

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ABE STARK SKATING RINK INDOOR FACILITY
Address : SURF AVE, W. 19 ST. & 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 : 17-Jul-2014 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 7072 **Lot** : 14 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$960,900	\$854,000
Interior Architecture	\$430,900	\$396,700
Electrical		\$654,600
Mechanical	\$93,400	\$38,200
Total	\$1,485,200	\$1,943,500
Priority A	\$960,900	\$854,000
Priority B	\$93,400	\$692,800
Priority C	\$430,900	\$396,700
Total	\$1,485,200	\$1,943,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$44,300			
Interior Architecture	\$22,900			\$7,800
Electrical	\$1,500	\$500	\$600	\$900
Mechanical	\$65,500	\$25,700	\$67,300	\$34,200
Total	\$134,300	\$26,200	\$67,900	\$42,900
Priority A	\$44,300			
Priority B	\$77,000	\$26,200	\$67,900	\$35,000
Priority C	\$12,900			\$7,800
Total	\$134,300	\$26,200	\$67,900	\$42,900



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
ABE STARK SKATING RINK INDOOR FACILITY

Asset # : 914

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	\$93,900	LIFE	**	5	\$87,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At Columns</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Columns</i>								
Masonry: Brick	5%	Now	\$25,100	LIFE	**	5	\$8,800	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Over East Entrance</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Over East Entrance</i>								
Masonry: Brick	75%			LIFE	**	5	\$263,400	A
Metal Panel	5%			2045	**	5-10	\$60,400	A
Metal Coiling Doors	5%	0-2	\$472,300	2045	**	5	\$13,700	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : South Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
Windows								
Glass Block	90%	0-2	\$19,200	LIFE	**	5	\$1,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Louvers	10%			2034	**	10	\$1,400	A
Parapets								
Cast in Place Concrete	25%			LIFE	**	5	\$213,000	A
Metal Rail	75%	2-4	\$156,500	2030	**	5	\$219,700	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Modified Bitumen	17%			2030	**	10	\$44,800	A
Modified Bitumen	80%			2030	**	10	\$210,800	A
Skylight, Metal/Glass	3%			2045	**	10	\$26,400	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 3 Units</i>								
Interior								
Floors								
Cast in Place Concrete	70%	0-2	\$318,500	LIFE	**	5	\$353,400	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2034	**	5	\$11,500	C
Sheet Vinyl/Rubber	25%			2033	**	5	\$86,500	C

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ABE STARK SKATING RINK INDOOR FACILITY

Asset # : 914

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Cast in Place Concrete	10%	0-2	\$9,800	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2034	**	5	\$4,100	C
Concrete Masonry Unit	80%	0-2	\$69,100	LIFE	**	5	\$26,300	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Glass: Single Pane	5%			LIFE	**	5	\$6,200	C
Ceilings								
AcousTileSusp.Lay-In	90%			2045	**	5	\$59,100	B
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	10%	0-2	\$10,000	LIFE	**	5	\$1,000	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2025	\$16,200	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1600 Amps And 1200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2055	**	5	\$200	B
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Raceway								
Conduit	70%			2025	\$23,600	1		B
Conduit	30%			2055	**	1		B
Panelboards								
Fused Disc Sw	5%			2024	\$3,700	5	\$100	B
Fused Disc Sw	5%			2050	**	5	\$100	B
Molded Case Bkrs	60%			2024	\$44,700	5	\$700	B
Molded Case Bkrs	30%			2050	**	5	\$300	B
Wiring								
Thermoplastic	70%			2025	\$21,200	1		B
Thermoplastic	30%			2055	**	1		B
Motor Controllers								
Locally Mounted	90%			2023	\$9,500	5	\$300	B
Locally Mounted	10%			2045	**	5		B

Ground

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DEPT. OF PARKS & RECREATION - 846
ABE STARK SKATING RINK INDOOR FACILITY

Asset # : 914

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices Generic	100%	Now	\$900	LIFE	**	5	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	25%			2030	**	10	\$35,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T-8 Lamps</i>								
Fluorescent	55%			2035	**	10	\$77,800	B
<i>T-5 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Fluorescent	10%			2030	**	10	\$14,100	B
<i>Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Fluorescent	10%			2035	**	10	\$14,100	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Egress Lighting								
Emergency, Battery	60%			2025		10	\$22,300	B
Exit, Service	40%			2025		1	\$8,500	B
Exterior Lighting								
HID	100%			2020		10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2025		1	\$4,900	B
Fire/Smoke Detection								
Generic, Analog	100%			2020				B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	100%			2035	**	1		B
Conversion Equipment								
Under Construction	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : Replacement Of 2 Steam Boilers & 1 Heat Exchanger Is In Progress</i>								
Distribution								
Hot Wtr Piping/Pump	40%			2033	**	4	\$4,600	B
Steam Piping/Pump	60%			2035	**	4	\$4,600	B

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ABE STARK SKATING RINK INDOOR FACILITY

Asset # : 914

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	60%			2033	**	1	\$57,200	B
Convactor/Radiator	20%	Now	\$55,200	2030	**	1	\$9,000	B
<i>Not in Service, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
Fan Coil Unit/Heat	20%			2030	**	1	\$10,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2033	**	1		B
Conversion Equipment								
Centrifugal, Elec Chiller	100%			2034	**	1	\$54,600	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1st Floor A C Room</i>								
Distribution								
Chilled Wtr Pipe/Pump	100%			2035	**	4	\$800	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2033	**	1	\$95,400	B
Heat Rejection								
Water Cool Tower	100%			2026	**	2	\$155,200	B
Dehumidifier								
Generic	100%			2026	**			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$136,100	B
Exhaust Fans								
Interior	95%			2033	**	2	\$4,500	B
Roof	5%			2030	**	2	\$200	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	**	1		B
Water Heater								
Gas Fired	100%			2024	\$34,000	2	\$2,200	B
HW Heat Exchanger								
Low Temp	100%			2055	**	4	\$15,200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : Built Into The Boilers Which Are Under Construction</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2030	**	4	\$1,600	B
Fixtures								
Generic	100%							B
Fire Suppression								

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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 Code
Fire Suppression	Standpipe								
	No Component	90%							D
	Generic	10%			2035	* *	1-5	\$7,800	B
				<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
				<i>Location : Roof</i>					
				<i>Explanation : On The Roof Only</i>					
Chemical System	Under Construction	100%							D

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 23-Apr-2013 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2830 **Lot** : 049 **BIN** : 5042188

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Interior Architecture	\$60,700	
Total	\$60,700	
Priority C	\$60,700	
Total	\$60,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$65,400			
Interior Architecture	\$12,500	\$2,000	\$300	
Electrical	\$400	\$500	\$400	\$500
Mechanical	\$700	\$500	\$8,300	\$500
Total	\$79,000	\$3,000	\$9,000	\$900
Priority A	\$65,400			
Priority B	\$5,800	\$1,000	\$8,700	\$900
Priority C	\$7,800	\$2,000	\$300	
Total	\$79,000	\$3,000	\$9,000	\$900



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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 Code
Exterior								
Exterior Walls								
Masonry: Brick	3%	Now	\$1,900	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Chimney</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Chimney</i>								
Masonry: Fieldstone	25%	0-2	\$15,400	LIFE	**	5	\$600	A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : West Facade</i>								
<i>Explanation : Covered With Stucco</i>								
Wood	72%	Now	\$26,900	2029	**	5	\$6,200	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Around Back Bay Window</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Windows								
Wood	100%	Now	\$5,800	2023	\$28,900	5	\$5,000	A
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Back Bay Window And Other Various Locations</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various Locations Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Back Bay Window And In Gallery Space</i>								
Roof								
Copper/Terne	5%	0-2	\$1,200	2052	**			A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 5%</i>								
<i>Location : Back Entrance</i>								
Roll Roofing	10%			2020	\$3,800	5	\$1,500	A
Wood Shingles	85%	Now	\$14,100	2033	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Front Gallery Room And Caretaker Attic Apartment</i>								

Interior

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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 Code
Interior								
Floors								
Carpet	10%			2020	\$12,100	3	\$1,400	C
Cast in Place Concrete	5%			LIFE	**	5	\$1,000	C
Ceramic Tile	5%			2033	**	5	\$500	C
Panel/Paver: Cer/Brk	15%			2032	**	5	\$3,100	C
Wood	65%	Now	\$60,700	2027	**	5	\$5,500	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Main Entry</i>								
<i>Deflection Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Loose Units, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Gallery Space</i>								
<hr/>								
Interior Walls								
Ceramic Tile	5%			2033	**	5	\$200	C
Gypsum Board	5%			LIFE	**	5	\$100	C
Masonry: Brick	3%	Now	\$5,500	LIFE	**			C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Fireplace</i>								
<i>Diagonal Cracks, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Fireplace</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Fireplace</i>								
<i>Spalling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Fireplace</i>								
Masonry: Fieldstone	7%	Now	\$2,200	LIFE	**			C
<i>Other Observation, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Basement Storage Rooms</i>								
<i>Explanation : Mold Growth Due To Lack Of Air Circulation</i>								
Plaster	80%			LIFE	**	5	\$1,100	C
<hr/>								
Ceilings								
Exposed Struc: Wood	80%			LIFE	**			B
Plaster	20%	Now	\$4,800	LIFE	**	5	\$1,100	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Second Floor Storage Closet, Caretaker Apartment</i>								
<i>Paint Peeling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Gallery Space And Caretaker Apartment</i>								

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

Under 600 Volts

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	**	5		B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : One 200 Amps Main Disconnect Switch</i>						
Switchgear / Switchboard								
Molded Case Bkrs	100%			2034	**	5	\$200	B
Raceway								
Conduit	100%			2034	**	1		B
Panelboards								
Fused Disc Sw	5%			2032	**	5		B
Molded Case Bkrs	95%			2032	**	5	\$200	B
Wiring								
Thermoplastic	100%			2034	**	1		B
Motor Controllers								
Locally Mounted	100%			2029	**	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	10%			2024	\$3,300	10	\$600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Office</i>						
		<i>Explanation : T-12 Lamps</i>						
Incandescent	90%			2024	\$29,500	2	\$100	B
Exterior Lighting								
Incandescent	100%			2024	\$3,300	2		B
Alarm								
Fire/Smoke Detection								
Generic	100%			2029	**	1-3	\$3,700	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2044	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2029	**	1	\$3,000	B
Distribution								
Hot Wtr Piping/Pump	100%			2032	**	4	\$400	B
Terminal Devices								
Convactor/Radiator	100%			2029	**	1	\$2,000	B
Air Conditioning								

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Asset # : 2886

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Air Conditioning							
Energy Source							
Electricity	100%			2040	* *	1	B
Conversion Equipment							
Window/Wall Unit	10%			2022	\$1,300	1	B
No Component	90%						D
Plumbing							
H/C Water Piping							
Galv Iron/Steel	100%			2029	* *	1	B
Water Heater							
Gas Fired	100%			2022	\$1,500	2	\$100 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Submersible	100%			2018	\$7,000	4	\$1,600 B
Fixtures							
Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ALICE AUSTEN PARK BREDT - MCFARLANE HOUSE
Address : 30 HYLAN BOULEVARD
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0095.010 / 14344 **Yr Built/Renovated** : 1845 /
Area Sq Ft : 2,800 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-Apr-2013 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors X
Block : 2830 **Lot** : 49 **BIN** : 5130548

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$63,500	
Total	\$63,500	
Priority A	\$63,500	
Total	\$63,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$400		
Total		\$400		
Priority 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
ALICE AUSTEN PARK BREDT - MCFARLANE HOUSE

Asset # : 14344

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

Exterior

Exterior Walls

Wood

100%	Now	\$63,500	2037	**	5	\$4,800	A
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*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout**Explanation : This Building Is In Need Of Major Restoration Work*

Windows

Not Accessible

100%

D

Roof

Asphalt Shingle

100%

2027

**

10

\$400

A

Interior

Floors

Not Accessible

100%

D

*Other Observation, Extent : Light, Area Affected : 0%**Location : Throughout**Explanation : Interior Is Not Accessible*

Interior Walls

Not Accessible

100%

D

Ceilings

Not Accessible

100%

D

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

Under 600 Volts

Service Equipment

Not Accessible

100%

D

*Other Observation, Extent : Light, Area Affected : 0%**Location : Throughout**Explanation : Building Is Vacant And Fenced In - No Access Permitted*

Switchgear / Switchboard

Not Accessible

100%

D

Raceway

Not Accessible

100%

D

Panelboards

Not Accessible

100%

D

Wiring

Not Accessible

100%

D

Motor Controllers

Not Accessible

100%

D

Ground

Grounding Devices

Not Accessible

100%

D

Lighting

Interior Lighting

Not Accessible

100%

D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 BREDT - MCFARLANE HOUSE

Asset # : 14344

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Energy Source							
Not Accessible	100%						D
Conversion Equipment							
Not Accessible	100%						D
Distribution							
Not Accessible	100%						D
Terminal Devices							
Not Accessible	100%						D
Ventilation							
Distribution							
Not Accessible	100%						D
Exhaust Fans							
Not Accessible	100%						D
Plumbing							
H/C Water Piping							
Not Accessible	100%						D
Water Heater							
Not Accessible	100%						D
HW Heat Exchanger							
Not Accessible	100%						D
Sanitary Piping							
Not Accessible	100%						D
Sump Pump(s)							
Not Accessible	100%						D
Backflow Preventer							
Not Accessible	100%						D
Fixtures							
Not Accessible	100%						D

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ALLEY POND PARK COMFORT STATION - 03
Address : GRAND CENTRAL PARKWAY, UNION TURNPIKE & WINCHESTER BLVD.
Borough : QUEENS **Agency's Number** : Q001-03A
Program / Asset # : PAR0010.030 / 224 **Yr Built/Renovated** : 1939 /
Area Sq Ft : 1,920 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Oct-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 7575 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$22,800			
Interior Architecture	\$7,100	\$1,900		
Electrical				
Mechanical	\$100	\$300	\$200	\$300
Total	\$30,000	\$2,200	\$200	\$300
Priority A	\$22,800			
Priority B	\$7,200	\$400	\$200	\$300
Priority C		\$1,900		
Total	\$30,000	\$2,200	\$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
ALLEY POND PARK COMFORT STATION - 03

Asset # : 224

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Fieldstone	95%			LIFE	**	5	\$6,000	A
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	2%			LIFE	**	5	\$100	A
Wood	3%	Now	\$1,300	2029	**	5	\$600	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Beams Above Windows</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Beams Above Windows</i>								
Windows								
Glass Block	95%	Now	\$2,400	LIFE	**	5	\$200	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Bathrooms And Office</i>								
Metal Louvers	5%			2033	**	10	\$100	A
Roof								
Slate	100%	Now	\$19,100	LIFE	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Toilets And Office</i>								
Interior								
Floors								
Quarry Tile	100%			2037	**	5	\$3,800	C
Interior Walls								
Plaster	50%			LIFE	**	5	\$1,000	C
SGFT/Glazed Masonry	50%			LIFE	**			C
Ceilings								
Exposed Struc: Wood	15%	Now	\$4,500	LIFE	**			B
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Area Between Restrooms And Office</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Between Restrooms And Office</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Area Between Restrooms</i>								
Plaster	85%	Now	\$2,600	LIFE	**	5	\$1,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Office</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Toilet(s), Office</i>								

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

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
ALLEY POND PARK COMFORT STATION - 03

Asset # : 224

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2034	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 100 Amps Main Disconnect Switch</i>								
Raceway Conduit	100%			2034	**	1		B
Panelboards Molded Case Bkrs	100%			2032	**	5	\$100	B
Wiring Thermoplastic	100%			2034	**	1		B
Ground								
Grounding Devices Not Accessible	100%							D
Lighting								
Interior Lighting Fluorescent	100%			2024	\$3,100	10	\$1,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-12 Lamps</i>								
Exterior Lighting HID	100%			2024	\$100	10		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2034	**	5	\$500	B
Conversion Equipment Furnace	100%			2024	\$1,900	1	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1st Floor Plumbing Area</i>								
<i>Explanation : 1 Unit</i>								
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$900	B
Plumbing								
H/C Water Piping Brass/Copper	50%			2034	**	1		B
Galv Iron/Steel	50%			2022	\$2,400	1		B
Water Heater Electric	100%			2017	\$200	4		B
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
Fixtures Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ALLEY POND PARK NATURE CENTER - 01
Address : GRAND CENTRAL PARKWAY, UNION TURNPIKE & WINCHESTER BLVD.
Borough : QUEENS **Agency's Number** : Q001-07
Program / Asset # : PAR0010.010 / 222 **Yr Built/Renovated** : 1939 /
Area Sq Ft : 1,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Oct-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 7575 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$10,700	\$8,300		
Interior Architecture		\$4,000		
Electrical		\$100		\$3,400
Mechanical	\$200	\$700	\$500	\$4,900
Total	\$10,900	\$13,000	\$500	\$8,300
Priority A	\$10,700	\$8,300		
Priority B	\$200	\$800	\$500	\$8,300
Priority C		\$4,000		
Total	\$10,900	\$13,000	\$500	\$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
ALLEY POND PARK NATURE CENTER - 01

Asset # : 222

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Exterior									
Exterior Walls									
Masonry: Fieldstone	100%			LIFE	**	5	\$2,000	A	
Windows									
Steel	100%			2032	**	5	\$16,500	A	
Roof									
Slate	100%	Now	\$10,700	LIFE	**			A	
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>									
<i>Location : Throughout</i>									
Interior									
Floors									
Quarry Tile	100%			2037	**	5	\$8,000	C	
Interior Walls									
Gypsum Board	25%			LIFE	**	5	\$2,000	C	
Plaster	75%			LIFE	**	5	\$3,100	C	
Ceilings									
Gypsum Board	50%			LIFE	**	5	\$3,400	B	
Plaster	50%			LIFE	**	5	\$1,700	B	
Electrical									
System Component Type		% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%			2034	**	5		B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Electrical Room</i>									
<i>Explanation : One 100 Amps Main Disconnect Switch</i>									
Raceway									
Conduit	100%			2034	**	1		B	
Panelboards									
Molded Case Bkrs	100%			2032	**	5		B	
Wiring									
Thermoplastic	100%			2034	**	1		B	
Ground									
Grounding Devices									
Not Accessible	100%							D	
Lighting									
Interior Lighting									
Fluorescent	100%			2024	\$6,600	10	\$3,300	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Throughout</i>									
<i>Explanation : Using T12 Lamps</i>									
Egress Lighting									
Exit, Service	100%			2019	\$500	1		B	
Exterior Lighting									
HID	100%			2024	\$100	10		B	

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 NATURE CENTER - 01**

Asset # : 222

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

Alarm

Security System
Generic

100%	2019	\$2,900	1	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
<i>Location : Throughout The Building</i>					
<i>Explanation : Intrusion Alarm Only</i>					

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

Heating

Energy Source

Fuel Oil No 2

100%	2024	\$8,400	5	\$1,100	B
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Conversion Equipment

Furnace

100%	2019	\$4,200	1	\$1,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
<i>Location : Utility Room</i>					
<i>Explanation : 1 Unit</i>					

Distribution

Ductwork/Diffusers

100%	LIFE	**	2-5	\$2,000	B
------	------	----	-----	---------	---

Plumbing

H/C Water Piping

Brass/Copper

50%	2034	**	1		B
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Galv Iron/Steel

50%	2022	\$5,100	1		B
-----	------	---------	---	--	---

Water Heater

Electric

100%	2017	\$500	4		B
------	------	-------	---	--	---

Sanitary Piping

Cast Iron

100%	LIFE	**	1		B
------	------	----	---	--	---

Fixtures

Generic

100%					B
------	--	--	--	--	---

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ALLEY POND PARK ATHLETIC OFFICE & COMFORT STATION - 01A
Address : GRAND CENTRAL PARKWAY, UNION TURNPIKE & WINCHESTER BLVD.
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 : 04-Oct-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 7575 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$31,300			
Interior Architecture	\$22,100	\$800	\$100	
Electrical				\$12,900
Mechanical	\$100	\$400	\$100	\$100
Total	\$53,500	\$1,100	\$200	\$13,000
Priority A	\$31,300			
Priority B	\$100	\$400	\$100	\$13,000
Priority C	\$22,100	\$800	\$100	
Total	\$53,500	\$1,100	\$200	\$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
ALLEY POND PARK ATHLETIC OFFICE & COMFORT STATION - 01A
Asset # : 223

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$800	A
Masonry: Fieldstone	85%			LIFE	**	5	\$2,200	A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Wood	10%	Now	\$3,400	2029	**	5	\$800	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Trims</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Trims</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Trims</i>								
Windows								
Steel	60%	Now	\$9,200	2049	**	5	\$1,200	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Toilet(s)</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Wood	40%	Now	\$3,300	2049	**	5	\$600	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Entrance/Reception Area</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Parapets								
Wood Cornice	100%	Now	\$9,900	2034	**	5	\$7,300	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Insect/Bird Damage, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Roof								
Slate	100%	Now	\$5,600	LIFE	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								

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
ALLEY POND PARK ATHLETIC OFFICE & COMFORT STATION - 01A

Asset # : 223

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$300	C
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Boiler Room</i>								
Ceramic Tile	5%			2033	**	5	\$100	C
Quarry Tile	35%			2037	**	5	\$1,500	C
Slate	55%	Now	\$21,200	LIFE	**	5	\$1,700	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Entrance</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Entrance</i>								
Interior Walls								
Plaster	50%	Now	\$900	LIFE	**	5	\$200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Main Entrance</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Main Entrance</i>								
SGFT/Glazed Masonry	50%			LIFE	**			C
Ceilings								
Exposed Concrete	5%			LIFE	**	5		B
Exposed Struc: Wood	65%			LIFE	**			B
Plaster	30%			LIFE	**	5	\$500	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Raceway								
Conduit	100%			2024	\$9,700	1		B
Panelboards								
Not Accessible	100%							D
Wiring								
Not Accessible	100%							D
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2019	\$8,200	10	\$1,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-12 Lamps</i>								
Exterior Lighting								
HID	100%			2019	\$2,900	10		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 ATHLETIC OFFICE & COMFORT STATION - 01A
Asset # : 223

System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating							
Energy Source							
Interruptible Gas/Dual Fuel	100%		2044	**	1		B
Conversion Equipment							
Not Accessible	100%						D
Distribution							
Steam Piping/Pump	100%		2034	**	4	\$100	B
Terminal Devices							
Convactor/Radiator	100%		2029	**	1	\$600	B
Plumbing							
H/C Water Piping							
Brass/Copper	50%		2034	**	1		B
Galv Iron/Steel	50%		2022	\$2,800	1		B
Water Heater							
Electric	100%		2017	\$300	4		B
Sanitary Piping							
Cast Iron	100%		LIFE	**	1		B
Fixtures							
Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ASSER LEVY RECREATION CENTER ASSER LEVY BATHHOUSE
Address : 1 ASSER LEVY PLACE E. 23 STREET & FDR DRIVE
Borough : MANHATTAN **Agency's Number** : M164-01
Program / Asset # : PAR0061.001 / 2567 **Yr Built/Renovated** : 1906 / 2003
Area Sq Ft : 38,200 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Sep-2011 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 981 **Lot** : 2 **BIN** : 1022552

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$1,211,800	\$229,100
Interior Architecture	\$94,100	\$299,200
Electrical		\$241,900
Mechanical		\$1,291,700
Total	\$1,305,900	\$2,061,800
Priority A	\$1,211,800	\$229,100
Priority B		\$1,572,000
Priority C	\$94,100	\$260,700
Total	\$1,305,900	\$2,061,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				\$26,900
Interior Architecture	\$9,000	\$10,200	\$52,500	\$9,000
Electrical	\$4,800	\$3,600	\$4,200	\$4,300
Mechanical	\$51,200	\$15,000	\$66,100	\$18,300
Total	\$65,000	\$28,800	\$122,800	\$58,500
Priority A				\$26,900
Priority B	\$56,000	\$18,500	\$122,800	\$22,600
Priority C	\$9,000	\$10,200		\$9,000
Total	\$65,000	\$28,800	\$122,800	\$58,500



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
ASSER LEVY RECREATION CENTER ASSER LEVY BATHHOUSE
Asset # : 2567

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$53,100	A
Masonry: Brick	60%			LIFE	**	5	\$81,600	A
Masonry: Brick	20%	Now	\$170,700	LIFE	**	5	\$27,200	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Pool Area</i>								
<i>Diagonal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Pool Area</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Pool Area</i>								
Masonry: Granite	5%			LIFE	**	5	\$5,100	A
Masonry: Limestone	10%			LIFE	**	5	\$10,200	A
Windows								
Aluminum	80%			2039	**	5	\$53,700	A
Wood	20%	Now	\$392,300	2048	**	5	\$67,200	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Pool Area</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Pool Area</i>								
Parapets								
Cast Stone/Terra Cotta	10%	Now	\$40,000	LIFE	**	5	\$19,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	90%			LIFE	**	5	\$22,100	A
Roof								
Copper/Terne	40%	Now	\$94,800	2051	**			A
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Fiberglass Panel	10%			2032	**	1		A
Modified Bitumen	50%	Now	\$514,000	2033	**			A
<i>Blisters, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Ceramic Tile	10%			2032	**	5	\$20,500	C
Quarry Tile	30%			2028	**	5	\$92,200	C
Vinyl Tile	35%			2028	**	3	\$35,900	C
Wood	25%			2051	**	5	\$96,100	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 RECREATION CENTER ASSER LEVY BATHHOUSE
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 Code
Interior								
Interior Walls								
Concrete Masonry Unit	2%			LIFE	**	5	\$4,200	C
Glass: Single Pane	5%			LIFE	**	5	\$19,500	C
Gypsum Board	10%			LIFE	**	5	\$31,200	C
Masonry: Brick	13%			LIFE	**			C
Plaster	40%			LIFE	**	5	\$62,500	C
SGFT/Glazed Masonry	25%			LIFE	**			C
Wood	5%			LIFE	**	5	\$104,100	C
Ceilings								
AcousTile,Adhered	10%			2028	**	5	\$20,500	B
AcousTileConcealSpLn	25%			2028	**	5	\$64,000	B
AcousTileSusp.Lay-In	10%			2028	**	5	\$20,500	B
Exposed Struc: Steel	15%			LIFE	**			B
Metal Panel	10%			LIFE	**	5	\$25,600	B
Plaster	30%			LIFE	**	5	\$38,400	B
Electrical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch No Ratings Available</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	**	5	\$200	B
Raceway								
Conduit	100%			2033	**	1		B
Panelboards								
Fused Disc Sw	15%			2031	**	5	\$100	B
Molded Case Bkrs	85%			2031	**	5	\$900	B
Wiring								
Thermoplastic	100%			2033	**	1		B
Motor Controllers								
Locally Mounted	5%			2028	**	5		B
Motor Control Center	95%			2028	**	5	\$1,000	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								

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DEPT. OF PARKS & RECREATION - 846
ASSER LEVY RECREATION CENTER ASSER LEVY BATHHOUSE
Asset # : 2567

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	60%			2023	\$166,600	10	\$75,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-12 Lamps</i>						
HID	40%			2023	\$30,800	10	\$1,800	B
Egress Lighting								
Emergency, Battery	20%			2023	\$10,400	10	\$6,600	B
Exit, Service	80%			2023	\$16,600	1		B
Exterior Lighting								
HID	100%			2023	\$2,100	10	\$100	B
Alarm								
Security System								
Generic	100%			2028	**	1	\$14,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Hallways And Gym</i>						
		<i>Explanation : CCTV Surveillance System</i>						
Fire/Smoke Detection								
Generic	100%			2028	**	1-3	\$24,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Hallways</i>						
		<i>Explanation : Strobe Lights, Horns And Manual Pull Stations</i>						
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	**	5	\$42,400	B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$67,700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement Boiler Room</i>						
		<i>Explanation : 2 Units</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2031	**	4	\$6,700	B
Terminal Devices								
Air Handler	50%			2023	\$384,000	1	\$42,300	B
Convactor/Radiator	50%			2028	**	1	\$22,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B

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DEPT. OF PARKS & RECREATION - 846
ASSER LEVY RECREATION CENTER ASSER LEVY BATHHOUSE
Asset # : 2567

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	30%			2021	\$851,100	2	\$2,500	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 30%</i>							
	<i>Location : 1st Floor</i>							
Ext Pkg Unit - Heating/Cooling	70%			2028	**	2	\$5,900	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 70%</i>							
	<i>Location : Roof</i>							
Heat Rejection								
Remote Air Cond	100%			2028	**	2	\$95,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$76,300	B
Exhaust Fans								
Roof	50%			2023	\$56,600	2	\$2,100	B
No Component	50%							D
Plumbing								
H/C Water Piping								
Brass/Copper	25%			2033	**	1		B
Galv Iron/Steel	75%			2028	**	1		B
HW Heat Exchanger								
HTHW/HW	100%			2033	**			B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Pool Filter/Treatment								
Sand	100%			2028	**	4	\$50,900	B
Backflow Preventer								
Generic	100%			2028	**	1	\$8,400	B
Fixtures								
Generic	100%							B

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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.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ASTORIA PARK ASTORIA POOL
Address : HOYT AVENUE & 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 : 06-Sep-2012 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors 1
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$181,700	\$154,900
Interior Architecture		\$178,300
Electrical		\$51,400
Total	\$181,700	\$384,500
Priority A	\$181,700	\$154,900
Priority B		\$51,400
Priority C		\$178,300
Total	\$181,700	\$384,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Electrical	\$600	\$600	\$600	\$2,800
Total	\$600	\$600	\$600	\$2,800
Priority B	\$600	\$600	\$600	\$2,800
Total	\$600	\$600	\$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
ASTORIA PARK ASTORIA POOL
Asset # : 1108

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	100%	Now	\$181,700	LIFE	**	5	\$154,900	A
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$178,300	C
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	100%			2024	\$4,500	1		B
Lighting								
Exterior Lighting								
HID	100%			2019	\$2,000	10	\$200	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2024	\$51,400	1	\$6,100	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2029	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ASTORIA PARK BATH HOUSE - 02
Address : HOYT AVENUE & 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 : 19,530 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Sep-2012 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Floors 1,2
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$661,000	\$54,300
Interior Architecture	\$209,700	\$41,800
Mechanical	\$240,700	\$54,600
Total	\$1,111,400	\$150,700
Priority A	\$661,000	\$54,300
Priority B	\$309,000	\$54,600
Priority C	\$141,400	\$41,800
Total	\$1,111,400	\$150,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$6,900	\$1,500		
Interior Architecture	\$27,600			\$2,900
Electrical	\$8,700	\$300	\$400	\$20,800
Mechanical	\$42,900	\$2,600	\$4,200	\$2,900
Total	\$86,000	\$4,300	\$4,600	\$26,600
Priority A	\$6,900	\$1,500		
Priority B	\$55,000	\$2,900	\$4,600	\$23,700
Priority C	\$24,100			\$2,900
Total	\$86,000	\$4,300	\$4,600	\$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
ASTORIA PARK BATH HOUSE - 02
Asset # : 1107

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	2%	Now	\$6,900	LIFE	**	5	\$3,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Above East Entrance, Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	98%	Now	\$272,800	LIFE	**	5	\$29,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Diagonal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : East Facade, West Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	35%	Now	\$71,600	2049	**	5	\$800	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Glass Block	60%	Now	\$146,200	LIFE	**	5	\$1,800	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade, West Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade, West Facade</i>								
Metal Louvers	5%			2027	**	10	\$1,500	A
Parapets								
Metal Rail	100%			2029	**	5-10	\$138,300	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : At Parapet</i>								
<i>Explanation : Not Accessible, But No Problems Were Reported By Maintenance Staff</i>								
Roof								
Cast in Place Concrete	100%	Now	\$86,500	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Over Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Locker Rooms, Basement</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : Not Accessible, But No New Conditions Were Reported By Maintenance Staff</i>								
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
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 Code
Interior								
Floors								
Cast in Place Concrete	75%	Now	\$41,400	LIFE	**	5	\$41,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
<i>Ponding, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Basement</i>								
Ceramic Tile	10%	Now	\$10,300	2027	**	5	\$1,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Mens Restroom</i>								
<i>Uneven Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Mens Restroom</i>								
Quarry Tile	15%			2029	**	5	\$5,700	C
Interior Walls								
Plaster	25%	Now	\$13,800	LIFE	**	5	\$2,500	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement, Second Floor</i>								
SGFT/Glazed Masonry	75%	Now	\$100,100	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Mens Locker Room</i>								
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Mens Locker Room</i>								
Ceilings								
Exposed Concrete	80%	Now	\$68,200	LIFE	**	5	\$3,200	B
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement, Locker Rooms</i>								
Plaster	20%	4+	\$3,500	LIFE	**	5	\$3,200	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Locker Rooms</i>								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Two 1200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2044	**	5	\$100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	20%			2044	**	1		B
Conduit	80%			2024	\$19,300	1		B
Panelboards								
Fused Disc Sw	5%			2023	\$600	5		B
Fused Disc Sw	5%			2040	**	5		B
Molded Case Bkrs	80%			2023	\$10,100	5	\$400	B
Molded Case Bkrs	10%			2040	**	5	\$100	B
Wiring								
Braided Cloth	50%	2-4	\$8,400	2049	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	30%			2024	\$5,100	1		B
Thermoplastic	20%			2044	**	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$9,500	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
Lighting								
Interior Lighting								
Fluorescent	98%			2029	**	10	\$17,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Incandescent	2%			2024	\$800	2		B
Egress Lighting								
Exit, Service	100%			2019	\$3,000	1		B
Exterior Lighting								
HID	100%			2024	\$1,100	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2024	\$18,400	1	\$2,200	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	10%			2034	**	5	\$600	B
Natural Gas	90%			2044	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment Steam Boiler	100%	0-2	\$98,900	2044	**	1	\$17,400	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<i>Obsolete Equipment, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 1 Unit - Not In Use During Heating Season</i>								
Distribution								
Steam Piping/Pump	100%	Now	\$141,800	2054	**	4	\$1,000	B
<i>Corroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Leak Evident, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Terminal Devices								
Convactor/Radiator	80%			2029	**	1	\$5,100	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fan Coil Unit/Heat	20%			2029	**	1	\$1,300	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Air Conditioning								
Energy Source Electricity	100%			2032	**	1		B
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$10,900	B
Exhaust Fans Wall Unit	100%	Now	\$30,700	2034	**	2	\$500	B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Plumbing								
H/C Water Piping Brass/Copper	10%			2050	**	1		B
Galv Iron/Steel	90%			2022	\$54,600	1		B
Water Heater Electric	100%			2023	\$3,200	4	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout Mens And Womens Rooms</i>								
<i>Explanation : Multiple Units Are Installed</i>								
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping Cast Iron	100%			LIFE	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sump Pump(s)								
Rigid Piping	100%	0-2	\$11,500	2034	* *	4	\$1,600	B
	<i>Corroded, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ASTORIA PARK DIVING POOL - 02B
Address : HOYT AVENUE & 21 STREET 19 STREET TO DITMARS BLVD.
Borough : QUEENS **Agency's Number** : Q004-02B
Program / Asset # : PAR0013.S01 / 1110 **Yr Built/Renovated** :
Area Sq Ft : 21,225 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Sep-2012 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors 1
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$738,100	\$209,700
Interior Architecture	\$103,100	\$69,500
Electrical		\$38,700
Mechanical		\$65,900
Total	\$841,200	\$383,800
Priority A	\$738,100	\$209,700
Priority B		\$104,600
Priority C	\$103,100	\$69,500
Total	\$841,200	\$383,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Electrical				\$8,100
Total				\$8,100
Priority 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
ASTORIA PARK DIVING POOL - 02B
Asset # : 1110

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	Now	\$738,100	LIFE	**	5	\$209,700	A
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Cracking/Crumbling, Extent : Moderate, Area Affected : 25%
Location : Throughout

Interior

Floors

Cast in Place Concrete	100%	Now	\$103,100	LIFE	**	5	\$69,500	C
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Broken/Missing Elements, Extent : Moderate, Area Affected : 20%
Location : Throughout
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%
Location : Throughout
Vegetation Growth, Extent : Severe, Area Affected : 15%
Location : Bottom Of Pool
Other Observation, Extent : Severe, Area Affected : 100%
Location : Throughout
Explanation : Pool Is Not Currently In Use .

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

Under 600 Volts

Wiring

Thermoplastic	100%			2024	\$38,700	1		B
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Lighting

Exterior Lighting

HID	100%			2019	\$8,100	10	\$100	B
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Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2022	\$65,900	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ASTORIA PARK FIELD HOUSE - 01
Address : HOYT AVENUE & 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 : 6,592 Project Type : PARKS AND RECREATION
Date of Survey : 06-Sep-2012 Landmark Status : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 898 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$68,200	\$51,300
Total	\$68,200	\$51,300
Priority A	\$68,200	\$51,300
Total	\$68,200	\$51,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$10,000	\$300		\$700
Interior Architecture	\$9,000			\$1,800
Electrical		\$100		\$100
Mechanical	\$34,500	\$900	\$1,100	\$3,000
Total	\$53,400	\$1,300	\$1,100	\$5,600
Priority A	\$10,000	\$300		\$700
Priority B	\$39,300	\$1,000	\$1,100	\$3,100
Priority C	\$4,200			\$1,800
Total	\$53,400	\$1,300	\$1,100	\$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
ASTORIA PARK FIELD HOUSE - 01
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 Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	0-2	\$68,200	LIFE	**	5	\$10,900	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Stucco Cement	5%			2029	**	5	\$1,400	A
Windows								
Aluminum	90%			2032	**	5	\$500	A
Glass Block	10%			LIFE	**	5		A
Parapets								
Cast in Place Concrete	5%	0-2	\$300	LIFE	**	5	\$900	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	95%	0-2	\$9,700	LIFE	**	5	\$1,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Roof								
Modified Bitumen	100%			2024		10	\$8,500	A
Interior								
Floors								
Cast in Place Concrete	30%	0-2	\$3,100	LIFE	**	5	\$6,200	C
<i>Ponding, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Quarry Tile	25%			2029	**	5	\$3,500	C
Terrazzo	45%			LIFE	**	5	\$3,300	C
Interior Walls								
Plaster	45%	4+	\$1,100	LIFE	**	5	\$800	C
<i>Paint Peeling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Lobby</i>								
SGFT/Glazed Masonry	55%			LIFE	**			C
Ceilings								
Exposed Concrete	25%			LIFE	**	5	\$400	B
Plaster	75%	0-2	\$4,800	LIFE	**	5	\$4,400	B
<i>Horizontal Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Lobby</i>								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 FIELD HOUSE - 01
Asset # : 1106

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Transformers								
Dry Type	100%			2029	**	5		B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : One 112.5 208lv-208/120lv</i>						
Switchgear / Switchboard								
Molded Case Bkrs	100%			2034	**	5	\$200	B
Raceway								
Conduit	100%			2034	**	1		B
Panelboards								
Fused Disc Sw	5%			2032	**	5		B
Molded Case Bkrs	95%			2032	**	5	\$200	B
Wiring								
Thermoplastic	100%			2034	**	1		B
Motor Controllers								
Locally Mounted	100%			2029	**	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	100%			2024	\$13,400	10	\$6,000	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : Using T-12 Lamps</i>						
Exterior Lighting								
HID	100%			2024	\$400	10		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil No 2	100%			2044	**	5	\$2,000	B
Conversion Equipment								
Steam Boiler	100%	Now	\$33,400	2044	**	1	\$5,900	B
		<i>Obsolete Equipment, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Mechanical Room</i>						
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Mechanical Room</i>						
		<i>Explanation : 1 Unit</i>						
Distribution								
Steam Piping/Pump	100%			2034	**	4	\$300	B
Terminal Devices								
Convactor/Radiator	100%			2029	**	1	\$2,100	B
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 FIELD HOUSE - 01
Asset # : 1106

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2029	* *	1		B
Water Heater Electric	100%			2019	\$1,100	4		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Mechanical Room</i>						
		<i>Explanation : One Unit</i>						
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Rigid Piping	100%			2024	\$11,500	4	\$2,500	B
Backflow Preventer Generic	100%			2024	\$700	1	\$400	B
Fixtures Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ASTORIA PARK PUMP HOUSE - 03
Address : HOYT AVENUE & 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 : 7,688 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Sep-2012 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$225,600	
Interior Architecture	\$35,700	
Mechanical		\$411,200
Total	\$261,300	\$411,200
Priority A	\$225,600	
Priority B	\$35,700	\$411,200
Total	\$261,300	\$411,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$14,600			\$24,200
Interior Architecture	\$24,700			
Electrical		\$100		\$7,200
Mechanical	\$12,800	\$200	\$1,400	\$200
Total	\$52,100	\$300	\$1,400	\$31,700
Priority A	\$14,600			\$24,200
Priority B	\$13,200	\$300	\$1,400	\$7,500
Priority C	\$24,300			
Total	\$52,100	\$300	\$1,400	\$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
ASTORIA PARK PUMP HOUSE - 03
Asset # : 1109

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$8,100	A
Masonry: Brick	90%	Now	\$182,900	LIFE	**	5	\$14,600	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 15%</i>								
<i>Location : West Facade, Throughout</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade, Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
<hr/>								
Windows								
Steel	100%	Now	\$9,600	2049	**	5	\$1,100	A
<i>Air Infiltration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<hr/>								
Parapets								
Metal Rail	50%			2029	**	5-10	\$39,900	A
Metal Security Bars	50%			2039	**			A
<hr/>								
Roof								
Built-Up (BUR)	5%	Now	\$5,000	2034	**			A
<i>Blisters, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Concession Stand</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Concession Stand</i>								
Cast in Place Concrete	95%	Now	\$42,800	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<hr/>								
Interior								
Floors								
Cast in Place Concrete	100%	Now	\$24,300	LIFE	**	5	\$24,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Ponding, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 HOUSE - 03
Asset # : 1109

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Cast in Place Concrete	100%			LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Basement</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Basement</i>								
<i>Water Penetration, Extent : Light, Area Affected : 30%</i>								
<i>Location : Basement</i>								
Ceilings								
Exposed Concrete	95%	Now	\$35,700	LIFE	**	5	\$1,700	B
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Basement</i>								
Plaster	5%	2-4	\$400	LIFE	**	5	\$400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : First Floor</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2034	**	5	\$200	B
Raceway								
Conduit	100%			2034	**	1		B
Panelboards								
Fused Disc Sw	20%			2032	**	5		B
Molded Case Bkrs	80%			2032	**	5	\$200	B
Wiring								
Thermoplastic	100%			2034	**	1		B
Motor Controllers								
Locally Mounted	70%			2029	**	5		B
Motor Control Center	30%			2029	**	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
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
ASTORIA PARK PUMP HOUSE - 03
Asset # : 1109

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	100%			2029	* *	10	\$7,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Exterior Lighting HID	100%			2024	\$2,900	10		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution Steam Piping/Pump	100%			2034	* *	4	\$400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : From Bath House</i>								
<i>Explanation : Delivered From Other Location</i>								
Terminal Devices Fan Coil Unit/Heat	100%			2024	\$119,700	1	\$2,500	B
Plumbing								
H/C Water Piping Galv Iron/Steel	100%	0-2	\$4,800	2029	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Circulation Pumps</i>								
<i>On Extended Life, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Piping System</i>								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Submersible	100%			2016	\$7,000	4	\$2,500	B
Pool Filter/Treatment Diatomaceous Earth	100%			2022	\$291,500	4	\$1,900	B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.
Address : 167 LIVONIA AVE.
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 : 29-Nov-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Floors 1
Block : 3570 **Lot** : 1 **BIN** : 3081931

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$958,900	\$338,900
Interior Architecture	\$359,100	\$223,300
Electrical	\$432,200	\$7,200
Mechanical	\$99,100	\$204,000
Total	\$1,849,400	\$773,400
Priority A	\$958,900	\$338,900
Priority B	\$642,500	\$211,200
Priority C	\$248,000	\$223,300
Total	\$1,849,400	\$773,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$57,400			
Interior Architecture	\$24,200			\$900
Electrical	\$51,300	\$36,600	\$2,000	\$2,700
Mechanical	\$62,400	\$14,200	\$7,500	\$4,600
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$199,200	\$54,800	\$13,400	\$12,200
Priority A	\$57,400			
Priority B	\$117,700	\$54,800	\$13,400	\$11,200
Priority C	\$24,200			\$900
Total	\$199,200	\$54,800	\$13,400	\$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
BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Glass Block	35%	Now	\$136,700	LIFE	**	5	\$8,200	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Various</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 30%</i>								
<i>Location : At Lintels In Toilet Rooms</i>								
Masonry: Brick	50%	Now	\$177,500	LIFE	**	5	\$18,900	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Northeast And Southeast Corners</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 85%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Northeast And Southeast Corners</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Granite	5%	Now	\$232,000	LIFE	**	5	\$1,400	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Overhead In Entry Vestibule</i>								
<i>Rusting Masonry Supt, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Overhead In Entry Vestibule</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Overhead In Entry Vestibule</i>								
<i>Explanation : Danger Of Falling Bluestone Panels</i>								
Pre-Cast Concrete	5%	Now	\$13,000	LIFE	**	5	\$6,100	A
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Stucco Cement	5%	Now	\$17,000	2035	**	5	\$2,400	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout Roof Canopy</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout Roof Canopy</i>								
Parapets								
Masonry: Limestone	5%	Now	\$27,400	LIFE	**	5	\$3,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Coping Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout, Coping</i>								
Metal Rail	95%	2-4	\$132,500	2027	**	5	\$338,900	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout, Coping</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Exterior									
Roof									
Built-Up (BUR)	100%	Now	\$280,200	2032		**		A	
<i>Blisters, Extent : Moderate, Area Affected : 30%</i>									
<i>Location : Throughout</i>									
<i>Debris Present, Extent : Moderate, Area Affected : 25%</i>									
<i>Location : Throughout</i>									
<i>Ponding, Extent : Moderate, Area Affected : 40%</i>									
<i>Location : Low Roof, At South Side</i>									
<i>Worn/Eroded, Extent : Severe, Area Affected : 60%</i>									
<i>Location : Throughout</i>									
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Roof</i>									
<i>Explanation : No Access On 11-29-2010</i>									
Interior									
Floors									
Cast in Place Concrete	60%			LIFE		**	5	\$48,000	C
Ceramic Tile	15%	Now	\$11,100	2025	\$110,600		5	\$2,700	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>									
<i>Location : Toilets Throughout</i>									
Slate	5%			LIFE		**	5	\$1,900	C
Vinyl Tile	20%			2022	\$64,700		3	\$3,700	C
<i>Uneven Surface, Extent : Moderate, Area Affected : 10%</i>									
<i>Location : Throughout</i>									
Interior Walls									
Cast in Place Concrete	25%	Now	\$197,800	LIFE		**			C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>									
<i>Location : Basement Walls, Columns</i>									
<i>Water Penetration, Extent : Severe, Area Affected : 5%</i>									
<i>Location : Various Basement Locations</i>									
Concrete Masonry Unit	15%			LIFE		**	5	\$7,200	C
Masonry: Brick	5%	Now	\$12,200	LIFE		**			C
<i>Diagonal Cracks, Extent : Severe, Area Affected : 10%</i>									
<i>Location : Northwest Basement Doorway</i>									
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>									
<i>Location : Basement</i>									
Plaster	25%	Now	\$50,200	LIFE		**	5	\$9,000	C
<i>Worn/Eroded, Extent : Severe, Area Affected : 20%</i>									
<i>Location : Toilets In Offices And Entrance Rotunda</i>									
SGFT/Glazed Masonry	30%			LIFE		**			C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
Exposed Concrete	50%	Now	\$61,200	LIFE	**	5	\$2,900	B
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Basement Beams And Ceiling</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Basement</i>								
Plaster	50%	Now	\$49,900	LIFE	**	5	\$11,400	B
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Toilet / Shower Rooms</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Toilet / Shower Rooms</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	0-2	\$1,800	2052	**	5	\$100	B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Rating Is Not Available</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%	0-2	\$22,200	2052	**	5	\$500	B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Raceway								
Conduit	100%			2022	\$24,100	1		B
Panelboards								
Molded Case Bkrs	80%			2021	\$15,100	5	\$700	B
Molded Case Bkrs	20%	2-4	\$3,800	2047	**	5	\$100	B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
Wiring								
Braided Cloth	80%	2-4	\$13,500	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	20%			2022	\$3,400	1		B
Motor Controllers								
Locally Mounted	80%			2020	\$15,100	5	\$200	B
Locally Mounted	20%	2-4	\$3,800	2042	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Mech Area</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices Generic	100%	0-2	\$1,000	LIFE	* *	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main In Basement</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	70%			2017	\$50,300	10	\$22,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-12 Lamps</i>								
Fluorescent	10%			2022	\$7,200	10	\$3,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Fluorescent	5%	Now	\$3,600	2032	* *			B
<i>Not in Service, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Room</i>								
HID	10%			2017	\$2,000	10	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Gym</i>								
<i>Explanation : Mercury</i>								
Incandescent	5%			2017	\$3,600	2		B
Egress Lighting								
Emergency, Service	50%			2017	\$2,700	1		B
Exit, Service	25%			2017	\$1,300	1		B
Exit, Service	25%	Now	\$1,300	2032	* *	1		B
<i>Damaged Fixtures, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Exterior Lighting								
HID	100%			2017	\$2,000	10	\$100	B
Alarm								
Fire/Smoke Detection Generic	100%	Now	\$381,900	2032	* *	1-3	\$19,900	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2022	\$90,800	5	\$11,000	B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment Steam Boiler	100%	Now	\$9,000	2027	**	1	\$31,600	B
<i>Malfunctioning, Extent : Severe, Area Affected : 50%</i>								
<i>Location : #1 Boiler</i>								
<hr/>								
Distribution Steam Piping/Pump	100%	Now	\$51,500	2032	**	4	\$1,700	B
<i>Corroded, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout Basement</i>								
<hr/>								
Terminal Devices Air Handler	20%	Now	\$8,000	2022	\$39,800	1	\$3,900	B
<i>Unit Inoperable, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Basement, Fan Room</i>								
Convector/Radiator	60%			2027	**	1	\$6,900	B
Unit Heater-Stm/HW	20%			2017	\$47,600	4	\$1,000	B
<hr/>								
Air Conditioning								
Energy Source Electricity	100%			2030	**	1		B
<hr/>								
Conversion Equipment Int Pkg Unit - Heating/Cooling	10%	Now	\$7,300	2020	\$73,500	2	\$200	B
<i>Not in Service, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Window/Wall Unit	5%			2017	\$3,800	1		B
No Component	85%							D
<hr/>								
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$19,800	B
<hr/>								
Exhaust Fans Interior	40%	Now	\$1,600	2022	\$16,300	2	\$300	B
<i>Not in Service, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Basement Fan Room</i>								
Not Accessible	60%							D
<hr/>								
Plumbing								
H/C Water Piping Brass/Copper	100%	Now	\$22,000	2032	**	1		B
<i>Corroded, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout Basement</i>								
<hr/>								
HW Heat Exchanger Low Temp	100%	Now	\$2,300	2022	\$11,400	4	\$3,500	B
<i>Corroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Basement Boiler Room</i>								
<hr/>								
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
<hr/>								
Storm Drain Piping Cast Iron	100%			LIFE	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sump Pump(s)								
Rigid Piping	100%	Now	\$11,500	2032	* *	4	\$1,600	B
	<i>Obsolete Equipment, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : C-1</i>							
	<i>Explanation : 1 Unit</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BETSY HEAD MEMORIAL PLAYGROUND BETSY HEAD POOL, OLYMPIC
Address : 167 LIVONIA AVE.
Borough : BROOKLYN **Agency's Number** : B008-01
Program / Asset # : PAR0097.001 / 2700 **Yr Built/Renovated** :
Area Sq Ft : 54,120 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-Nov-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors 1
Block : 3570 **Lot** : 1 **BIN** : 3081931

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$153,900
Interior Architecture	\$43,800	\$177,200
Mechanical		\$168,100
Total	\$43,800	\$499,200
Priority A		\$153,900
Priority B		\$168,100
Priority C	\$43,800	\$177,200
Total	\$43,800	\$499,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Electrical				
Total				
Priority 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
BETSY HEAD MEMORIAL PLAYGROUND BETSY HEAD POOL, OLYMPIC
Asset # : 2700

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

Exterior

Exterior Walls

Cast in Place Concrete	100%			LIFE	* *	5	\$153,900	A
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Interior

Floors

Cast in Place Concrete	100%	Now	\$43,800	LIFE	* *	5	\$177,200	C
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Loose/Delam Surface, Extent : Moderate, Area Affected : 10%

Location : Throughout

Paint Peeling, Extent : Light, Area Affected : 10%

Location : Throughout

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

Under 600 Volts

Wiring

Not Accessible	100%							D
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Lighting

Exterior Lighting

HID	100%			2022	\$2,000	10	\$200	B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2020	\$168,100	1		B
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Storm Drain Piping

Cast Iron	100%			LIFE	* *	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BETSY HEAD MEMORIAL PLAYGROUND COMFORT STATION
Address : 167 LIVONIA AVE.
Borough : BROOKLYN **Agency's Number** : B008-02A
Program / Asset # : PAR0097.02A / 598 **Yr Built/Renovated** : 1940 /
Area Sq Ft : 900 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-Nov-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3570 **Lot** : 1 **BIN** : 3081931

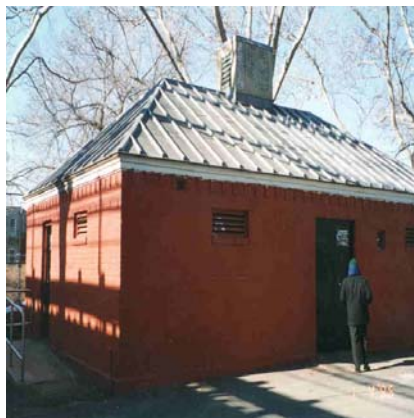
CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$5,600		
Interior Architecture	\$1,400			
Electrical	\$26,800	\$2,500		
Mechanical				
Total	\$28,300	\$8,200		
Priority A		\$5,600		
Priority B	\$27,700	\$2,500		
Priority C	\$600			
Total	\$28,300	\$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
BETSY HEAD MEMORIAL PLAYGROUND COMFORT STATION

Asset # : 598

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	\$3,200	A
Windows								
Metal Louvers	5%			2025	\$100	10		A
No Component	95%							D
Roof								
Metal Panel	100%			2027	* *	10	\$5,600	A
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	\$1,400	C
Ceramic Tile	50%			2025	\$12,000	5	\$700	C
Interior Walls								
Plaster	50%	Now	\$600	LIFE	* *	5	\$500	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	50%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Cracking</i>								
Ceilings								
Plaster	100%	Now	\$800	LIFE	* *	5	\$800	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,000	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : One 100 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	100%			2022	\$22,000	1		B
Panelboards								
Fused Toggle Switch	100%	2-4	\$11,500	2047	* *	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
Wiring								
Braided Cloth	100%	2-4	\$15,400	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Ground								
Grounding Devices								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Lighting

Interior Lighting Fluorescent	100%			2017	\$1,700	10	\$800	B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Heating

Energy Source Natural Gas	100%			2032	**	1		B
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Conversion Equipment Furnace	100%			2022	\$1,000	1	\$400	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Equipment Room

Explanation : 1 Unit

Plumbing

H/C Water Piping Galv Iron/Steel	100%			2027	**	1		B
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Water Heater Electric	100%			2021	\$100	4		B
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Sanitary Piping Cast Iron	100%			LIFE	**	1		B
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Fixtures Generic	100%							B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BETSY HEAD MEMORIAL PLAYGROUND FILTER HOUSE BLDG.
Address : 167 LIVONIA AVE.
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 : 29-Nov-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 3570 **Lot** : 1 **BIN** : 3081931

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$78,700	
Interior Architecture	\$65,300	\$42,600
Electrical		\$53,700
Mechanical	\$50,700	\$589,800
Total	\$194,600	\$686,100
Priority A	\$78,700	
Priority B	\$116,000	\$643,500
Priority C		\$42,600
Total	\$194,600	\$686,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$26,900	\$30,500		
Interior Architecture				
Electrical	\$16,900	\$22,300		
Mechanical	\$54,700	\$12,700	\$400	\$400
Total	\$98,600	\$65,500	\$400	\$400
Priority A	\$26,900	\$30,500		
Priority B	\$71,600	\$35,000	\$400	\$400
Total	\$98,600	\$65,500	\$400	\$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 BLDG.

Asset # : 597

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$13,900	A
<i>Vertical Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Foundation</i>								
Masonry: Brick	90%	Now	\$78,700	LIFE	**	5	\$25,100	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Southeast Corner</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Corners</i>								
Parapets								
Masonry: Brick	50%			LIFE	**	5	\$6,700	A
Metal: Cage/Fence	50%			2027	**	5-10	\$52,200	A
Roof								
Cast in Place Concrete	100%	Now	\$26,900	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Corners</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Corners</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$42,600	C
Interior Walls								
Cast in Place Concrete	90%			LIFE	**			C
Masonry: Brick	10%			LIFE	**			C
Ceilings								
Exposed Concrete	100%	Now	\$65,300	LIFE	**	5	\$3,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 1200 Amps Main Disconnect Switch</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 BLDG.

Asset # : 597

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	70%			2042	**	5		B
Molded Case Bkrs	30%			2022	\$23,000	5	\$100	B
Raceway								
Conduit	70%			2022	\$2,900	1		B
Conduit	30%			2042	**	1		B
Panelboards								
Molded Case Bkrs	80%			2021	\$11,400	5	\$200	B
Molded Case Bkrs	20%			2038	**	5		B
Wiring								
Braided Cloth	70%	2-4	\$10,100	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	30%			2042	**	1		B
Motor Controllers								
Locally Mounted	70%			2020	\$23,500	5		B
Locally Mounted	20%	2-4	\$6,700	2042	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Locally Mounted	10%			2035	**	5		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	70%			2022	\$53,700	10	\$8,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
HID	20%			2017	\$9,900	10	\$100	B
Incandescent	10%			2017	\$7,700	2		B
Egress Lighting								
Emergency, Service	50%			2017	\$1,000	1		B
Exit, Service	50%			2022	\$1,000	1		B
Exterior Lighting								
HID	100%			2017	\$3,500	10		B

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

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
BETSY HEAD MEMORIAL PLAYGROUND FILTER HOUSE BLDG.

Asset # : 597

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Steam Piping/Pump	100%	Now	\$28,400	2032	* *	4	\$600	B
<i>Corroded, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Leak Evident, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Defective Gasket Leaking High Pressure Steam Into Pump Room</i>								
Terminal Devices								
Convactor/Radiator	75%			2020	\$96,000	1	\$3,200	B
Fan Coil Unit/Heat	25%			2017	\$50,700	1	\$1,100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$24,300	2035	* *	1		B
<i>Corroded, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Pump Room</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2017	\$11,500	4	\$2,500	B
Pool Filter/Treatment								
Diatomaceous Earth	100%			2020	\$493,800	4	\$4,800	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BOWNE HOUSE
Address : 37-01 BOWNE STREET
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PAR0240.000 / 14454 **Yr Built/Renovated** : 1661 / 2009
Area Sq Ft : 4,653 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Apr-2010 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5013 **Lot** : 6 **BIN** : 4113403

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$65,100	\$325,700
Interior Architecture	\$47,800	
Mechanical	\$45,700	
Total	\$158,600	\$325,700
Priority A	\$65,100	\$325,700
Priority B	\$45,700	
Priority C	\$47,800	
Total	\$158,600	\$325,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$35,900		\$2,700	\$6,000
Interior Architecture	\$52,100	\$300	\$100	
Electrical	\$30,500	\$200	\$200	\$200
Mechanical	\$3,100	\$700	\$600	\$600
Total	\$121,700	\$1,200	\$3,600	\$6,900
Priority A	\$35,900		\$2,700	\$6,000
Priority B	\$74,300	\$900	\$800	\$800
Priority C	\$11,500	\$300	\$100	
Total	\$121,700	\$1,200	\$3,600	\$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

BOWNE HOUSE

Asset # : 14454

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	5%	0-2	\$5,200	LIFE	**	5	\$600	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>								
<i>Location : Chimney</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Roof</i>								
<i>Explanation : Chimney</i>								
Wood	15%	Now	\$11,400	2026	**	5	\$4,100	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Addition</i>								
<i>Explanation : Clapboard</i>								
Wood	10%			2038	**	5	\$5,500	A
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : North Facade</i>								
<i>Explanation : Cedar Singles - 2000 Installation</i>								
Wood	70%			2026	**	5	\$38,500	A
<i>Deteriorated Finish, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 70%</i>								
<i>Location : Various</i>								
<i>Explanation : Cedar Shingles - Historic</i>								
Windows								
Wood	100%			2029	**	5	\$12,100	A
Roof								
Wood Shingles	100%	Now	\$65,100	2024	\$325,700			A
<i>Water Penetration, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : North Roof Face</i>								
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : North</i>								
<i>Explanation : Temp Membrane Covering North Roof</i>								
Interior								
Floors								
Carpet	10%			2020	\$9,200	3	\$1,000	C
Vinyl Tile	10%			2021	\$6,200	3	\$300	C
Wood	80%	Now	\$47,800	2036	**	5	\$5,200	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Kitchen</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Interior

Interior Walls

Masonry: Brick

10% 0-2 \$6,800 LIFE * *

C

*Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%**Location : Various Basement Locations**Spalling, Extent : Light, Area Affected : 10%**Location : Various Basement Locations*

Plaster

80% Now \$4,700 LIFE * * 5 \$2,000

C

*Deteriorated Finish, Extent : Moderate, Area Affected : 10%**Location : Various*

Wood

10% LIFE * * 5 \$3,300

C

Ceilings

Exposed Struc: Wood

20% Now \$34,100 LIFE * *

B

*Dry Rot/Decay, Extent : Severe, Area Affected : 10%**Location : Basement**Split/Cracked, Extent : Moderate, Area Affected : 20%**Location : First Floor, Basement*

Plaster

75% Now \$4,000 LIFE * * 5 \$3,300

B

*Cracking/Crumbling, Extent : Light, Area Affected : 5%**Location : Various*

Wood

5% Now \$2,600 LIFE * * 5 \$3,000

B

*Deteriorated Finish, Extent : Light, Area Affected : 10%**Location : Various**Loose/Miss Fasteners, Extent : Light, Area Affected : 10%**Location : Various*

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

Under 600 Volts

Service Equipment

Molded Case Bkrs

100% 2031 * * 5 \$100

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement**Explanation : Main Service Switch Rated @ 200 Amperes*

Raceway

Conduit

100% 2031 * * 1

B

Panelboards

Molded Case Bkrs

100% 2029 * * 5 \$100

B

Wiring

Thermoplastic

100% 2031 * * 1

B

Ground

Grounding Devices

Generic

100% 2-4 \$1,000 LIFE * * 5 \$100

B

*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.

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

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

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

Lighting

Interior Lighting								
Fluorescent	40%			2016	\$10,100	10	\$1,700	B
Incandescent	60%			2016	\$15,100	2	\$100	B
Exterior Lighting								
Fluorescent	50%			2016	\$1,300	10	\$200	B
HID	50%			2016	\$900	10		B

Alarm

Security System								
Generic	100%			2021	\$14,600	1	\$1,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Intrusion Alarm System Is Functional And Tied-in To Private Monitoring Company</i>								

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

Heating

Energy Source								
Natural Gas	100%			2031	**	1		B
Conversion Equipment								
Steam Boiler	100%			2034	**	1	\$4,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Steam Piping/Pump	100%			2021	\$33,800	4	\$300	B
<i>On Extended Life, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Terminal Devices								
Convactor/Radiator	100%			2019	\$45,700	1	\$1,500	B
<i>On Extended Life, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Air Conditioning

Energy Source								
Electricity	100%			2029	**	1		B
Conversion Equipment								
Window/Wall Unit	25%			2016	\$2,500	1		B
No Component	75%							D

Plumbing

H/C Water Piping								
Brass/Copper	100%			2031	**	1		B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BRONX PARK MULTI PURPOSE SHOPS - 0007
Address : BX PARK S., E 180 ST., GUNHIL
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 : 19-May-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 4333 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$938,300	\$36,700
Interior Architecture	\$239,500	\$346,900
Electrical	\$64,500	
Mechanical		\$240,600
Total	\$1,242,200	\$624,200
Priority A	\$938,300	\$36,700
Priority B	\$155,200	\$240,600
Priority C	\$148,700	\$346,900
Total	\$1,242,200	\$624,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$34,100			
Interior Architecture	\$138,200		\$115,100	\$6,300
Electrical	\$5,200	\$9,700	\$6,100	\$5,100
Mechanical	\$21,400	\$13,100	\$9,000	\$7,500
Total	\$199,000	\$22,800	\$130,400	\$19,000
Priority A	\$34,100			
Priority B	\$41,700	\$22,800	\$15,200	\$12,700
Priority C	\$123,200		\$115,100	\$6,300
Total	\$199,000	\$22,800	\$130,400	\$19,000



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
BRONX PARK MULTI PURPOSE SHOPS - 0007

Asset # : 233

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%	Now	\$92,400	LIFE	**	5	\$17,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Banding Throughout Multi Purpose Building</i>								
Masonry: Brick	80%	Now	\$419,900	LIFE	**	5	\$36,700	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Corners</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%	Now	\$95,000	LIFE	**	5	\$1,700	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Panels At Main Entrance</i>								
Wood Overhead Doors	10%	Now	\$13,800	2027	**	5	\$11,500	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	2%			2038	**	5	\$100	A
Steel	98%	Now	\$205,700	2047	**	5	\$26,000	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 45%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 65%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Parapets								
Cast Stone/Terra Cotta	5%	Now	\$3,100	LIFE	**	5	\$1,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Coping Throughout</i>								
Masonry: Brick	20%	Now	\$8,400	LIFE	**	5	\$500	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 45%</i>								
<i>Location : Throughout Shops</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout Shops</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout Shops</i>								
Metal Rail	25%	Now	\$1,600	2035	**	5	\$4,500	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
No Component	50%							D
Roof								
Asphalt Shingle	5%	0-2	\$600	2031	**			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Built-Up (BUR)	10%	Now	\$400	2027	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	20%	Now	\$1,200	LIFE	**			A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout shops</i>								
Skylight, Metal/Glass	2%	Now	\$5,100	2042	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Slate	20%			LIFE	**			A
Slate	43%	2-4	\$125,300	LIFE	**			A
<i>Worn/Eroded, Extent : Moderate, Area Affected : 45%</i>								
<i>Location : Throughout</i>								

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.

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DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007

Asset # : 233

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Carpet	15%	Now	\$11,500	2018	\$115,100	3	\$14,300	C
	<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Cast in Place Concrete	40%	Now	\$25,000	LIFE	**	5	\$55,500	C
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Ceramic Tile	25%	Now	\$29,100	2025	\$291,400	5	\$7,900	C
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Vinyl Tile	20%	Now	\$20,500	2017	\$102,300	3	\$4,800	C
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Interior Walls								
Concrete Masonry Unit	45%	Now	\$46,500	LIFE	**	5	\$17,700	C
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Glazed Ceramic Panel	15%			LIFE	**			C
Gypsum Board	15%	Now	\$5,800	LIFE	**	5	\$8,800	C
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Masonry: Brick	5%	Now	\$18,100	LIFE	**			C
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Plaster	15%	Now	\$11,200	LIFE	**	5	\$4,400	C
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Plywood/Hardboard	5%	Now	\$2,000	LIFE	**			C
	<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Ceilings								
Exposed Concrete	45%	Now	\$43,500	LIFE	**	5	\$4,500	B
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Exposed Struc: Wood	25%	Now	\$47,200	LIFE	**			B
	<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Gypsum Board	15%	Now	\$9,100	LIFE	**	5	\$11,900	B
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Plaster	15%	Now	\$5,900	LIFE	**	5	\$5,900	B
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5	\$200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : One 2000 Amps Main Disconnect Switch</i>						
Switchgear / Switchboard								
Fused Disc Sw	80%			2042	* *	5	\$100	B
Fused Disc Sw	20%			2022	\$3,000	5		B
Raceway								
Conduit	80%			2042	* *	1		B
Conduit	20%			2022	\$500	1		B
Panelboards								
Fused Disc Sw	10%			2021	\$1,100	5	\$100	B
Molded Case Bkrs	80%			2038	* *	5	\$900	B
Molded Case Bkrs	10%			2021	\$1,100	5	\$100	B
Wiring								
Thermoplastic	70%			2042	* *	1		B
Thermoplastic	30%			2022	\$1,200	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$9,600	5	\$300	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$600	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2039	* *	1	\$13,200	B
Generators								
Diesel	100%			2035	* *	1	\$16,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Outside</i>						
		<i>Explanation : One 250/320 Kw</i>						
Batteries								
Lead/Acid	100%			2017	\$600	5	\$1,600	B
Fuel Storage								
Main Tank	100%			2057	* *	5	\$1,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room - Outside</i>						
		<i>Explanation : One 420 Gals</i>						
Lighting								

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*** 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	30%			2017	\$25,600	10	\$11,700	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-12 Lamps</i>						
Fluorescent	70%			2027	**	10	\$27,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-8 Lamps</i>						
Egress Lighting								
Emergency, Service	30%			2027	**	1		B
Emergency, Service	20%			2017	\$1,200	1		B
Exit, Service	30%			2022	\$1,800	1		B
Exit, Service	20%			2017	\$1,200	1		B
Lighting Protection								
Arresters/Cabling Generic	100%			2025	\$1,500	5	\$200	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2027	**	1	\$4,800	B
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2027	**	1-3	\$18,500	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Interruptible Gas/Dual Fuel	100%			2032	**	1		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Buried</i>						
		<i>Explanation : Oil # 2 One Tank Of 10,000 Gals</i>						
Conversion Equipment								
Furnace	3%			2022	\$1,500	1	\$600	B
		<i>Other Observation, Extent : Light, Area Affected : 3%</i>						
		<i>Location : Mechanic Shops</i>						
		<i>Explanation : Additional Gas Fired Coil Units</i>						
Steam Boiler	97%			2027	**	1	\$40,700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 2 Units</i>						

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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
BRONX PARK MULTI PURPOSE SHOPS - 0007**

Asset # : 233

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Steam Piping/Pump	100%	Now	\$14,000	2032	* *	4	\$2,100	B
<i>Steam Traps Faulty, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Terminal Devices								
Convactor/Radiator	60%			2027	* *	1	\$8,200	B
Fan Coil Unit/Heat	40%			2022	\$240,600	1	\$5,500	B
Ventilation								
Exhaust Fans								
Interior	100%			2027	* *	2	\$1,300	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$9,300	2	\$600	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2022	\$10,500	4	\$1,600	B
Backflow Preventer								
No Component	50%							D
Generic	50%			2022	\$1,900	1	\$1,300	B
Fixtures								
Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fire Suppression								
Standpipe								
Generic	100%			2042	* *	1-5	\$21,400	B
Sprinkler								
No Component	95%							D
Generic	5%			2032	* *	1-2	\$600	B
Fire Pump								
Generic	100%			2025	\$29,800	1	\$7,900	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BRONX PARK WIGWAM BLDG - 0008
Address : BX PARK S., E 180 ST., GUNHIL
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 : 19-May-2011 Landmark Status : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 4333 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$324,200	\$56,700
Interior Architecture		\$38,200
Mechanical		\$138,500
Total	\$324,200	\$233,300
Priority A	\$324,200	\$56,700
Priority B		\$138,500
Priority C		\$38,200
Total	\$324,200	\$233,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$12,000			
Interior Architecture	\$7,600			\$1,200
Electrical	\$1,500	\$21,300	\$2,000	\$1,500
Mechanical	\$2,000	\$4,600	\$2,900	\$1,900
Total	\$23,000	\$25,900	\$4,800	\$4,600
Priority A	\$12,000			
Priority B	\$3,400	\$25,900	\$4,800	\$3,400
Priority C	\$7,600			\$1,200
Total	\$23,000	\$25,900	\$4,800	\$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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$324,200	LIFE	**	5	\$56,700	A
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Wood Overhead Doors	5%			2035	**	5	\$14,900	A
Windows								
Aluminum	100%	Now	\$12,000	2038	**	5	\$1,500	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Roof								
Skylight, Metal/Glass	10%			2042	**	10	\$11,200	A
Slate	90%			LIFE	**			A
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	**	5	\$38,200	C
Vinyl Tile	35%	Now	\$7,600	2027	**	3	\$3,500	C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	45%			LIFE	**	5	\$1,200	C
Gypsum Board	10%			LIFE	**	5	\$400	C
Masonry: Brick	45%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	20%			2035	**	5	\$5,400	B
Exposed Concrete	30%			LIFE	**	5	\$1,300	B
Exposed Struc: Wood	50%			LIFE	**			B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2042	**	5	\$100	B
Raceway								
Conduit	100%			2042	**	1		B
Panelboards								
Fused Disc Sw	5%			2038	**	5		B
Molded Case Bkrs	95%			2038	**	5	\$400	B
Wiring								
Thermoplastic	100%			2042	**	1		B

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
BRONX PARK WIGWAM BLDG - 0008
Asset # : 234

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	90%			2027	* *	10	\$14,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Fluorescent	10%			2017	\$3,300	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Egress Lighting								
Emergency, Service	50%			2027	* *	1		B
Exit, Service	50%			2027	* *	1		B
Exterior Lighting								
HID	100%			2022	\$800	10		B
Alarm								
Security System								
Generic	100%			2027	* *	1	\$5,800	B
Fire/Smoke Detection								
Generic	100%			2027	* *	1-3	\$9,600	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$1,300	B
Terminal Devices								
Air Handler	40%			2022	\$36,700	1	\$4,400	B
Convactor/Radiator	20%			2027	* *	1	\$1,200	B
Fan Coil Unit/Heat	40%			2022	\$101,800	1	\$2,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2017	\$3,500	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$10,000	B
Exhaust Fans								
Interior	20%			2022	\$3,800	2	\$100	B
No Component	80%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2035	* *	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater Electric	100%			2020	\$2,600	4	\$200	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Rigid Piping	100%			2027	* *	4	\$1,600	B
Fixtures Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 1st & 2nd Floor</i>								
Fire Suppression								
Sprinkler Generic	100%			2042	* *	1-2	\$5,000	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **BROOKLYN WAR MEMORIAL RECREATION CENTER**
Address : **CADMAN PLAZA PARK BET. CADMAN PLAZA E. & 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 : **20-Feb-2014** **Landmark Status** : **NONE**
Areas Surveyed : **Roof, Floors 1**
Block : **58** **Lot** : **50** **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$216,200	
Interior Architecture	\$39,900	\$125,900
Electrical		\$41,200
Total	\$256,200	\$167,100
Priority A	\$216,200	
Priority B	\$39,900	\$41,200
Priority C		\$125,900
Total	\$256,200	\$167,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$5,300			
Interior Architecture	\$56,900			\$2,000
Electrical	\$13,400		\$100	\$100
Mechanical	\$6,500	\$1,800	\$3,000	\$2,200
Total	\$82,000	\$1,800	\$3,100	\$4,300
Priority A	\$5,300			
Priority B	\$29,600	\$1,800	\$3,100	\$2,300
Priority C	\$47,100			\$2,000
Total	\$82,000	\$1,800	\$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.

DEPT. OF PARKS & RECREATION - 846
BROOKLYN WAR MEMORIAL RECREATION CENTER

Asset # : 1171

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	5%			LIFE	**	5	\$1,500	A
Masonry: Limestone	85%	Now	\$172,800	LIFE	**	5	\$12,500	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 5%</i>								
<i>Location : North Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Facade, South Facade</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 20%</i>								
<i>Location : South Facade</i>								
Masonry: Limestone	5%	Now	\$5,600	LIFE	**	5	\$700	A
<i>Spalling, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Statues, South Facade</i>								
Metal Panel	5%			2045	**	5-10	\$6,700	A
Windows								
Steel	100%	Now	\$37,800	2050	**	5	\$4,800	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Weather Strip Missing, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Limestone	100%	Now	\$4,500	LIFE	**	5	\$1,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Modified Bitumen	100%			2030	**	10	\$15,900	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$13,700	C
Ceramic Tile	5%	2-4	\$1,000	2034	**	5	\$500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Terrazzo	5%			LIFE	**	5	\$1,600	C
Vinyl Tile	35%			2025		3	\$3,600	C
Vinyl Tile	40%	Now	\$20,100	2020		3	\$3,100	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 66%</i>								
<i>Location : First Floor Only</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 WAR MEMORIAL RECREATION CENTER

Asset # : 1171

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Ceramic Tile	5%	2-4	\$1,200	2034	**	5	\$500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Plaster	10%	Now	\$1,400	LIFE	**	5	\$600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Around Windows</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Around Windows, Throughout</i>								
Plaster	75%			LIFE	**	5-10	\$11,700	C
Wood	10%			LIFE	**	5	\$14,700	C
Ceilings								
AcousTileConcealSpLn	25%	Now	\$39,900	2045	**	5	\$3,300	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement Corridor</i>								
Plaster	75%	0-2	\$9,700	LIFE	**	5	\$9,800	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2025	\$1,600	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical / Mechanical Room</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2025	\$30,300	5	\$400	B
Raceway								
Conduit	95%			2025	\$9,200	1		B
Conduit	5%			2045	**	1		B
Panelboards								
Fused Disc Sw	5%			2024	\$1,100	5		B
Molded Case Bkrs	25%			2041	**	5	\$100	B
Molded Case Bkrs	70%			2024	\$16,100	5	\$300	B
Wiring								
Braided Cloth	60%	2-4	\$5,400	2050	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	10%			2045	**	1		B
Thermoplastic	30%			2025	\$2,700	1		B
Motor Controllers								
Locally Mounted	100%			2023	\$10,500	5	\$100	B

Ground

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DEPT. OF PARKS & RECREATION - 846
BROOKLYN WAR MEMORIAL RECREATION CENTER

Asset # : 1171

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
Lighting								
Interior Lighting								
Fluorescent	30%			2030	**	10	\$3,800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-8 Lamps</i>						
Fluorescent	60%			2020	\$41,200	10	\$7,700	B
		<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-12 Lamps</i>						
Incandescent	10%			2020	\$6,900	2		B
Egress Lighting								
Emergency, Battery	70%			2030	**	10	\$2,400	B
Exit, Service	30%			2030	**	1		B
Exterior Lighting								
HID	70%			2020	\$3,400	10		B
HID	30%			2030	**	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2035	**	5	\$4,300	B
Conversion Equipment								
Steam Boiler	100%			2030	**	1	\$13,800	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : One Unit</i>						
Distribution								
Steam Piping/Pump	100%			2035	**	4	\$700	B
Terminal Devices								
Convactor/Radiator	100%			2030	**	1	\$4,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$12,300	B
Exhaust Fans								
Roof	100%			2030	**	2	\$400	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	**	1		B
Water Heater								
Electric	100%			2020	\$2,000	4	\$100	B

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
BROOKLYN WAR MEMORIAL RECREATION CENTER

Asset # : 1171

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
No Component	90%							D
Generic	10%			2025	\$100	1	\$100	B
Fixtures								
Generic	100%							B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BROWNSVILLE REC CENTER & PLYGRND BROWNSVILLE RECREATION CENTER
Address : 598 CHRISTOPHER AVENUE @ HEGEMAN AVE.
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 : 10-Jul-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 3868 **Lot** : 2 **BIN** : 3085992

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$810,800	\$69,300
Interior Architecture	\$616,300	\$720,200
Electrical	\$330,200	\$98,600
Mechanical		\$333,800
Total	\$1,757,400	\$1,221,900
Priority A	\$810,800	\$69,300
Priority B	\$910,600	\$525,200
Priority C	\$36,000	\$627,400
Total	\$1,757,400	\$1,221,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$1,100		\$7,200	
Interior Architecture	\$24,500		\$16,700	\$5,600
Electrical	\$13,800	\$2,100	\$95,500	\$2,100
Mechanical	\$37,200	\$10,200	\$24,800	\$9,500
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$84,400	\$20,200	\$152,100	\$25,100
Priority A	\$1,100		\$7,200	
Priority B	\$76,700	\$20,200	\$128,200	\$19,500
Priority C	\$6,600		\$16,700	\$5,600
Total	\$84,400	\$20,200	\$152,100	\$25,100



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CENTER & PLYGRND BROWNSVILLE RECREATION CENTER
Asset # : 962

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$396,200	LIFE	**	5	\$69,300	A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Water Penetration, Extent : Severe, Area Affected : 15%</i>							
	<i>Location : Weight Room, Gym And Crsc Room</i>							
Pre-Cast Concrete	5%			LIFE	**	5	\$12,500	A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Window Wall	5%			2033	**	5	\$14,400	A
Windows								
Aluminum	100%	Now	\$83,000	2039	**	5	\$2,600	A
	<i>Unit Inoperable, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Parapets								
Masonry: Brick	80%	Now	\$103,900	LIFE	**	5	\$9,500	A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Throughout</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Metal: Cage/Fence	5%	Now	\$1,100	2028	**	5	\$1,900	A
	<i>Deformed/Dented, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : At Lot Line Adjacent To Other Buildings</i>							
Pre-Cast Concrete	5%			LIFE	**	5	\$3,700	A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
No Component	10%							D
Roof								
IRMA/Protected Membrane	30%	Now	\$84,200	2028	**			A
	<i>Misaligned/Bulging, Extent : Severe, Area Affected : 30%</i>							
	<i>Location : At Various Locations</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Throughout</i>							
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 60%</i>							
	<i>Location : Throughout</i>							
Modified Bitumen	70%	Now	\$143,500	2028	**			A
	<i>Blisters, Extent : Severe, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Above Dance Floor Area, Gymnasium And Pool Room</i>							
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : At Various Locations</i>							

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.

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DEPT. OF PARKS & RECREATION - 846
BROWNSVILLE REC CENTER & PLYGRND BROWNSVILLE RECREATION CENTER
Asset # : 962

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$19,500	C
Ceramic Tile	5%			2026	**	5	\$4,500	C
Sheet Vinyl/Rubber	25%			2023	\$627,400	5	\$33,500	C
Terrazzo	10%			LIFE	**	5	\$7,000	C
Vinyl Tile	50%	0-2	\$36,000	2028	**	3	\$16,700	C
<i>Worn/Eroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Interior Walls								
Ceramic Tile	10%			2026	**	5	\$200	C
Concrete Masonry Unit	60%	Now	\$4,000	LIFE	**	5	\$400	C
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Basement</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : 2nd Floor Crsc Room And Hallway In Front Of Weight Room</i>								
Gypsum Board	20%	0-2	\$100	LIFE	**	5	\$200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement Below Pool</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement Below Pool</i>								
Operable Wall	5%	0-2	\$200	2043	**	5	\$100	C
<i>Unit Inoperable, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : 2nd Floor Dance Room</i>								
SGFT/Glazed Masonry	5%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	55%	Now	\$376,300	2043	**	5	\$24,500	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Gymnasium, Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : 2nd Floor Offices And Dance Room, Throughout</i>								
Exposed Concrete	25%	Now	\$204,100	LIFE	**	5	\$3,500	B
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Basement Below Pool Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Various Locations In Basement Below Pool Room</i>								
Fiber Board	10%	Now	\$9,300	2023	\$92,800			B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Near South Facade Windows</i>								
Gypsum Board	10%	0-2	\$8,600	LIFE	**	5	\$11,200	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stairwell</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CENTER & PLYGRND BROWNSVILLE RECREATION CENTER
Asset # : 962

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	30%			2023	\$1,600	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room - Golden Age Building</i>								
<i>Explanation : One 800 Amps Main Disconnect Switch</i>								
Fused Disc Sw	70%			2033	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	70%			2023	\$42,400	5	\$200	B
Fused Disc Sw	30%			2033	**	5	\$100	B
Raceway								
Conduit	70%			2023	\$25,200	1		B
Conduit	20%			2033	**	1		B
Conduit	10%			2043	**	1		B
Panelboards								
Molded Case Bkrs	10%			2039	**	5	\$200	B
Molded Case Bkrs	60%			2022	\$31,000	5	\$900	B
Molded Case Bkrs	30%			2031	**	5	\$500	B
Wiring								
Braided Cloth	30%	2-4	\$12,000	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	60%			2023	\$23,900	1		B
Thermoplastic	10%			2043	**	1		B
Motor Controllers								
Locally Mounted	90%			2021	\$29,200	5	\$400	B
Locally Mounted	10%			2036	**	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Water Main</i>								
Lighting								
Interior Lighting								
Fluorescent	80%			2018	\$235,200	10	\$43,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T-12 Lamps</i>								
HID	15%			2018	\$31,000	10	\$300	B
Incandescent	5%			2018	\$14,700	2	\$100	B
Egress Lighting								
Exit, Service	50%			2018	\$4,100	1		B
Exit, Battery	50%			2018	\$20,500	10	\$2,000	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CENTER & 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 Code
Lighting								
Exterior Lighting								
HID	100%			2018	\$20,700	10	\$200	B
Alarm								
Security System								
No Component	70%							D
Generic	30%	Now	\$51,300	2033	**	1	\$6,000	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2028	**	1-3	\$11,400	B
Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	40%			2043	**	1		B
Interruptible Gas/Dual Fuel	60%			2033	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Under Ground Vault Near Main Building And Basement Vault Of Addition</i>								
<i>Explanation : (1) 3,000 Gallon Tank And (1) 6,000 Gallon Tank</i>								
Conversion Equipment								
Furnace	40%	0-2	\$2,800	2028	**	1	\$10,600	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Roof, 1 Of 3 Defective Compressor</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : 3 Packaged Roof Top Units</i>								
Hot Water Boiler	60%			2036	**	1	\$17,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Dual Fuel Hot Water Boilers</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2039	**	4	\$2,900	B
Terminal Devices								
Air Handler	50%			2023	\$152,300	1	\$18,400	B
Convactor/Radiator	50%			2028	**	1	\$9,600	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CENTER & PLYGRND BROWNSVILLE RECREATION CENTER
Asset # : 962

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Cooling	20%	Now	\$7,300	2021	\$145,500	2	\$600	B
	<i>Not in Service, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : Basement Of Golden Age Building</i>							
Ext Pkg Unit - Heating/Cooling	60%	Now	\$11,200	2028	**	2	\$1,800	B
	<i>Malfunctioning, Extent : Severe, Area Affected : 25%</i>							
	<i>Location : Main Building Roof</i>							
Window/Wall Unit	20%			2021	\$23,200	1		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$33,200	B
Exhaust Fans								
Interior	20%			2023	\$12,500	2	\$400	B
Roof	80%			2023	\$35,900	2	\$1,500	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	**	1		B
Water Heater								
Gas Fired	100%			2018	\$13,100	2	\$900	B
HW Heat Exchanger								
Low Temp	100%			2033	**	4	\$8,800	B
Sanitary Piping								
Cast Iron	100%	Now	\$2,500	LIFE	**	1		B
	<i>Broken, Extent : Severe, Area Affected : 35%</i>							
	<i>Location : Basement Of The Golden Age Building Defective House Trap</i>							
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2023	\$10,500	4	\$1,600	B
Pool Filter/Treatment								
Sand	100%			2036	**	4	\$22,100	B
Sewage Ejector(s)								
Electric	100%			2028	**	4	\$2,500	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	**			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : (1) B -r (1) B-1</i>							
	<i>Explanation : 2 Units</i>							
Fire Suppression								
Sprinkler								
No Component	50%							D
Generic	50%			2033	**	1-2	\$8,400	B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CARL SCHURZ PARK COMFORT & STORAGE
Address : E 87TH & EAST END AVE.
Borough : MANHATTAN **Agency's Number** : M081-04
Program / Asset # : PAR0050.004 / 2566 **Yr Built/Renovated** : 1934 /
Area Sq Ft : 580 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Sep-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 1592 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$12,500			
Interior Architecture	\$1,700	\$400		
Electrical				
Mechanical	\$7,200	\$200	\$100	
Total	\$21,300	\$700	\$100	
Priority A	\$12,500			
Priority B	\$8,300	\$200	\$100	
Priority C	\$500	\$400		
Total	\$21,300	\$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
CARL SCHURZ PARK COMFORT & STORAGE

Asset # : 2566

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$8,200	LIFE	**	5	\$2,900	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%			LIFE	**	5	\$100	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Horizontal Bands</i>								
<i>Explanation : Painted Surfaces</i>								
Windows								
Wood	100%	Now	\$4,200	2047	**	5	\$800	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Slate	100%			LIFE	**			A
Interior								
Floors								
Cast in Place Concrete	35%			LIFE	**	5	\$700	C
Quarry Tile	65%			2027	**	5	\$900	C
Interior Walls								
Plaster	35%	Now	\$500	LIFE	**	5	\$200	C
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	65%			LIFE	**			C
Ceilings								
Plaster	100%	Now	\$1,100	LIFE	**	5	\$600	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Storage Room</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Storage Room</i>								

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

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
CARL SCHURZ PARK COMFORT & STORAGE

Asset # : 2566

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$1,000	5		B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : 1st Floor</i>						
		<i>Explanation : No Nameplate Ratings</i>						
Raceway								
Conduit	100%			2022	\$22,000	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$11,500	5		B
Wiring								
Thermoplastic	100%			2022	\$15,400	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2022	\$1,100	10	\$500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : 1st Floor</i>						
		<i>Explanation : Lamp T-8</i>						
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2032	**	1		B
Conversion Equipment								
Furnace	100%			2022	\$700	1	\$300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 1st Floor Office</i>						
		<i>Explanation : 1 Unit</i>						
Air Conditioning								
Energy Source								
Electricity	100%			2030	**	1		B
Conversion Equipment								
Window/Wall Unit	10%			2017	\$100	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$300	B
Exhaust Fans								
Interior	100%			2022	\$600	2		B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2022	\$1,600	1		B

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 & STORAGE

Asset # : 2566

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater Electric	100%			2017	\$100	4		B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Submersible	100%			2016	\$6,300	4	\$2,500	B
Fixtures Generic	100%							B

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Print Date : 24-Oct-2014

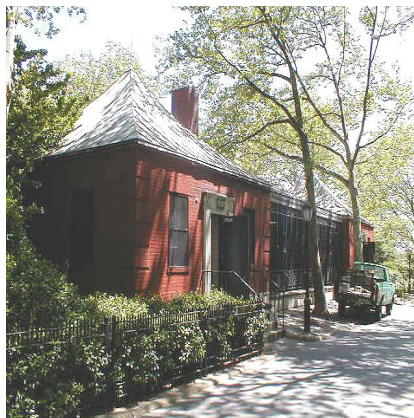
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CARL SCHURZ PARK COMFORT AND STORAGE
Address : E.84TH & EAST END AVE
Borough : MANHATTAN **Agency's Number** : M081-02A
Program / Asset # : PAR0050.02A / 892 **Yr Built/Renovated** : 1934 / 2010
Area Sq Ft : 2,340 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Sep-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 1592 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$26,700	\$4,400		
Interior Architecture	\$12,900	\$700		
Electrical	\$1,600	\$5,400		
Mechanical	\$1,100	\$700	\$500	\$300
Total	\$42,200	\$11,100	\$500	\$300
Priority A	\$26,700	\$4,400		
Priority B	\$4,100	\$6,100	\$500	\$300
Priority C	\$11,400	\$700		
Total	\$42,200	\$11,100	\$500	\$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
CARL SCHURZ PARK COMFORT AND STORAGE

Asset # : 892

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	70%			LIFE	**	5	\$4,700	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Metal: Cage/Fence	30%			2027	**	5	\$8,700	A
	<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Between Male and Female Wings</i>							
	<i>Explanation : Center Space Enclosure</i>							
Windows								
Steel	100%	Now	\$26,700	2047	**	5	\$3,400	A
	<i>Air Infiltration, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
	<i>Unit Inoperable, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Roof								
Metal Panel	100%			2042	**	10	\$14,200	A
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	**	5	\$900	C
Panel/Paver: Bluestone	30%	Now	\$7,800	LIFE	**	5	\$400	C
	<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Center Space Between Male And Female Wings</i>							
	<i>Explanation : Broken/missing Elements, Worn/eroded Material</i>							
Quarry Tile	45%			2027	**	5	\$1,300	C
Steel Plate	5%			LIFE	**	1		C
Interior Walls								
Plaster	30%	Now	\$3,600	LIFE	**	5	\$700	C
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Stair To Basement</i>							
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Stair To Basement</i>							
SGFT/Glazed Masonry	70%			LIFE	**			C
Ceilings								
Plaster	60%	Now	\$1,500	LIFE	**	5	\$700	B
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Storage Room</i>							
	<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Storage Room</i>							
	<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Storage Room</i>							
Plaster	40%			LIFE	**	5	\$500	B

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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
CARL SCHURZ PARK COMFORT AND STORAGE

Asset # : 892

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,000	5		B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : No Ratings Available</i>							
Raceway								
Conduit	100%			2022	\$22,000	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$11,500	5	\$100	B
Wiring								
Thermoplastic	100%			2022	\$15,400	1		B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	* *	5		B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Corroded</i>							
Lighting								
Interior Lighting								
Fluorescent	80%			2017	\$3,500	10	\$1,700	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Lamp T-8</i>							
Fluorescent	15%	0-2	\$600	2032	* *			B
	<i>Damaged Fixtures, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Storage Area</i>							
Incandescent	5%			2017	\$200	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2032	* *	5	\$700	B
Conversion Equipment								
Steam Boiler	100%			2027	* *	1	\$2,300	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 1 Unit</i>							
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$200	B
Terminal Devices								
Convactor/Radiator	100%			2020	\$20,900	1	\$800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,300	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	100%			2022	\$2,500	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	\$700	2032	* *	1		B
			<i>Corroded, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Water Main, Basement</i>					
Water Heater								
Electric	100%	Now		2021	\$300	4		B
			<i>Not in Service, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : 1st Floor Office</i>					
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE
Address : EAST END AVE TO EAST RIVER
Borough : MANHATTAN **Agency's Number** : M081-01
Program / Asset # : PAR0050.001 / 891 **Yr Built/Renovated** : 1798 / 2009
Area Sq Ft : 21,499 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Sep-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,ATC
Block : 1592 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$865,700	\$96,500
Interior Architecture		\$682,000
Electrical		\$733,200
Mechanical		\$66,500
Total	\$865,700	\$1,578,200
Priority A	\$865,700	\$96,500
Priority B		\$799,700
Priority C		\$682,000
Total	\$865,700	\$1,578,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$16,500			\$8,700
Interior Architecture	\$11,900	\$4,700	\$72,000	\$500
Electrical	\$8,600	\$8,400	\$2,500	\$2,700
Mechanical	\$8,400	\$10,000	\$8,300	\$9,900
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$53,300	\$30,900	\$90,700	\$29,600
Priority A	\$16,500			\$8,700
Priority B	\$24,900	\$26,200	\$18,700	\$20,400
Priority C	\$11,900	\$4,700	\$72,000	\$500
Total	\$53,300	\$30,900	\$90,700	\$29,600



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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	10%			LIFE	**	5	\$2,400	A
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Along Base Of Terrace Over Boiler Room</i>							
Masonry: Brick	8%	Now	\$60,100	LIFE	**	5	\$1,900	A
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Chimneys</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Chimneys</i>							
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Chimneys</i>							
Masonry: Brownstone	2%			LIFE	**	5	\$400	A
Pre-Cast Concrete	3%			LIFE	**	5	\$2,300	A
Wood	77%	Now	\$100,600	2027	**	5	\$46,000	A
	<i>Paint Peeling, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Staining/Discoloring, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Windows								
Special Gauge/Ballistic Steel	5%			LIFE	**	1		A
Steel	5%	Now	\$16,500	2047	**	5	\$1,900	A
	<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Basement</i>							
	<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Basement</i>							
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Basement</i>							
Wood	90%	Now	\$160,000	2047	**	5	\$27,400	A
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
	<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							

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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE

Asset # : 891

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Parapets								
Metal Rail	10%			2039	**	5-10	\$14,300	A
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>							
	<i>Location : At Plaza Roof Over Boiler Room</i>							
Wood Rail	90%	Now	\$133,500	2027	**	5	\$50,500	A
	<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
	<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Roof								
Modified Bitumen	86%	Now	\$300,800	2032	**			A
	<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : At Pitch Pockets</i>							
	<i>Ponding, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : At Flat Roof</i>							
	<i>Seams Open/Split, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Over Mechanical Room And Second Floor</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Over Mechanical Room</i>							
Plaza Roof: Stone Panels	12%			2042	**			A
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Over Basement Boiler Room</i>							
	<i>Explanation : Flagstone Terrace</i>							
Skylight, Plastic	2%	Now	\$110,800	2042	**	1		A
	<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Over Second Floor</i>							
	<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Over Second Floor</i>							

Interior

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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 Code
Interior								
Floors								
Carpet	13%			2018	\$69,000	3	\$6,500	C
Carpet	5%			2021	\$22,100	3	\$2,500	C
Mosaic Tile	3%			2027	**	5	\$2,500	C
Marble Panels	3%			LIFE	**	5	\$800	C
Quarry Tile	10%			2027	**	5	\$5,000	C
Vinyl Tile	13%	Now	\$11,500	2027	**	3	\$1,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : First Floor Corridor Near Stair</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : First Floor Corridor Near Stair</i>								
Wood	50%			2050	**	5	\$31,200	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Veranda At East Wing</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Veranda At East Wing</i>								
<i>Explanation : This Floor Is Actually An Exterior Space</i>								
Wood	3%			2037	**	5	\$1,900	C
<i>Other Observation, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Main Floor, Rear Foyer</i>								
<i>Explanation : Faux Marble Painted Wood</i>								
Interior Walls								
Ceramic Tile	4%			2031	**	5	\$700	C
Concrete Masonry Unit	5%			LIFE	**	5	\$400	C
Fabric on Framing	23%			2020	\$682,000	5	\$2,100	C
Gypsum Board	20%			LIFE	**	5	\$2,200	C
Marble Panels	3%			LIFE	**			C
Plaster	40%			LIFE	**	5	\$2,200	C
Plaster	5%			LIFE	**	5	\$300	C
Ceilings								
Gypsum Board	20%			LIFE	**	5	\$8,300	B
Plaster	70%			LIFE	**	5	\$14,600	B
Plaster	10%			LIFE	**	5	\$2,100	B

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$3,400	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 1200 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$49,800	5	\$600	B

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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE

Asset # : 891

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2022	\$27,100	1		B
Panelboards								
Fused Disc Sw	5%			2021	\$1,300	5		B
Molded Case Bkrs	15%			2021	\$3,800	5	\$100	B
Molded Case Bkrs	20%			2030	**	5	\$100	B
Molded Case Bkrs	60%			2038	**	5	\$300	B
Wiring								
Braided Cloth	20%	2-4	\$5,800	2047	**	1		B
		<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
Thermoplastic	80%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2035	**	5	\$100	B
		<i>Variable Speed Drives, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2035	**	1	\$6,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : For Use With Portable Generator</i>						
Lighting								
Interior Lighting								
Fluorescent	15%			2027	**	10	\$3,100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Lamp T-8</i>						
Fluorescent	10%			2027	**	10	\$2,000	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Compact Fluorescent Lamps</i>						
Incandescent	75%			2022	\$451,800	2	\$400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : 1st And 2nd Floors</i>						
		<i>Explanation : Chandelier Lighting Fixtures</i>						
Egress Lighting								
Emergency, Service	50%			2027	**	1		B
Exit, LED	30%			2050	**	1		B
Exit, Service	20%			2017	\$700	1		B

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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE

Asset # : 891

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Exterior Lighting HID	100%			2022	\$8,200	10	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Timer Switch Controls Exterior Lighting</i>								
Alarm								
Security System No Component Generic	50%			2022	\$33,800	1	\$4,000	D B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Control Room In The Basement</i>								
<i>Explanation : CCTV Surveillance Camera Exterior Coverage: Internet Protocol Digital Video System</i>								
Fire/Smoke Detection Generic	100%			2022	\$231,600	1-3	\$13,600	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2048	**	1		B
Conversion Equipment Hot Water Boiler	100%			2039	**	1	\$11,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 2 Units</i>								
Distribution Hot Wtr Piping/Pump	100%			2038	**	4	\$1,100	B
Terminal Devices Air Handler Convactor/Radiator	60%			2027	**	1	\$8,300	B
	40%			2035	**	1	\$2,900	B
Air Conditioning								
Energy Source Electricity	100%			2038	**	1		B
Conversion Equipment Reciprocating Compr/Chiller Ext Pkg Unit - Cooling	90%			2027	**	1	\$9,300	B
	10%			2027	**	2	\$100	B
Distribution Chilled Wtr Pipe/Pump	100%			2042	**	4	\$1,100	B
Terminal Devices Air Handler/Cool/Ht Fan Coil - Cooling	80%			2027	**	1	\$11,000	B
	20%			2027	**	1	\$1,400	B
Heat Rejection Water Cool Tower	100%			2023	\$66,500	2	\$22,400	B

Ventilation

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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE

Asset # : 891

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Distribution								
Ductwork/Diffusers	100%	4+	\$4,000	LIFE	* *	2-5	\$12,400	B
<i>Dented, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Roof</i>								
Exhaust Fans								
Interior	90%			2027	* *	2	\$600	B
Roof	5%			2027	* *	2		B
Roof	5%			2017	\$900	2		B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2042	* *	4	\$2,200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2027	* *	4	\$1,600	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Interior</i>								
<i>Explanation : One Freight B - 1 And One Passenger B - 1 - 2</i>								

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK 79TH STREET YARD
Address : 5TH AVE. TO CENTRAL PARK W., 79TH STREET & WEST DRIVE
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-May-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$64,300	
Mechanical			\$176,200
Total		\$64,300	\$176,200
Priority A		\$64,300	
Priority B			\$176,200
Total		\$64,300	\$176,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$8,700		\$29,200	
Interior Architecture	\$4,400			\$600
Electrical	\$400	\$300	\$300	\$400
Mechanical	\$3,900	\$800	\$6,500	\$1,800
Total	\$17,400	\$1,100	\$36,000	\$2,900
Priority A	\$8,700		\$29,200	
Priority B	\$6,200	\$1,100	\$6,800	\$2,300
Priority C	\$2,500			\$600
Total	\$17,400	\$1,100	\$36,000	\$2,900



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

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	10%			LIFE	**	5	\$1,000	A
<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>								
<i>Location : Stone Joints</i>								
Wood	90%			2028	**	5	\$58,300	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Eaves And Trims</i>								
Windows								
Wood	100%			2031	**	5	\$17,400	A
Roof								
Copper/Terne	5%			2051	**	10	\$2,600	A
Slate	95%	0-2	\$64,300	LIFE	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout Front Facade</i>								
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	**	5	\$21,000	C
Vinyl Tile	35%	2-4	\$2,100	2028	**	3	\$1,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Main Corridor</i>								
Interior Walls								
Folding Partition	5%			2031	**	5	\$800	C
Gypsum Board	95%			LIFE	**	5	\$3,400	C
Ceilings								
AcousTileSusp.Lay-In	35%	4+	\$2,000	2036	**	5	\$2,600	B
<i>Loose/Delam Surface, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Exposed Struc: Wood	30%			LIFE	**			B
Gypsum Board	35%			LIFE	**	5	\$6,500	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2049	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 600 Amps</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2049	**	5		B

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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 Code
Under 600 Volts								
Raceway								
Conduit	100%			2049	**	1		B
Panelboards								
Molded Case Bkrs	100%			2045	**	5	\$300	B
Wiring								
Thermoplastic	100%			2049	**	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Water Main</i>						
		<i>Explanation : Connected With Main Water Pipe</i>						
Lighting								
Interior Lighting								
Fluorescent	100%			2031	**	10	\$9,000	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-8 And Compact Bulbs</i>						
Egress Lighting								
Exit, LED	100%			2058	**	1		B
Exterior Lighting								
HID	100%			2028	**	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2031	**	1	\$1,200	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2031	**	1-3	\$2,100	B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Utility Steam	25%			2043	**	1		B
Fuel Oil No 2	75%			2043	**	5	\$2,300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Buried In Yard Adjacent To The Building</i>						
		<i>Explanation : Size Unknown</i>						
Conversion Equipment								
Hot Water Boiler	75%			2028	**	1	\$3,700	B
Radiant Heater	25%			2028	**	2	\$1,100	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Workshop And Storage Spaces</i>						
		<i>Explanation : Electric Radiant Heating Units</i>						

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

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2031	* *	4	\$500	B
Terminal Devices								
Fan Coil Unit/Heat	85%			2028	* *	1	\$2,700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout Main Section Of The Building</i>						
		<i>Explanation : Vav Boxes With Hot Water Reheat Coils</i>						
Fan Coil Unit/Heat	15%			2028	* *	1	\$500	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	100%			2024	\$120,400	2	\$600	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Attic</i>						
		<i>Explanation : Interior Section Of Split Unit</i>						
Heat Rejection								
Remote Air Cond	100%	Now	\$2,800	2023	\$55,800	2	\$5,500	B
		<i>Broken, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Outside Adjacent To Building, 1 Of 2 Defective Condensing Unit Fans</i>						
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Outside Adjacent To Building</i>						
		<i>Explanation : Exterior Section Of Split Unit</i>						
Ventilation								
Exhaust Fans								
Interior	100%			2023	\$10,300	2	\$300	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
Water Heater								
Oil Fired	100%			2018	\$2,900	1	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2023	\$10,500	4	\$1,600	B
Fixtures								
Generic	100%							B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ARSENAL BUILDING - 10
Address : 5TH AVE. TO CENTRAL PARK W., 64TH ST. & 5TH AVE.
Borough : MANHATTAN **Agency's Number** : M010-010
Program / Asset # : PAR0018.077 / 1084 **Yr Built/Renovated** : 1848 / 2008
Area Sq Ft : 38,220 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-May-2012 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,3,4
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$197,700	\$110,200
Interior Architecture		\$108,000
Electrical	\$35,100	\$31,800
Mechanical		\$133,500
Total	\$232,800	\$383,500
Priority A	\$197,700	\$110,200
Priority B	\$35,100	\$165,400
Priority C		\$108,000
Total	\$232,800	\$383,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$27,900		\$300	
Interior Architecture	\$21,500		\$29,000	\$253,800
Electrical	\$17,800	\$1,100	\$10,500	\$1,700
Mechanical	\$1,200	\$3,700	\$4,300	\$1,700
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$72,400	\$8,700	\$48,100	\$261,000
Priority A	\$27,900		\$300	
Priority B	\$23,000	\$8,700	\$47,800	\$7,300
Priority C	\$21,500			\$253,800
Total	\$72,400	\$8,700	\$48,100	\$261,000



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 ARSENAL BUILDING - 10

Asset # : 1084

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	70%			LIFE	**	5	\$52,300	A
Masonry: Brick	10%	Now	\$23,400	LIFE	**	5	\$7,500	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : South Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : South Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Southeast Corner</i>								
Masonry: Brownstone	10%	Now	\$147,300	LIFE	**	5	\$5,600	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills, Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills, Throughout</i>								
Masonry: Granite	10%			LIFE	**	5	\$5,600	A
Windows								
Wood	98%			2039	**	5	\$100,900	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout, 2010</i>								
Wood	2%	Now	\$1,200	2039	**	5	\$1,000	A
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : First Floor</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : First Floor</i>								
Parapets								
Masonry: Brick	75%			LIFE	**	5	\$2,200	A
Masonry: Granite	10%			LIFE	**	5	\$400	A
Metal Panel	5%			2043	**	5	\$600	A
Metal Rail	10%			2036	**	5-10	\$5,400	A
Roof								
Built-Up (BUR)	15%			2023	\$22,400	10	\$4,700	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Actually Roof Gardens</i>								
Plaza Roof: Stone Panels	75%			2043	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Actually A Wood Decking Material</i>								
Skylight, Metal/Glass	10%			2033	**	10	\$10,400	A
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 ARSENAL BUILDING - 10

Asset # : 1084

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Carpet	30%			2019	\$243,100	3	\$36,600	C
Cast in Place Concrete	10%			LIFE	**	5	\$13,300	C
Ceramic Tile	5%	0-2	\$3,100	2026	**	5	\$1,500	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Public Bathrooms In Basement</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Public Bathrooms In Basement</i>								
Marble Panels	5%			LIFE	**	5	\$2,300	C
Terrazzo	30%			LIFE	**	5	\$14,300	C
Vinyl Tile	20%	4+	\$5,400	2023	\$108,000	3	\$4,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : First Floor Corridor</i>								
Interior Walls								
Ceramic Tile	5%			2026	**	5	\$2,100	C
Gypsum Board	15%			LIFE	**	5	\$3,700	C
Plaster	75%			LIFE	**	5	\$9,200	C
Plaster	5%	0-2	\$2,900	LIFE	**	5	\$600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Southeast Office 401</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Southeast Office 401</i>								
Ceilings								
AcousTileConcealSpLn	20%			2028	**	5	\$15,300	B
AcousTileSusp.Lay-In	70%			2028	**	5	\$42,700	B
Exposed Concrete	10%			LIFE	**	5	\$1,000	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Switchgear / Switchboard								
Molded Case Bkrs	100%			2043	**	5	\$1,000	B
Raceway								
Conduit	30%			2043	**	1		B
Conduit	70%			2023	\$31,800	1		B
Panelboards								
Molded Case Bkrs	75%			2039	**	5	\$800	B
Molded Case Bkrs	25%			2031	**	5	\$300	B
Wiring								
Braided Cloth	35%	2-4	\$16,400	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Thermoplastic	65%			2043	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2028	**	10	\$35,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps And Cfl</i>								
Egress Lighting								
Emergency, Battery	30%			2018	\$4,300	10	\$2,800	B
Exit, Service	30%			2018	\$1,700	1		B
Exit, Service	40%			2028	**	1		B
Exterior Lighting								
HID	100%			2028	**	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	**	1	\$4,300	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2028	**	1-3	\$7,300	B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Utility Steam	100%			2049	**	1		B
Conversion Equipment								
Pres. Reducing Valve/LP Steam	100%			2032	**	5	\$2,300	B
Distribution								
Steam Piping/Pump	100%			2033	**	4	\$2,800	B
Terminal Devices								
Convactor/Radiator	90%			2028	**	1	\$11,100	B
Fan Coil Unit/Heat	10%			2028	**	1	\$1,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	40%			2023	\$73,400	2	\$900	B
Window/Wall Unit	40%			2021	\$32,700	1		B
<i>Other Observation, Extent : Light, Area Affected : 60%</i>								
<i>Location : Throughout Building</i>								
<i>Explanation : Window Units Being Replaced By Portable Units</i>								
No Component	20%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$21,300	B
Exhaust Fans								
Wall Unit	100%			2023	\$60,100	2	\$1,200	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	* *	1		B
Water Heater								
Electric	100%			2022	\$6,200	4	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : B, 1-3</i>						
		<i>Explanation : One Unit</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK BELVEDERE CASTLE - 155
Address : 5TH AVE. TO CENTRAL PARK W., 79 ST. BET. EAST & WEST DRIVES
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 : 14-May-2012 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$247,300	
Total	\$247,300	
Priority A	\$247,300	
Total	\$247,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$44,900			
Interior Architecture	\$2,900			
Electrical	\$400	\$300	\$300	\$300
Mechanical	\$1,200		\$1,200	
Total	\$49,400	\$300	\$1,500	\$300
Priority A	\$44,900			
Priority B	\$4,100	\$300	\$1,500	\$300
Priority C	\$400			
Total	\$49,400	\$300	\$1,500	\$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
CENTRAL PARK BELVEDERE CASTLE - 155

Asset # : 1092

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	100%	Now	\$247,300	LIFE	**	5	\$14,800	A
<i>Efflorescence, Extent : Severe, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : North And East Facades</i>								
<hr/>								
Windows								
Steel	100%	0-2	\$18,800	2031	**	5	\$19,000	A
<i>Glazing Clouded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<hr/>								
Parapets								
Masonry: Granite	100%	0-2	\$22,900	LIFE	**	5	\$3,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<hr/>								
Roof								
Paver: Asphalt	90%	0-2	\$3,200	2026	**			A
<i>Ponding, Extent : Light, Area Affected : 5%</i>								
<i>Location : 2nd Floor Terrace</i>								
Slate	10%			LIFE	**			A
<hr/>								
Interior								
Floors								
Ceramic Tile	5%			2026	**	5	\$800	C
Granite Panels	10%			LIFE	**	5	\$1,100	C
Slate	85%			LIFE	**	5	\$13,500	C
<hr/>								
Interior Walls								
Gypsum Board	10%			LIFE	**	5	\$900	C
Granite Panels	90%			LIFE	**			C
<hr/>								
Ceilings								
Exposed Concrete	10%	0-2	\$2,500	LIFE	**	5	\$200	B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Masonry: Vault Struct	90%			LIFE	**			B

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

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
CENTRAL PARK BELVEDERE CASTLE - 155

Asset # : 1092

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	**	5		B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 200 Amps</i>							
<hr/>								
Raceway								
Conduit	80%			2033	**	1		B
Conduit	20%			2043	**	1		B
<hr/>								
Panelboards								
Molded Case Bkrs	75%			2031	**	5	\$200	B
Molded Case Bkrs	25%			2039	**	5	\$100	B
<hr/>								
Wiring								
Thermoplastic	80%			2033	**	1		B
Thermoplastic	20%			2043	**	1		B
<hr/>								
Ground								
Grounding Devices								
Not Accessible	100%							D
<hr/>								
Lighting								
Interior Lighting								
Fluorescent	35%			2023	\$13,500	10	\$3,200	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-12 Lamps</i>							
<hr/>								
HID	40%			2023	\$15,300	10	\$100	B
Incandescent	25%			2031	**	2	\$100	B
<hr/>								
Egress Lighting								
Emergency, Service	50%			2023	\$800	1		B
Exit, Battery	50%			2023	\$3,800	10	\$300	B
<hr/>								
Exterior Lighting								
HID	100%			2028	**	10		B
<hr/>								
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	**	1	\$1,000	B
<hr/>								
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2028	**	1-3	\$1,700	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	100%			2043	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment Radiant Heater	100%			2028	* *	2	\$4,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Electric Baseboard Radiators</i>								
Air Conditioning								
Energy Source Electricity	100%			2039	* *	1		B
Conversion Equipment Int Pkg Unit - Cooling	20%			2024	\$26,800	2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Office Space</i>								
<i>Explanation : Split Unit Fan Coil</i>								
No Component	80%							D
Heat Rejection								
Remote Air Cond	20%			2028	* *	2	\$1,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Adjacent To Building</i>								
<i>Explanation : Split Unit Air Cooled Condenser</i>								
No Component	80%							D
Ventilation								
Exhaust Fans Interior	10%			2028	* *	2		B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Toilet Room</i>								
<i>Explanation : Toilet Exhaust Fan</i>								
No Component	90%							D
Plumbing								
H/C Water Piping Brass/Copper	100%			2043	* *	1		B
Water Heater Electric	100%			2021	\$1,600	4	\$100	B
<i>Malfunctioning, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Janitor Closet</i>								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153
Address : 5TH AVE. TO CENTRAL PARK W., 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 : 23-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1,2
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$2,153,700	\$64,200
Interior Architecture	\$370,600	\$47,400
Electrical	\$29,300	
Mechanical		\$75,100
Total	\$2,553,600	\$186,700
Priority A	\$2,153,700	\$64,200
Priority B	\$241,600	\$75,100
Priority C	\$158,400	\$47,400
Total	\$2,553,600	\$186,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$43,100		\$24,800	
Interior Architecture	\$62,300			\$500
Electrical	\$106,000		\$14,700	
Mechanical	\$4,500	\$4,500	\$19,000	\$5,100
Total	\$216,000	\$4,500	\$58,500	\$5,600
Priority A	\$43,100		\$24,800	
Priority B	\$141,000	\$4,500	\$33,700	\$5,100
Priority C	\$31,900			\$500
Total	\$216,000	\$4,500	\$58,500	\$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
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 Code
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	\$604,300	LIFE	**	5	\$64,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Masonry: Granite	5%	Now	\$148,100	LIFE	**	5	\$3,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
Wood	5%	Now	\$219,000	2043	**	5	\$10,000	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wood Overhead Doors	10%	Now	\$264,100	2043	**	5	\$20,100	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : North Facade</i>								
Windows								
Wood	100%	Now	\$118,800	2048	**	5	\$20,300	A
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Exterior Side</i>								
Parapets								
Cast Stone/Terra Cotta	5%	Now	\$23,200	LIFE	**	5	\$5,500	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Coping</i>								
Masonry: Brick	95%	Now	\$244,600	LIFE	**	5	\$13,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 Code
Exterior								
Roof								
Single Ply Membrane	55%			2028	**	10	\$24,800	A
Skylight, Metal/Glass	20%	Now	\$554,800	2043	**			A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Second Floor</i>								
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Second Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Over Second Floor</i>								
Slate	25%	Now	\$19,900	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	60%	Now	\$46,900	LIFE	**	5	\$47,400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	10%	Now	\$31,900	2033	**	3	\$1,400	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : 2nd Floor Office</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Second Floor Office</i>								
Wood	30%	Now	\$111,500	2051	**	5	\$10,200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Second Floor</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Second Floor</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout Second Floor And Stairs</i>								
Interior Walls								
Masonry: Brick	65%			LIFE	**			C
Plaster	10%			LIFE	**	5	\$300	C
Wood	25%			LIFE	**	5	\$9,000	C
Ceilings								
AcousTileConcealSpLn	10%	Now	\$30,400	2043	**	5	\$2,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Second Floor Office</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Second Floor Office</i>								
Exposed Struc: Wood	90%	Now	\$212,200	LIFE	**			B
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout Second Floor, Paint Storage K4e</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Paint Storage On Second Floor Room K4e</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout Second Floor</i>								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153

Asset # : 1086

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	0-2	\$26,200	2053	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<hr/>								
Switchgear / Switchboard								
Fused Knife Sw	100%	2-4	\$22,200	2053	**	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Raceway								
Conduit	100%			2023	\$24,100	1		B
<hr/>								
Panelboards								
Fused Disc Sw	5%			2031	**	5		B
Fused Toggle Switch	10%	0-2	\$1,900	2048	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Molded Case Bkrs	80%	2-4	\$15,100	2048	**	5	\$200	B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Molded Case Bkrs	5%			2031	**	5		B
<hr/>								
Wiring								
Braided Cloth	90%	2-4	\$15,200	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<hr/>								
Thermoplastic	10%			2033	**	1		B
<hr/>								
Motor Controllers								
Locally Mounted	50%			2021	\$7,100	5	\$100	B
Locally Mounted	50%	2-4	\$7,100	2043	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Ground								
Grounding Devices								
Not Accessible	100%							D
<hr/>								
Lighting								
Interior Lighting								
Fluorescent	60%			2018	\$29,300	10	\$13,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
<hr/>								
Fluorescent	30%	Now	\$14,700	2033	**			B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<hr/>								
HID	10%			2018	\$1,400	10	\$100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Lighting

Egress Lighting
Emergency, Service

50%	Now	\$1,800	2033	**	1		B
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Not Functioning, Extent : Moderate, Area Affected : 100%
Location : Shop

Exit, Service

50%	Now	\$1,800	2033	**	1		B
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Not Functioning, Extent : Moderate, Area Affected : 100%
Location : Shop

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

Heating

Energy Source
Fuel Oil No 2

95%			2043	**	5	\$7,100	B
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Other Observation, Extent : Light, Area Affected : 100%
Location : Underground In Yard
Explanation : (1) 1,000 Gallon Tank

Natural Gas

5%			2043	**	1		B
----	--	--	------	----	---	--	---

Conversion Equipment
Radiant Heater

5%			2023		\$5,500	2	\$600	B
----	--	--	------	--	---------	---	-------	---

Other Observation, Extent : Light, Area Affected : 5%
Location : Plumbing Shop
Explanation : Gas Fired Space Heater

Steam Boiler

95%			2036	**	1	\$22,700	B
-----	--	--	------	----	---	----------	---

Other Observation, Extent : Light, Area Affected : 95%
Location : Boiler Room
Explanation : 1 Bio Diesel Fueled Steam Boiler

Distribution

Steam Piping/Pump

100%			2043	**	4	\$1,200	B
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Terminal Devices

Convactor/Radiator

80%			2028	**	1	\$6,200	B
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Fan Coil Unit/Heat

20%			2023		\$75,100	1	\$1,600	B
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Air Conditioning

Energy Source

Electricity

100%			2039	**	1		B
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Conversion Equipment

Window/Wall Unit

15%			2018		\$7,700	1		B
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No Component

85%								D
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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.

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153

Asset # : 1086

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	10%	Now	\$100	2023	\$2,800	2	\$100	B
	<i>Malfunctioning, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Blacksmith And Plumbing Shops, Inoperable Unit</i>							
Wall Unit	20%	Now	\$400	2023	\$7,600	2	\$100	B
	<i>Malfunctioning, Extent : Severe, Area Affected : 70%</i>							
	<i>Location : Upper Floor, 2 Of 3 Inoperable Units</i>							
No Component	70%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	**	1		B
	<i>No Water Meter, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
Water Heater								
Gas Fired	100%			2022	\$5,800	2	\$400	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2033	**	1-5	\$12,200	B
Sprinkler								
Generic	100%			2033	**	1-2	\$6,800	B
	<i>No Backflow Preventer, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : First Floor</i>							

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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK CAROUSEL - 035
Address : 5TH AVE. TO CENTRAL PARK W., 65TH ST. & CENTER DRIVE
Borough : MANHATTAN **Agency's Number** : M010-35
Program / Asset # : PAR0018.072 / 1113 **Yr Built/Renovated** : 1951 / 1982
Area Sq Ft : 3,888 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$33,700		\$5,900	
Interior Architecture			\$2,000	
Electrical	\$100			
Total	\$33,700		\$7,900	
Priority A	\$33,700		\$5,900	
Priority B	\$100			
Priority C			\$2,000	
Total	\$33,700		\$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
CENTRAL PARK CAROUSEL - 035
Asset # : 1113

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	55%	0-2	\$15,200	LIFE	**	5	\$4,800	A
<i>Horizontal Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	35%			2028	**	5	\$9,600	A
Metal: Cage/Fence	5%	0-2	\$400	2036	**	5	\$1,000	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wood	5%			2028	**	5	\$2,200	A
Windows								
Wood	100%	Now	\$9,400	2048	**	5	\$1,600	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Exterior Side</i>								
Roof								
Slate	100%	Now	\$8,700	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	60%			LIFE	**	5	\$6,900	C
Wood	40%			2038	**	5	\$3,900	C
Ceilings								
Exposed Struc: Wood	100%			LIFE	**			B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 400 Amps</i>								
Transformers								
Dry Type	100%			2036	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 75 Kva</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	**	5		B
Raceway								
Conduit	100%			2033	**	1		B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	100%			2031	* *	5	\$100	B
Wiring								
Thermoplastic	100%			2033	* *	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	90%			2023	\$6,400	10	\$2,900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Compact Bulbs In Use</i>						
HID	10%			2023	\$200	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK COMFORT STATION - 146
Address : 5TH AVE. TO CENTRAL PARK W., 85TH ST. & 5TH AVE.
Borough : MANHATTAN **Agency's Number** : M010-146
Program / Asset # : PAR0018.100 / 787 **Yr Built/Renovated** : 1932 / 2009
Area Sq Ft : 1,764 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$200			\$300
Interior Architecture		\$3,000		
Electrical				
Mechanical	\$200	\$200	\$200	\$200
Total	\$300	\$3,300	\$200	\$400
Priority A	\$200			\$300
Priority B	\$200	\$200	\$200	\$200
Priority C		\$3,000		
Total	\$300	\$3,300	\$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
CENTRAL PARK COMFORT STATION - 146**

Asset # : 787

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	20%			LIFE	**	5	\$900	A
Pre-Cast Concrete	80%			LIFE	**	5	\$15,900	A
Windows								
Aluminum	95%			2039	**	5	\$500	A
Metal Louvers	5%			2026	**	10	\$200	A
Parapets								
Pre-Cast Concrete	100%			LIFE	**	5	\$7,900	A
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$300	C
Ceramic Tile	90%			2032	**	5	\$1,300	C
Interior Walls								
Ceramic Tile	80%			2032	**	5	\$4,800	C
Gypsum Board	10%			LIFE	**	5	\$400	C
Masonry: Brick	10%			LIFE	**			C
Ceilings								
Exposed Concrete	10%			LIFE	**	5		B
Gypsum Board	90%			LIFE	**	5	\$1,600	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2049	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Not Accessible For Close Examination</i>								
Raceway								
Conduit	100%			2049	**	1		B
Panelboards								
Molded Case Bkrs	100%			2045	**	5		B
Wiring								
Thermoplastic	100%			2049	**	1		B
Motor Controllers								
Not Accessible	100%							D
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5		B
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 COMFORT STATION - 146
Asset # : 787

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	100%			2031	**	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 And Cfl Lamps</i>								
Exterior Lighting HID	100%			2031	**	10		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	100%			2049	**	1		B
Conversion Equipment Hot Water Boiler	100%			2040	**	1	\$900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Utility Room Adjacent To Mens Room</i>								
<i>Explanation : One Gas Fired Hot Water Boiler</i>								
Distribution Hot Wtr Piping/Pump	100%			2045	**	4	\$100	B
Terminal Devices Convactor/Radiator	100%			2040	**	1	\$600	B
Ventilation								
Exhaust Fans Roof	100%			2031	**	2	\$100	B
Plumbing								
H/C Water Piping Brass/Copper	100%			2049	**	1		B
Water Heater Electric	100%			2022	\$300	4		B
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping Cast Iron	100%			LIFE	**	1		B
Backflow Preventer Generic	100%			2031	**	1	\$100	B
Fixtures Generic	100%							B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : New Fixtures</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK CONSERVATORY GDN COMFORT STATION
Address : 5TH AVE. TO CENTRAL PARK W., E. 105TH ST. & 5TH AVE.
Borough : MANHATTAN **Agency's Number** : M010-206F
Program / Asset # : PAR0018.098 / 807 **Yr Built/Renovated** : 1932 / 2002
Area Sq Ft : 1,200 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$1,500		\$14,000	
Interior Architecture	\$6,300		\$300	
Electrical	\$6,500		\$600	
Mechanical	\$100	\$100	\$200	\$900
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$18,300	\$4,000	\$19,000	\$4,800
Priority A	\$1,500		\$14,000	
Priority B	\$12,400	\$4,000	\$4,700	\$4,800
Priority C	\$4,400		\$300	
Total	\$18,300	\$4,000	\$19,000	\$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
CENTRAL PARK CONSERVATORY GDN COMFORT STATION

Asset # : 807

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	**	5	\$6,100	A
Masonry: Granite	5%			LIFE	**	5	\$200	A
Windows								
Steel	100%			2031	**	5	\$3,000	A
Parapets								
Masonry: Limestone	50%			LIFE	**	5	\$1,600	A
Metal Rail	50%			2028	**	5-10	\$23,000	A
Roof								
Plaza Roof: Stone Panels	100%			2033	**			A
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	**	5	\$3,900	C
Ceramic Tile	50%			2026	**	5	\$2,200	C
Quarry Tile	10%			2028	**	5	\$700	C
Interior Walls								
Concrete Masonry Unit	10%			LIFE	**	5	\$200	C
Gypsum Board	25%			LIFE	**	5	\$600	C
Masonry: Brick	40%	0-2	\$3,300	LIFE	**			C
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Basement Below Men Bathroom</i>								
SGFT/Glazed Masonry	25%			LIFE	**			C
Ceilings								
Exposed Concrete	25%	0-2	\$1,800	LIFE	**	5	\$200	B
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Basement Below Men Bathroom</i>								
Plaster	75%			LIFE	**	5	\$2,100	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Not Accessible For Examination</i>								
Raceway								
Conduit	50%			2023	\$12,100	1		B
Conduit	50%			2043	**	1		B
Panelboards								
Fused Toggle Switch	25%	2-4	\$3,100	2048	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Molded Case Bkrs	75%			2039	**	5		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 GDN COMFORT STATION

Asset # : 807

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Braided Cloth	20%	2-4	\$3,400	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	80%			2043	**	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Water Main</i>								
Lighting								
Interior Lighting								
Fluorescent	40%			2023	\$1,000	10	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	50%			2028	**	10	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Cfl</i>								
Incandescent	10%			2023	\$200	2		B
Egress Lighting								
Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
HID	100%			2023	\$100	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2033	**	1		B
Conversion Equipment								
Furnace	100%			2028	**	1	\$600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : One On Either Side</i>								
<i>Explanation : Two Gas Fired Forced Hot Air Units</i>								
Terminal Devices								
Fan Coil Unit/Heat	10%			2028	**	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$700	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 GDN COMFORT STATION

Asset # : 807

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	100%			2028	* *	2		B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2036	* *	1		B
Water Heater								
Electric	100%			2021	\$200	4		B
			<i>Malfunctioning, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Basement Of Both Comfort Stations, 2 Of 2 Defective Thermo-couples</i>					
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2023	\$11,500	4	\$1,600	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
			<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : Basement To First Floor</i>					
			<i>Explanation : Defective Controller</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK DELACORTE COMFORT STATION
Address : 5TH AVE. TO CENTRAL PARK W., 79TH ST & WEST DRIVE
Borough : MANHATTAN **Agency's Number** : M010-156C
Program / Asset # : PAR0018.096 / 806 **Yr Built/Renovated** : 1932 /
Area Sq Ft : 1,656 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$6,500			
Interior Architecture	\$5,700			
Electrical	\$12,800			
Mechanical	\$1,000	\$300	\$600	\$300
Total	\$26,100	\$300	\$600	\$300
Priority A	\$6,500			
Priority B	\$15,400	\$300	\$600	\$300
Priority C	\$4,200			
Total	\$26,100	\$300	\$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
CENTRAL PARK DELACORTE COMFORT STATION

Asset # : 806

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	95%			LIFE	**	5	\$5,200	A
Masonry: Limestone	5%	0-2	\$4,200	LIFE	**	5	\$300	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Green Staining Throughout</i>								
Windows								
Aluminum	90%	Now	\$2,300	2031	**	5	\$300	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Broken/Missing Elements, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Around Frames Throughout</i>								
Aluminum	10%			2031	**	5	\$100	A
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Explanation : Basement Windows</i>								
Roof								
Slate	100%			LIFE	**			A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$1,300	C
Ceramic Tile	25%			2026	**	5	\$600	C
Terrazzo	50%			LIFE	**	5	\$900	C
Interior Walls								
Ceramic Tile	30%	0-2	\$2,400	2032	**	5	\$200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Corridor Between Men And Women Restroom</i>								
Masonry: Brick	10%	Now	\$1,100	LIFE	**			C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Room In Basement</i>								
Plaster	60%	0-2	\$400	LIFE	**	5	\$300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Main Office</i>								
Ceilings								
Exposed Concrete	5%			LIFE	**	5		B
Plaster	95%	0-2	\$1,500	LIFE	**	5	\$1,400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Main Office</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2043	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 100 Amps</i>								
<hr/>								
Raceway								
Conduit	30%			2043	**	1		B
Conduit	70%			2023	\$16,900	1		B
<hr/>								
Panelboards								
Molded Case Bkrs	100%			2039	**	5		B
<hr/>								
Wiring								
Braided Cloth	70%	2-4	\$11,800	2048	**	1		B
<i>Insulation Aged, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
Thermoplastic	30%			2043	**	1		B
<hr/>								
Ground								
Grounding Devices Generic	100%	Now	\$1,000	LIFE	**	5		B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Corroded</i>								
<hr/>								
Lighting								
Interior Lighting Fluorescent	80%			2023	\$2,700	10	\$1,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Fluorescent	10%			2023	\$300	10	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Compact Bulbs</i>								
HID	10%			2023	\$100	10		B
<hr/>								
Egress Lighting								
Emergency, Service	50%			2023	\$100	1		B
Exit, Service	50%			2023	\$100	1		B
<hr/>								
Exterior Lighting								
HID	100%			2023	\$100	10		B

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

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
CENTRAL PARK DELACORTE COMFORT STATION

Asset # : 806

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	* *	5	\$500	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : (2) 275 Gallon Oil Tanks</i>							
<hr/>								
Conversion Equipment								
Steam Boiler	100%			2028	* *	1	\$1,600	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room In Basement</i>							
	<i>Explanation : (1) #2 Oil Burning Steam Boiler</i>							
<hr/>								
Distribution								
Steam Piping/Pump	100%			2033	* *	4	\$100	B
<hr/>								
Terminal Devices								
Convactor/Radiator	100%			2028	* *	1	\$500	B
<hr/>								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$900	B
<hr/>								
Exhaust Fans								
Wall Unit	100%			2023	\$2,600	2	\$100	B
<hr/>								
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
<hr/>								
HW Heat Exchanger								
Low Temp	100%			2043	* *	4	\$200	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : Heating Coil In Boiler</i>							
<hr/>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
<hr/>								
Sump Pump(s)								
Rigid Piping	100%			2028	* *	4	\$2,500	B
<hr/>								
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK HECKSCHER RECREATION BLDG - 032
Address : 5TH AVE. TO CENTRAL PARK W., 62ND ST. & CENTER DRIVE
Borough : MANHATTAN **Agency's Number** : M010-032
Program / Asset # : PAR0018.081 / 797 **Yr Built/Renovated** : 1932 / 2009
Area Sq Ft : 2,937 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1,2
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				\$400
Interior Architecture	\$800	\$1,000		\$100
Electrical				
Mechanical	\$300	\$500	\$300	\$300
Total	\$1,000	\$1,500	\$300	\$900
Priority A				\$400
Priority B	\$900	\$500	\$300	\$300
Priority C	\$100	\$1,000		\$100
Total	\$1,000	\$1,500	\$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
CENTRAL PARK HECKSCHER RECREATION BLDG - 032

Asset # : 797

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

Exterior

Exterior Walls

Masonry: Brick	90%			LIFE	**	5	\$6,000	A
Masonry: Limestone	10%			LIFE	**	5	\$500	A

Windows

Aluminum	100%			2039	**	5	\$900	A
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Roof

Copper/Terne	75%			2051	**	10	\$14,500	A
Not Accessible	25%							D

Interior

Floors

Cast in Place Concrete	15%			LIFE	**	5	\$600	C
Ceramic Tile	25%			2032	**	5	\$500	C
Vinyl Tile	60%			2028	**	3	\$600	C

Interior Walls

Ceramic Tile	15%			2032	**	5	\$1,500	C
Concrete Masonry Unit	10%			LIFE	**	5	\$400	C
Gypsum Board	55%			LIFE	**	5	\$3,300	C
SGFT/Glazed Masonry	20%			LIFE	**			C

Ceilings

AcousTileSusp.Lay-In	65%			2036	**	5	\$1,300	B
Exposed Struc: Steel	10%			LIFE	**			B
Gypsum Board	25%			LIFE	**	5	\$600	B

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2049	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : 400 Amps

Switchgear / Switchboard

Fused Disc Sw	100%			2049	**	5		B
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Raceway

Conduit	100%			2049	**	1		B
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Panelboards

Molded Case Bkrs	100%			2045	**	5	\$100	B
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Wiring

Thermoplastic	100%			2049	**	1		B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Boiler Room

Explanation : Main Water Pipe

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 HECKSCHER RECREATION BLDG - 032

Asset # : 797

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

Lighting

Interior Lighting Fluorescent	95%			2031	* *	10	\$2,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
HID	5%			2031	* *	10		B
Egress Lighting Exit, LED	100%			2058	* *	1		B
Exterior Lighting HID	100%			2031	* *	10		B

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

Heating

Energy Source Natural Gas	100%			2049	* *	1		B
Conversion Equipment Hot Water Boiler	100%			2040	* *	1	\$1,500	B
Distribution Hot Wtr Piping/Pump	100%			2045	* *	4	\$200	B
Terminal Devices Convactor/Radiator	100%			2040	* *	1	\$1,000	B

Plumbing

H/C Water Piping Brass/Copper	100%			2053	* *	1		B
Water Heater Gas Fired	100%			2023		2	\$700	B
HW Heat Exchanger Low Temp	100%			2049	* *	4	\$400	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer Generic	100%			2031	* *	1	\$200	B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ICE RINK LASKER - 235
Address : 5TH AVE. TO CENTRAL PARK W., 105TH ST. & EAST DRIVE
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 : 06-Jun-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$1,495,100	\$430,200
Interior Architecture	\$632,500	\$461,700
Electrical	\$343,300	\$205,200
Mechanical		\$4,364,600
Total	\$2,470,900	\$5,461,800
Priority A	\$1,495,100	\$430,200
Priority B	\$513,200	\$4,569,800
Priority C	\$462,600	\$461,700
Total	\$2,470,900	\$5,461,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$1,800		\$52,800	
Interior Architecture	\$27,400	\$5,600		
Electrical	\$300	\$400	\$64,700	\$300
Mechanical	\$76,700	\$23,500	\$80,100	\$21,500
Total	\$106,100	\$29,400	\$197,600	\$21,700
Priority A	\$1,800		\$52,800	
Priority B	\$77,000	\$23,900	\$144,800	\$21,700
Priority C	\$27,400	\$5,600		
Total	\$106,100	\$29,400	\$197,600	\$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
CENTRAL PARK ICE RINK LASKER - 235
Asset # : 1087

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	50%	Now	\$132,700	LIFE	**	5	\$84,500	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%			2033	**	5-10	\$58,100	A
Metal Coiling Doors	15%	0-2	\$149,700	2028	**	5	\$39,600	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	15%			LIFE	**	5	\$82,400	A
Stucco Cement	10%			2028	**	5	\$42,300	A
Window Wall	5%			2033	**	5	\$31,700	A
Windows								
Aluminum	75%	Now	\$73,800	2048	**	5	\$800	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Metal Louvers	25%	Now	\$1,800	2032	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	30%			LIFE	**	5	\$11,900	A
Metal Rail	20%			2028	**	5-10	\$143,600	A
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	50%	Now	\$74,000	LIFE	**	5	\$125,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Coping</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								

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

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Cast in Place Concrete	25%	Now	\$90,700	LIFE	**			A
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Paver: Asphalt	75%	Now	\$887,100	2026	**			A
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Over First Floor</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Over First Floor</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Over First Floor</i>							
Interior								
Floors								
Cast in Place Concrete	55%			LIFE	**	5	\$267,300	C
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : First Floor</i>							
	<i>Explanation : Rubber Matting Over Concrete</i>							
Cast in Place Concrete	40%			LIFE	**	5	\$194,400	C
	<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Basement</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Severe Flooding During Heavy Rains.</i>							
Ceramic Tile	5%			2032	**	5	\$11,100	C
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : First Floor</i>							
	<i>Explanation : Rubber Matting Over Tiles</i>							

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

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Cast in Place Concrete	15%	Now	\$78,000	LIFE	**			C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Stairwell To Basement</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stairwell To Basement</i>								
Concrete Masonry Unit	15%	Now	\$27,400	LIFE	**	5	\$4,700	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	60%	Now	\$384,600	LIFE	**			C
<i>Diagonal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Women Locker Room</i>								
<i>Horizontal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Women Locker Room</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Women Locker Room</i>								
SGFT/Glazed Masonry	10%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	20%	Now	\$106,400	2043	**	5	\$6,300	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Offices</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Offices</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Offices</i>								
Exposed Concrete	30%	Now	\$63,500	LIFE	**	5	\$3,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Plaster	50%			LIFE	**	5	\$19,800	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : First Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : First Floor</i>								

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

Under 600 Volts

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK LASKER - 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 Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2049	* *	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 6,000 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	70%			2023	\$81,400	5	\$100	B
Fused Disc Sw	30%			2049	* *	5	\$100	B
Raceway								
Conduit	95%			2023	\$35,200	1		B
Conduit	5%			2049	* *	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$8,200	5	\$100	B
Molded Case Bkrs	30%			2039	* *	5	\$300	B
Molded Case Bkrs	60%			2022	\$49,100	5	\$700	B
Wiring								
Thermoplastic	10%			2049	* *	1		B
Thermoplastic	90%			2023	\$30,000	1		B
Motor Controllers								
Locally Mounted	70%			2021	\$8,100	5	\$200	B
Motor Control Center	30%			2021	\$39,500	5	\$300	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$600	B
Lighting								
Interior Lighting								
Fluorescent	100%			2018	\$207,100	10	\$136,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Egress Lighting								
Emergency, Battery	50%			2018	\$28,100	10	\$17,900	B
Exit, Service	50%			2018	\$11,200	1		B
Exterior Lighting								
HID	80%			2018	\$6,200	10	\$100	B
Incandescent	20%			2018	\$1,200	2		B

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

Heating

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 ICE RINK LASKER - 235
Asset # : 1087

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2043	* *	5	\$46,000	B
<i>Buried Tank(s), Extent : Light, Area Affected : 100%</i>								
<i>Location : Yard In Back Of Building</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Yard In Back Of Building</i>								
<i>Explanation : (1) 10,000 Gallon Tank</i>								
Conversion Equipment Hot Water Boiler	100%			2036	* *	1	\$73,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : (2) #2 Oil Burning Hot Water Boilers</i>								
Distribution Hot Wtr Piping/Pump	100%			2031	* *	4	\$7,300	B
Terminal Devices								
Air Handler	30%	Now	\$12,500	2023	\$249,800	1	\$24,800	B
<i>Damaged, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement, Defective Heating Coil</i>								
Fan Coil Unit/Heat	70%			2023	\$1,618,600	1	\$33,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout Lobby And Locker Rooms</i>								
<i>Explanation : Hot Water Cabinet Unit Heaters</i>								
Air Conditioning								
Energy Source Electricity	100%			2031	* *	1		B
Conversion Equipment Reciprocating Compr/Chiller	100%			2023	\$1,601,400	1	\$22,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Chiller Plant Serves Ice Skating Rink Only</i>								
Distribution Chilled Wtr Pipe/Pump	100%	Now	\$3,000	2033	* *	4	\$700	B
<i>Broken, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement, Defective Pump Seals</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Chilled And Condenser Water Pumps Serve Ice Skating Rink Only</i>								
Heat Rejection Water Cool Tower	100%			2024	\$772,700	2	\$149,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Back Yard Of Skating Rink</i>								
<i>Explanation : Cooling Tower Serves Ice Skating Rink Only</i>								
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$82,800	B

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

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	50%			2023	\$85,300	2	\$2,300	B
No Component	50%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2033	* *	4	\$22,000	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
			<i>Other Observation, Extent : Light, Area Affected : 40%</i>					
			<i>Location : Adjacent To Building</i>					
			<i>Explanation : Stream Floods Basement During Heavy Rains</i>					
Sump Pump(s)								
Rigid Piping	100%			2023	\$11,500	4	\$1,600	B
Pool Filter/Treatment								
Sand	100%			2036	* *	4	\$55,100	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Filter Equip Is In Basement</i>					
			<i>Explanation : Rink Is Used As Pool During Summer</i>					
Sewage Ejector(s)								
Electric	100%			2023	\$11,500	4	\$1,600	B
Fixtures								
Generic	100%							B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ICE RINK WOLLMAN - 017
Address : 5TH AVE. TO CENTRAL PARK W., 64TH ST. & SOUTH DRIVE
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 : 23-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Sub Basement, Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$41,400	\$122,500
Mechanical		\$242,300
Total	\$41,400	\$364,900
Priority A	\$41,400	\$122,500
Priority B		\$242,300
Total	\$41,400	\$364,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$14,100		\$49,200	
Interior Architecture	\$22,700	\$400	\$7,400	
Electrical	\$1,300	\$200	\$200	\$200
Mechanical	\$2,500	\$2,700	\$4,200	\$5,100
Total	\$40,600	\$3,300	\$61,000	\$5,300
Priority A	\$14,100		\$49,200	
Priority B	\$3,800	\$2,900	\$7,000	\$5,300
Priority C	\$22,700	\$400	\$4,800	
Total	\$40,600	\$3,300	\$61,000	\$5,300



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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 ICE RINK WOLLMAN - 017

Asset # : 1112

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	65%			LIFE	**	5	\$15,900	A
Window Wall	25%			2033	**	5	\$23,000	A
Wood	8%			2028	**	5	\$9,800	A
Wood Overhead Doors	2%			2028	**	5	\$2,500	A
Windows								
Metal Louvers	100%			2026	**	10	\$14,100	A
Parapets								
Masonry: Granite	50%			LIFE	**	5	\$3,600	A
Metal Rail	50%			2028	**	5-10	\$52,000	A
Roof								
Paver: Asphalt	75%			2026	**	10	\$41,400	A
Sloped Glazing	25%			LIFE	**	5	\$122,500	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$10,600	C
Ceramic Tile	5%			2026	**	5	\$1,600	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Existing Floor Currently Covered By Sheet Vinyl/rubber</i>								
Panel/Paver: Cer/Brk	50%			2031	**	5	\$36,200	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Existing Floor Currently Covered By Sheet Vinyl/rubber</i>								
Sheet Vinyl/Rubber	20%			2028	**	5	\$9,700	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Covers Entire Floor Area - Existing Floor Still Present Underneath</i>								
Vinyl Tile	10%			2023	\$28,500	3	\$1,200	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Existing Floor Currently Covered By Sheet Vinyl/rubber</i>								
Interior Walls								
Cast in Place Concrete	10%			LIFE	**			C
Ceramic Tile	5%			2026	**	5	\$600	C
Concrete Masonry Unit	45%			LIFE	**	5	\$2,100	C
Glass: Single Pane	5%			LIFE	**	5	\$400	C
Masonry: Brick	15%	0-2	\$3,500	LIFE	**			C
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : South End Archway Near Restrooms</i>								
Plaster	20%			LIFE	**	5	\$700	C
Ceilings								
AcousTileConcealSpLn	45%			2028	**	5	\$5,200	B
Exposed Concrete	25%			LIFE	**	5	\$400	B
Plaster	25%			LIFE	**	5	\$1,400	B
Wood	5%			LIFE	**	5	\$4,000	B

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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 ICE RINK WOLLMAN - 017

Asset # : 1112

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	* *	5		B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : Main Service Protectors Rated @ 2000 Amperes Each</i>							
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	* *	5		B
Raceway								
Conduit	100%			2033	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2031	* *	5	\$200	B
Wiring								
Thermoplastic	100%			2033	* *	1		B
Motor Controllers								
Locally Mounted	20%			2028	* *	5		B
Motor Control Center	50%			2028	* *	5	\$100	B
Motor Control Center	30%			2021		5	\$100	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$1,000	LIFE	* *	5	\$100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : Corroded</i>							
Stand-by Power								
Transfer Switches								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	80%			2023	\$24,000	10	\$15,800	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : T-12 Lamps</i>							
HID	20%			2023	\$7,800	10	\$100	B
Egress Lighting								
Emergency, Service	50%			2023	\$1,600	1		B
Exit, Service	50%			2023	\$1,600	1		B
Exterior Lighting								
HID	100%			2023	\$1,100	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2023	\$5,800	1	\$700	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2023	\$19,800	1-3	\$1,100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ICE RINK WOLLMAN - 017

Asset # : 1112

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	\$10,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 15 Units Used For Hydronic Hot Water</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	\$1,100	B
Terminal Devices								
Air Handler	80%			2023	\$96,500	1	\$10,600	B
Convactor/Radiator	10%			2036	* *	1	\$700	B
Fan Coil Unit/Heat	10%			2028	* *	1	\$700	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	25%			2024	\$36,500	2	\$100	B
Int Pkg Unit - Heating/Cooling	75%			2021	\$109,400	2	\$300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$12,000	B
Exhaust Fans								
Interior	20%			2028	* *	2	\$100	B
No Component	80%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2043	* *	4	\$2,100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2023	\$11,500	4	\$1,600	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	50%							D
Generic	50%			2033	* *	1-2	\$3,000	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

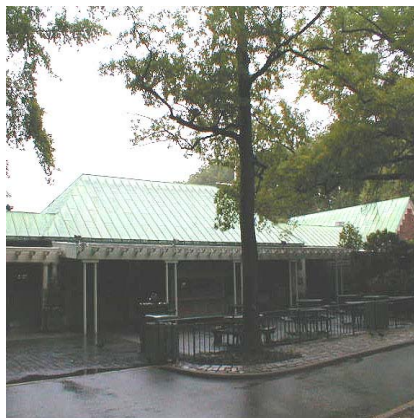
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK LOEB BOATHOUSE - 113
Address : 5TH AVE. TO CENTRAL PARK W., 75TH ST. & 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 : 07-Jun-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$46,100	
Total	\$46,100	
Priority A	\$46,100	
Total	\$46,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$22,900		\$24,200	\$1,500
Interior Architecture	\$7,500	\$500		
Electrical	\$800	\$600	\$600	\$800
Mechanical	\$1,200	\$1,100	\$2,000	\$1,800
Total	\$32,400	\$2,100	\$26,800	\$4,100
Priority A	\$22,900		\$24,200	\$1,500
Priority B	\$3,200	\$1,700	\$2,600	\$2,600
Priority C	\$6,300	\$500		
Total	\$32,400	\$2,100	\$26,800	\$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
CENTRAL PARK LOEB BOATHOUSE - 113

Asset # : 1085

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	\$22,400	LIFE	**	5	\$14,300	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade</i>								
Masonry: Limestone	10%			LIFE	**	5	\$1,800	A
Metal Panel	10%			2043	**	5-10	\$16,400	A
Window Wall	15%			2043	**	5	\$13,400	A
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Dining Area Facing The Lake</i>								
<i>Explanation : Operable Window Wall</i>								
Wood	5%			2028	**	5	\$6,000	A
Windows								
Steel	20%			2031	**	5	\$1,000	A
Wood	80%			2039	**	5	\$3,100	A
Roof								
Copper/terne	70%			2038	**	10	\$46,100	A
Metal Panel	10%			2028	**	10	\$4,800	A
Single Ply Membrane	20%			2028	**	10	\$5,300	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$1,500	C
Ceramic Tile	5%			2032	**	5	\$700	C
Quarry Tile	30%			2036	**	5	\$6,300	C
Slate	40%			LIFE	**	5	\$6,000	C
Traffic Topping	10%	4+	\$1,800	2028	**	5	\$900	C
<i>Worn/Eroded, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Dining Area</i>								
Wood	10%			2051	**	5	\$2,600	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Dining Area</i>								
<i>Explanation : Laminated Wood Floors</i>								
Interior Walls								
Ceramic Tile	10%			2032	**	5	\$200	C
Masonry: Brick	10%			LIFE	**			C
Metal Panel	10%			LIFE	**			C
Plaster	60%			LIFE	**	5	\$400	C
Wood	10%			LIFE	**	5	\$1,000	C
Ceilings								
AcousTileSusp.Lay-In	10%	0-2	\$1,200	2028	**	5	\$700	B
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Kitchen</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Kitchen</i>								
Exposed Struc: Steel	5%			LIFE	**			B
Exposed Struc: Wood	20%			LIFE	**			B
Gypsum Board	10%			LIFE	**	5	\$1,800	B
Plaster	55%			LIFE	**	5	\$4,800	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

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

Electrical		Current Repair		Future Replacement		Maintenance		Priority
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2049	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 800 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2049	**	5		B
Raceway								
Conduit	100%			2049	**	1		B
Panelboards								
Fused Disc Sw	10%			2045	**	5		B
Molded Case Bkrs	90%			2045	**	5	\$200	B
Wiring								
Thermoplastic	100%			2049	**	1		B
Motor Controllers								
Locally Mounted	100%			2040	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	60%			2031	**	10	\$5,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Incandescent	40%			2031	**	2	\$100	B
Egress Lighting								
Emergency, Battery	50%			2031	**	10	\$1,100	B
Exit, Service	50%			2031	**	1		B
Exterior Lighting								
HID	80%			2031	**	10		B
Incandescent	20%			2031	**	2		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2031	**	1	\$1,000	B
Fire/Smoke Detection								
Generic	100%			2031	**	1-3	\$5,600	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Heating								
Energy Source								
Natural Gas	100%			2043	**	1		B

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 LOEB BOATHOUSE - 113

Asset # : 1085

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2036	**	1	\$4,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 6 Natural Gas Fired Sectional Hot Water Boilers</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2039	**	4	\$500	B
Terminal Devices								
Air Handler	30%			2028	**	1	\$1,700	B
Convactor/Radiator	70%			2036	**	1	\$2,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Ductwork</i>								
<i>Explanation : Reheat Coils In The Ductwork</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	100%			2028	**	2	\$600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : 1 Packaged Roof Top Unit, Remaining Units Are Condensing Split Units</i>								
Terminal Devices								
Fan Coil - Cool/Heat	70%			2028	**	1	\$2,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Dinner Areas</i>								
<i>Explanation : Evaporator Section Of The Split Unit</i>								
No Component	30%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$5,200	B
Exhaust Fans								
Roof	100%			2028	**	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	**	1		B
HW Heat Exchanger								
Low Temp	100%			2043	**	4	\$900	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Fixtures								
Generic	100%							B

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Print Date : 24-Oct-2014

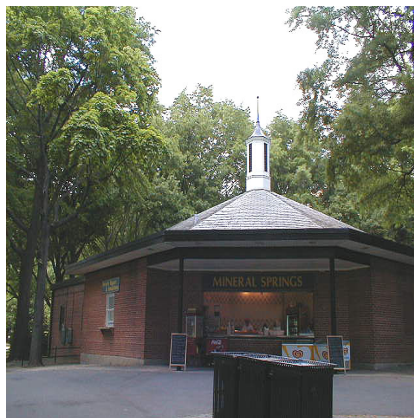
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK MINERAL SPRING PAV. - 085
Address : 5TH AVE. TO CENTRAL PARK W., 69 TH ST. & WEST DRIVE
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 : 14-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$11,900		\$10,600	\$100
Interior Architecture	\$1,800	\$1,000	\$600	
Electrical	\$3,600			
Mechanical	\$200	\$600	\$900	\$500
Total	\$17,400	\$1,600	\$12,200	\$600
Priority A	\$11,900		\$10,600	\$100
Priority B	\$3,800	\$600	\$1,100	\$500
Priority C	\$1,800	\$1,000	\$500	
Total	\$17,400	\$1,600	\$12,200	\$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
CENTRAL PARK MINERAL SPRING PAV. - 085

Asset # : 796

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$6,300	A
Metal Panel	5%			2033	**	5-10	\$2,900	A
Metal Coiling Doors	10%			2028	**	5	\$2,600	A
Wood	5%			2028	**	5	\$2,100	A
Wood Overhead Doors	5%			2028	**	5	\$2,100	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Restaurant Area</i>								
<i>Explanation : These Are Actually Accordion Doors</i>								
<hr/>								
Windows								
Aluminum	90%			2039	**	5	\$100	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout, 2010</i>								
Wood	10%	Now	\$400	2048	**	5	\$100	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Garage Area</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage Area</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Garage Area</i>								
<hr/>								
Roof								
Metal Panel	5%			2028	**	10	\$900	A
Modified Bitumen	60%			2028	**	10	\$5,600	A
Slate	35%	Now	\$11,500	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Northwest Corner</i>								
<hr/>								
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	**	5	\$4,300	C
Ceramic Tile	40%			2032	**	5	\$2,000	C
Slate	10%	0-2	\$1,800	LIFE	**	5	\$500	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Kitchen Area</i>								
Wood	10%			2038	**	5	\$900	C
<hr/>								
Interior Walls								
Cast in Place Concrete	25%			LIFE	**			C
Plaster	50%			LIFE	**	5	\$100	C
SGFT/Glazed Masonry	25%			LIFE	**			C
<hr/>								
Ceilings								
AcousTileSusp.Lay-In	5%			2028	**	5	\$200	B
Exposed Concrete	45%			LIFE	**	5	\$300	B
Exposed Struc: Wood	5%			LIFE	**			B
Plaster	45%			LIFE	**	5	\$1,400	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 Code
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2023	\$1,100	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Not Accessible</i>								
Raceway Conduit	100%			2023	\$2,900	1		B
Panelboards Molded Case Bkrs	100%			2022	\$6,300	5	\$100	B
Wiring Braided Cloth	80%	2-4	\$3,600	2048	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	20%			2023	\$900	1		B
Ground								
Grounding Devices Not Accessible	100%							D
Lighting								
Interior Lighting Fluorescent	80%			2023	\$5,900	10	\$2,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12, T-8, Cfl Lamps</i>								
Incandescent	20%			2023	\$1,500	2		B
Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2033	* *	5	\$1,000	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Above Ground Tank Outside Next To Shop</i>								
<i>Explanation : (1) 275 Gallon Tank</i>								
Conversion Equipment Furnace	50%			2023	\$2,100	1	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mechanical Space</i>								
<i>Explanation : 1 Unit</i>								
Radiant Heater	50%			2031	* *	2	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout The Restaurant</i>								
<i>Explanation : Electric Radiant Heating Units</i>								
Air Conditioning								
Energy Source Electricity	100%			2039	* *	1		B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Terminal Devices								
Fan Coil - Cooling	50%			2031	**	1	\$500	B
	<i>Other Observation, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Restaurant</i>							
	<i>Explanation : Split Units</i>							
No Component	50%							D
Heat Rejection								
Air Condenser Unit	50%			2031	**	2	\$1,200	B
	<i>Other Observation, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Next To Shop</i>							
	<i>Explanation : Split Unit</i>							
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$1,800	B
Exhaust Fans								
Roof	100%			2028	**	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	**	1		B
Water Heater								
Electric	100%			2021		4	\$500	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Fire Suppression								
Sprinkler								
No Component	80%							D
Generic	20%			2043	**	1-2	\$200	B
	<i>No Backflow Preventer, Extent : Light, Area Affected : 100%</i>							
	<i>Location : First Floor</i>							
	<i>Other Observation, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Kitchen</i>							
	<i>Explanation : Sprinkler Head Poorly Located</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK NAUMBURG BANDSHELL - 73A
Address : 5TH AVE. TO CENTRAL PARK W., NORTH END OF THE MALL
Borough : MANHATTAN **Agency's Number** : M010-073A
Program / Asset # : PAR0018.073 / 2734 **Yr Built/Renovated** : 1969 /
Area Sq Ft : 5,024 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$566,800	
Interior Architecture	\$170,000	\$187,100
Total	\$736,800	\$187,100
Priority A	\$566,800	
Priority C	\$170,000	\$187,100
Total	\$736,800	\$187,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture	\$12,200			
Electrical			\$100	
Total	\$12,200		\$100	
Priority A				
Priority B	\$12,200		\$100	
Total	\$12,200		\$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
CENTRAL PARK NAUMBURG BANDSHELL - 73A

Asset # : 2734

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	25%			LIFE	**	5	\$7,100	A
<i>Staining/Discoloring, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	75%	Now	\$92,600	LIFE	**	5	\$2,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Interior Of Shell</i>								
Roof								
Plaza Roof: Stone Panels	100%	Now	\$474,200	2033	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Outer Shell</i>								
<i>Explanation : Cracking / Crumbling</i>								
Interior								
Floors								
Cast in Place Concrete	100%	Now	\$92,500	LIFE	**	5	\$187,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Stage</i>								
Interior Walls								
Cast in Place Concrete	100%	Now	\$77,400	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Backstage Support Rooms</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Backstage Support Rooms</i>								
Ceilings								
Exposed Concrete	75%			LIFE	**	5	\$10,900	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Backstage Support Rooms</i>								
Gypsum Board	25%	0-2	\$12,200	LIFE	**	5	\$29,000	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Backstage Area</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$1,100	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 100 Amps</i>								
Raceway								
Conduit	100%			2023	\$2,900	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Not Accessible	100%							D
Wiring								
Thermoplastic	100%			2023	\$4,500	1		B
Lighting								
Interior Lighting								
Incandescent	100%			2023	\$11,100	2	\$100	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK NORTH MEADOW REC. CENTER - 198
Address : 5TH AVE. TO CENTRAL PARK W., 98 ST. BET. EAST & WEST DRIVES
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 : 25-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$227,300	\$77,800
Interior Architecture		\$174,500
Mechanical		\$72,300
Total	\$227,300	\$324,600
Priority A	\$227,300	\$77,800
Priority B		\$72,300
Priority C		\$174,500
Total	\$227,300	\$324,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$29,200		\$5,900	
Interior Architecture	\$14,000		\$2,400	\$400
Electrical	\$200	\$100	\$19,100	\$200
Mechanical	\$25,000	\$1,800	\$8,500	\$2,600
Total	\$68,400	\$2,000	\$35,900	\$3,300
Priority A	\$29,200		\$5,900	
Priority B	\$31,300	\$2,000	\$27,600	\$2,900
Priority C	\$7,900		\$2,400	\$400
Total	\$68,400	\$2,000	\$35,900	\$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
CENTRAL PARK NORTH MEADOW REC. CENTER - 198

Asset # : 1111

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$7,200	A
Masonry: Brick	30%	Now	\$13,500	LIFE	**	5	\$4,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Between East And West Wing Entrances</i>								
<i>Diagonal Cracks, Extent : Severe, Area Affected : 15%</i>								
<i>Location : East Wing Entrance</i>								
Masonry: Fieldstone	50%	0-2	\$37,000	LIFE	**	5	\$5,400	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : East Wing Chimney</i>								
Wood	10%			2028	**	5	\$7,200	A
Windows								
Wood	100%	0-2	\$15,700	2031	**	5	\$26,900	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Parapets								
Wood Cornice	100%			2033	**	5-10	\$138,700	A
Roof								
Copper/Terne	3%			2038	**	10	\$2,300	A
Slate	97%	Now	\$129,400	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$3,500	C
Ceramic Tile	15%			2026	**	5	\$2,400	C
Quarry Tile	20%			2028	**	5	\$4,800	C
Sheet Vinyl/Rubber	35%	0-2	\$3,500	2023	\$174,500	5	\$4,200	C
<i>Other Observation, Extent : Severe, Area Affected : 5%</i>								
<i>Location : East And West Wing Rec Rooms</i>								
<i>Explanation : Blisters</i>								
Vinyl Tile	20%	Now	\$2,900	2023	\$28,600	3	\$1,200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Parks Enforcement Office</i>								
<i>Loose Units, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Parks Enforcement Office</i>								
Interior Walls								
Ceramic Tile	5%			2026	**	5	\$700	C
Gypsum Board	40%			LIFE	**	5	\$3,500	C
Plaster	20%			LIFE	**	5	\$900	C
SGFT/Glazed Masonry	30%			LIFE	**			C
Wood	5%			LIFE	**	5	\$2,900	C

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK NORTH MEADOW REC. CENTER - 198

Asset # : 1111

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

Interior

Ceilings

Exposed Struc: Wood
Gypsum Board

50%				LIFE	**			B
10%	0-2	\$1,700		LIFE	**	5	\$2,000	B

Water Penetration, Extent : Moderate, Area Affected : 5%
Location : Section Between East And West Wing

Plaster

40%	0-2	\$4,400		LIFE	**	5	\$4,000	B
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Water Penetration, Extent : Light, Area Affected : 5%
Location : West Wing Office Corridor

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

Under 600 Volts

Service Equipment

Fused Disc Sw

100%				2043	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Electrical Room
Explanation : 400 Amps

Transformers

Dry Type

100%				2036	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Outside
Explanation : 150 Kva

Switchgear / Switchboard

Fused Disc Sw

100%				2043	**	5		B
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Raceway

Conduit

80%				2043	**	1		B
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Conduit

20%				2023	\$600	1		B
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Panelboards

Molded Case Bkrs

80%				2039	**	5	\$200	B
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Molded Case Bkrs

20%				2022	\$1,300	5	\$100	B
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Wiring

Thermoplastic

80%				2043	**	1		B
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Thermoplastic

20%				2023	\$900	1		B
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Motor Controllers

Locally Mounted

100%				2021	\$4,200	5	\$100	B
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Ground

Grounding Devices

Generic

100%				LIFE	**	5	\$200	B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Water Main
Explanation : Main Water Pipe

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
CENTRAL PARK NORTH MEADOW REC. CENTER - 198

Asset # : 1111

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	90%			2028	* *	10	\$8,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Lamps T-8 And Cfl</i>								
HID	5%			2023	\$200	10		B
Incandescent	5%			2023	\$1,200	2		B
Egress Lighting								
Emergency, Service	50%			2028	* *	1		B
Exit, Service	50%			2028	* *	1		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2018	\$10,000	1	\$1,200	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	1%	Now	\$300	2053	* *	5		B
<i>Buried Tank(s), Extent : Light, Area Affected : 100%</i>								
<i>Location : Under Ground In Yard Next To Boiler Room Entrances</i>								
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : East Side Boiler Room, Prevents Hot Water Heater Operation</i>								
<i>Explanation : (2) 1,000 Gallon Tanks, Clogged Oil Strainer On East Wing Boiler Room Unit</i>								
Fuel Oil No 2	99%			2043	* *	5	\$3,300	B
Conversion Equipment								
Steam Boiler	30%	Now	\$16,400	2043	* *	1	\$2,900	B
<i>Damaged, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Both Boiler Rooms, 2 Of 2 Damaged Boiler Fire Box Casing</i>								
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Room Under Admin Office</i>								
<i>Explanation : 2 Boiler Rooms, 1 Boiler In Each. 1 Room Not In Service</i>								
Steam Boiler	70%			2028	* *	1	\$7,500	B
Distribution								
Steam Piping/Pump	100%	Now	\$1,600	2033	* *	4	\$500	B
<i>Leak Evident, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Wing Boiler Room, 2 Of 2 Defective Condensate Pump Seals</i>								
Terminal Devices								
Air Handler	50%			2023	\$30,300	1	\$3,300	B
Convactor/Radiator	30%			2028	* *	1	\$1,100	B
Fan Coil Unit/Heat	20%			2023	\$33,600	1	\$700	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future 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 NORTH MEADOW REC. CENTER - 198

Asset # : 1111

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Cooling	50%			2021	\$72,300	2	\$300	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Adjacent To Boiler Room, 2 Of 4 Defective Condensing Units</i>								
Ext Pkg Unit - Cooling	40%	Now	\$4,100	2023	\$20,700	2	\$200	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Adjacent To East Side Boiler Room, 2 Of 4 Defective Condensing Units</i>								
Window/Wall Unit	10%	0-2	\$500	2018	\$2,300	1		B
<i>Malfunctioning, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Various Locations On The East Wing Of The Building, Multiple Mechanical Defects</i>								
Terminal Devices								
Fan Coil - Cooling	40%			2028	**	1	\$1,400	B
No Component	60%							D
Heat Rejection								
Remote Air Cond	40%			2028	**	2	\$3,000	B
No Component	60%							D
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	**	2-5	\$3,000	B
No Component	50%							D
Exhaust Fans								
Interior	10%			2028	**	2		B
Roof	10%			2023	\$900	2		B
No Component	80%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	**	1		B
Water Heater								
Electric	50%			2022	\$900	4		B
Oil Fired	50%	Now	\$200	2018	\$1,700	1	\$100	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Side Boiler Room, Defective Oil Burner</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2023	\$11,500	4	\$1,600	B
Fixtures								
Generic	100%							B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK RUSTIC SHELTER - 049A
Address : 5TH AVE. TO CENTRAL PARK W., THE RAMBLES
Borough : MANHATTAN **Agency's Number** : M010-049A
Program / Asset # : PAR0018.078 / 794 **Yr Built/Renovated** : 1932 /
Area Sq Ft : 125 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$7,600			
Interior Architecture	\$2,800			
Total	\$10,400			
Priority A	\$7,600			
Priority B	\$2,800			
Priority C				
Total	\$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 RUSTIC SHELTER - 049A

Asset # : 794

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Wood	100%	Now	\$3,900	2028	* *	5	\$700	A
	<i>Split/Cracked, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Columns</i>							
Roof								
Wood Shingles	100%	Now	\$3,700	2026	* *			A
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 35%</i>							
	<i>Location : Throughout</i>							
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Interior								
Floors								
Granite Panels	100%			LIFE	* *	5	\$100	C
Ceilings								
Exposed Struc: Wood	100%	Now	\$2,800	LIFE	* *			B
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK SWEDISH COTTAGE MARIONETTE THEAT
Address : 5TH AVE. TO CENTRAL PARK W., 79TH STREET & WEST DRIVE
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 : 17-May-2012 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed : Roof, Floors 1,2
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$19,100		\$4,600	
Interior Architecture	\$4,400	\$100		\$16,300
Electrical	\$100	\$100	\$600	\$100
Mechanical	\$400	\$200	\$800	\$300
Total	\$24,000	\$400	\$6,100	\$16,700
Priority A	\$19,100		\$4,600	
Priority B	\$1,700	\$300	\$1,400	\$400
Priority C	\$3,200	\$100		\$16,300
Total	\$24,000	\$400	\$6,100	\$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
CENTRAL PARK SWEDISH COTTAGE MARIONETTE THEAT
Asset # : 13426

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Wood	100%			2028	**	5	\$9,200	A
Windows								
Wood	50%			2031	**	5	\$6,900	A
Wood	50%	Now	\$10,100	2031	**	5	\$3,500	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 2nd Floor Offices</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : 2nd Floor Offices</i>								
Roof								
Wood Shingles	100%	Now	\$5,500	2026	**			A
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Backstage Area</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Backstage Area</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout Shaded Areas</i>								
<i>Explanation : Green Staining</i>								
Interior								
Floors								
Carpet	50%	4+	\$3,100	2019	\$15,700	3	\$1,800	C
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Second Floor Offices</i>								
<i>Worn/Eroded, Extent : Light, Area Affected : 50%</i>								
<i>Location : Second Floor Offices</i>								
Ceramic Tile	5%			2026	**	5	\$100	C
Vinyl Tile	45%			2023	\$9,400	3	\$400	C
Interior Walls								
Gypsum Board	60%			LIFE	**	5	\$800	C
Masonry: Brick	5%			LIFE	**			C
Wood	35%			LIFE	**	5	\$3,100	C
Ceilings								
AcousTileSusp.Lay-In	25%	Now	\$1,200	2028	**	5	\$200	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Second Floor</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Second Floor</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Second Floor</i>								
Exposed Struc: Wood	70%			LIFE	**			B
Gypsum Board	5%			LIFE	**	5	\$100	B

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

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
CENTRAL PARK SWEDISH COTTAGE MARIONETTE THEAT
Asset # : 13426

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	**	5		B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : 400 Amps Service</i>						
Switchgear / Switchboard								
Fused Disc Sw	100%			2043	**	5		B
Raceway								
Conduit	100%			2043	**	1		B
Panelboards								
Molded Case Bkrs	100%			2039	**	5	\$100	B
Wiring								
Thermoplastic	100%			2043	**	1		B
Motor Controllers								
Locally Mounted	100%			2036	**	5		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	35%			2028	**	10	\$500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-12 Lamps</i>						
HID	35%			2028	**	10		B
Incandescent	30%			2028	**	2		B
Egress Lighting								
Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
HID	100%			2028	**	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	**	1	\$300	B
Fire/Smoke Detection								
No Component	60%							D
Generic	40%			2028	**	1-3	\$700	B

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

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
CENTRAL PARK SWEDISH COTTAGE MARIONETTE THEAT
Asset # : 13426

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	**	5	\$500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Buried In Yard</i>								
<i>Explanation : 1 Oil Tank, Size Unknown At Time Of Survey</i>								

Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 Unit</i>								

Distribution								
Hot Wtr Piping/Pump	100%			2031	**	4	\$100	B

Terminal Devices								
Air Handler	50%			2028	**	1	\$500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Second Floor</i>								
<i>Explanation : Spilt Units With Reheat Coils For Heating</i>								

Convector/Radiator	50%			2036	**	1	\$300	B

Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B

Conversion Equipment								
Int Pkg Unit - Cooling	100%			2024	\$21,200	2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Second Floor</i>								
<i>Explanation : Split Units With Reheat Coil For Heating</i>								

Heat Rejection								
Remote Air Cond	100%			2028	**	2	\$1,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Remote Air Condensers With Compressors Located In Pit Adjacent To Bldg</i>								
<i>Explanation : Multiple Split Systems</i>								

Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$900	B

Exhaust Fans								
Interior	100%			2028	**	2	\$100	B

Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	**	1		B

Water Heater								
Electric	100%			2021	\$300	4		B

Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B

Fixtures								
Generic	100%							B

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
CENTRAL PARK SWEDISH COTTAGE MARIONETTE THEAT
Asset # : 13426

Mechanical	Current Repair			Future Replacement		Maintenance		Priority
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Fire Suppression Sprinkler Generic	100%			2049	* *	1-2	\$500	B

*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.*

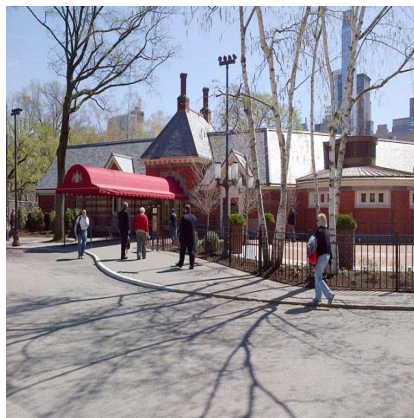
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK TAVERN ON THE GREEN - 045
Address : 5TH AVE. TO CENTRAL PARK W., 66 ST. & 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 : 14-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$109,800	
Mechanical			\$39,100
Total		\$109,800	\$39,100
Priority A		\$109,800	
Priority B			\$39,100
Total		\$109,800	\$39,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$60,200		\$13,700	\$4,400
Interior Architecture	\$45,400	\$500	\$1,300	\$4,400
Electrical	\$800	\$500	\$2,800	\$800
Mechanical	\$2,000	\$3,100	\$16,400	\$3,200
Total	\$108,400	\$4,100	\$34,100	\$12,700
Priority A	\$60,200		\$13,700	\$4,400
Priority B	\$2,800	\$3,600	\$19,200	\$4,000
Priority C	\$45,400	\$500	\$1,300	\$4,400
Total	\$108,400	\$4,100	\$34,100	\$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
CENTRAL PARK TAVERN ON THE GREEN - 045

Asset # : 1091

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	60%	2-4	\$34,600	LIFE	**	5	\$14,500	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Granite	10%			LIFE	**	5	\$1,800	A
Masonry: Limestone	5%			LIFE	**	5	\$900	A
Window Wall	25%			2033	**	5	\$22,600	A
Windows								
Aluminum	30%			2031	**	5	\$1,100	A
Wood	70%			2031	**	5	\$26,100	A
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$800	A
Masonry: Brick	95%	Now	\$12,000	LIFE	**	5	\$2,000	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
Roof								
Modified Bitumen	25%	Now	\$53,700	2033	**			A
<i>Blisters, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Abandoned Kitchen</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Abandoned Kitchen</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Roll Roofing	15%			2024	\$22,800	5	\$8,900	A
Slate	45%	Now	\$56,200	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Sloped Glazing	5%			LIFE	**	5	\$23,600	A
Spray-on Foam	10%			2028	**	5	\$4,700	A

Interior

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045

Asset # : 1091

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Carpet	50%	4+	\$11,600	2022	\$115,500	3	\$13,100	C
<i>Worn/Eroded, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Corridor</i>								
Cast in Place Concrete	10%			LIFE	**	5	\$3,800	C
Ceramic Tile	6%			2026	**	5	\$1,000	C
Quarry Tile	10%			2028	**	5	\$2,600	C
Steel Plate	2%	Now	\$33,000	LIFE	**	1		C
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Stair To Basement</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Stair To Basement</i>								
Vinyl Tile	22%			2023	\$33,900	3	\$1,400	C
Interior Walls								
Ceramic Tile	5%			2026	**	5	\$500	C
Gypsum Board	10%			LIFE	**	5	\$600	C
Plaster	55%			LIFE	**	5	\$1,600	C
Wood	30%			LIFE	**	5	\$11,600	C
Ceilings								
Exposed Struc: Wood	15%			LIFE	**			B
Gypsum Board	10%			LIFE	**	5	\$2,200	B
Plaster	75%			LIFE	**	5	\$8,200	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Abandoned Kitchen</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Abandoned Kitchen</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 1600 Amperes</i>								
Switchgear / Switchboard								
Fused Disc Sw	80%			2043	**	5	\$100	B
Fused Disc Sw	20%			2023	\$4,400	5		B
Raceway								
Conduit	50%			2023	\$12,100	1		B
Conduit	40%			2033	**	1		B
Conduit	10%			2043	**	1		B
Panelboards								
Molded Case Bkrs	60%			2039	**	5	\$600	B
Molded Case Bkrs	40%			2031	**	5	\$400	B

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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 Code
Under 600 Volts								
Wiring								
Thermoplastic	90%			2033	**	1		B
Thermoplastic	10%			2043	**	1		B
Motor Controllers								
Locally Mounted	50%			2036	**	5	\$100	B
Locally Mounted	50%			2021	\$9,500	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Water Main</i>								
Lighting								
Interior Lighting								
Fluorescent	15%			2028	**	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : T-8 And Cfl Lamps</i>								
Fluorescent	10%			2023	\$2,400	10	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : T-12 Lamps</i>								
HID	35%			2023	\$2,300	10	\$100	B
Incandescent	40%			2023	\$9,400	2	\$100	B
Egress Lighting								
Emergency, Service	40%			2028	**	1		B
Exit, Battery	60%			2028	**	10	\$500	B
Exterior Lighting								
HID	100%			2028	**	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	**	1	\$4,400	B
Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045

Asset # : 1091

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	40%			2049	**	1		B
	<i>Other Observation, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Supply Duct Of Air Conditioning Unit</i>							
	<i>Explanation : Electric Duct Heater</i>							
Fuel Oil No 2	60%			2043	**	5	\$2,200	B
	<i>Other Observation, Extent : Light, Area Affected : 60%</i>							
	<i>Location : Under Ground Adjacent To Boiler Room</i>							
	<i>Explanation : (1) 7500 Gallon Oil Tank</i>							
Conversion Equipment								
Steam Boiler	100%			2028	**	1	\$11,500	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : (3) #2 Oil Burning Steam Boilers</i>							
	<i>the Boilers Plant Appears To Cover Unoccupied Portion Of The Building</i>							
Distribution								
Steam Piping/Pump	100%			2033	**	4	\$900	B
	<i>Insul. Deteriorating, Extent : Severe, Area Affected : 25%</i>							
	<i>Location : Boiler Room, No Insulation On Boiler Room Steam Distribution Piping</i>							
Terminal Devices								
Air Handler	60%			2023	\$39,100	1	\$4,300	B
	<i>Other Observation, Extent : Light, Area Affected : 60%</i>							
	<i>Location : Unknown</i>							
	<i>Explanation : Equipment May Have Been Removed. The Equipment Served Unoccupied Portion Of The Building</i>							
No Component	40%							D
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Terminal Devices								
Fan Coil - Cooling	100%			2031	**	1	\$3,800	B
	<i>Other Observation, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Adjacent To Building</i>							
	<i>Explanation : Split Unit With Electric Duct Heater</i>							
Heat Rejection								
Air Condenser Unit	40%			2031	**	2	\$3,200	B
No Component	60%							D
Ventilation								
Distribution								
Ductwork/Diffusers	60%			LIFE	**	2-5	\$3,900	B
Ductwork/Diffusers	40%			LIFE	**	2-5	\$2,600	B

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045

Asset # : 1091

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	40%			2031	* *	2	\$100	B
	<i>Other Observation, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Fan Room</i>							
	<i>Explanation : Toilet Exhaust Fans</i>							
Roof	60%			2023	\$5,800	2	\$200	B
	<i>Other Observation, Extent : Light, Area Affected : 60%</i>							
	<i>Location : Assumed To Be Abandoned</i>							
	<i>Explanation : Equipment Served Unoccupied Space</i>							
Plumbing								
H/C Water Piping								
Brass/Copper	40%			2049	* *	1		B
Galv Iron/Steel	60%			2028	* *	1		B
Water Heater								
Electric	40%			2022	\$800	4		B
No Component	60%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location : Assumed To Be Abandoned</i>							
	<i>Explanation : Unit Supposedly Served The Unoccupied Portion Of The Building</i>							
HW Heat Exchanger								
Low Temp	60%			2023	\$2,300	4	\$700	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Assumed To Be Abandoned</i>							
	<i>Explanation : Equipment Served Unoccupied Space</i>							
No Component	40%							D
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2018	\$11,500	4	\$1,600	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	60%							D
Generic	40%			2043	* *	1-2	\$1,300	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK TENNIS HOUSE REC. BUILDING - 192
Address : 5TH AVE. TO CENTRAL PARK W., 94TH ST. & WEST DRIVE
Borough : MANHATTAN **Agency's Number** : M010-192
Program / Asset # : PAR0018.097 / 2733 **Yr Built/Renovated** : 1932 /
Area Sq Ft : 10,256 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-May-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$39,000	
Interior Architecture	\$76,300	
Electrical		\$55,000
Total	\$115,300	\$55,000
Priority A	\$39,000	
Priority B	\$76,300	\$55,000
Total	\$115,300	\$55,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$26,900			
Interior Architecture	\$18,200			
Electrical	\$200		\$100	
Mechanical	\$1,400	\$2,200	\$16,100	\$1,500
Total	\$46,600	\$2,200	\$16,200	\$1,500
Priority A	\$26,900			
Priority B	\$11,500	\$2,200	\$16,200	\$1,500
Priority C	\$8,200			
Total	\$46,600	\$2,200	\$16,200	\$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
CENTRAL PARK TENNIS HOUSE REC. BUILDING - 192

Asset # : 2733

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$3,900	A
Cast Stone/Terra Cotta	10%			LIFE	**	5	\$6,100	A
Masonry: Brick	80%	Now	\$39,000	LIFE	**	5	\$6,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Rusting Masonry Supt, Extent : Light, Area Affected : 5%</i>								
<i>Location : North Facade</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Stucco Over Brick</i>								
<hr/>								
Windows								
Wood	100%	Now	\$22,200	2048	**	5	\$3,800	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<hr/>								
Parapets								
Cast Stone/Terra Cotta	100%			LIFE	**	5	\$7,100	A
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<hr/>								
Roof								
Cast in Place Concrete	15%	0-2	\$1,400	LIFE	**			A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Over Basement</i>								
Metal Panel	85%	0-2	\$3,300	2028	**			A
<i>Patching Evident, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Locker Rooms</i>								
<hr/>								
Interior								
Floors								
Cast in Place Concrete	50%	2-4	\$4,100	LIFE	**	5	\$16,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout Basement</i>								
Mosaic Tile	5%			2036	**	5	\$1,900	C
Slate	35%			LIFE	**	5	\$5,700	C
Wood	10%			2051	**	5	\$2,900	C
<hr/>								
Interior Walls								
Ceramic Tile	15%			2026	**	5	\$3,500	C
Plaster	80%			LIFE	**	5	\$5,600	C
Wood	5%			LIFE	**	5	\$4,700	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%	0-2	\$600	2036	**	5	\$400	B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Tennis Shop</i>								
<i>Water Penetration, Extent : Light, Area Affected : 2%</i>								
<i>Location : Tennis Shop</i>								
Exposed Concrete	50%	Now	\$76,300	LIFE	**	5	\$1,200	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement And Canopy Over Rear Deck</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement And Canopy Over Rear Deck</i>								
Plaster	45%	0-2	\$9,300	LIFE	**	5	\$4,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Locker Rooms, Throughout Basement</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Locker Rooms</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2033	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Not Accessible</i>								
Raceway								
Conduit	100%			2033	**	1		B
Panelboards								
Molded Case Bkrs	100%			2031	**	5	\$300	B
Wiring								
Thermoplastic	100%			2033	**	1		B
Motor Controllers								
Locally Mounted	100%			2021		5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2023	\$55,000	10	\$9,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps And Cfl</i>								
Exterior Lighting								
HID	100%			2023	\$3,900	10		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	* *	5	\$3,100	B
<i>Buried Tank(s), Extent : Light, Area Affected : 100%</i>								
<i>Location : Yard</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Yard</i>								
<i>Explanation : (1) 1,500 Gallon Tank</i>								
Conversion Equipment								
Steam Boiler	100%			2028	* *	1	\$10,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : (1) #2 Oil Burning Steam Boiler</i>								
Distribution								
Steam Piping/Pump	100%			2033	* *	4	\$800	B
Terminal Devices								
Convactor/Radiator	100%			2028	* *	1	\$3,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	* *	1		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$5,700	B
Exhaust Fans								
Interior	100%			2023		2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2033	* *	4	\$1,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : Heat Exchanger On Boiler</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2018		4	\$1,600	B
Backflow Preventer								
Generic	100%			2033	* *	1	\$600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Backflow Preventor Serves Irrigation System</i>								
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ZOO - COLONNADE
Address : 64TH STREET AND FIFTH AVENUE E. 65TH ST. & FIFTH AVENUE
Borough : MANHATTAN **Agency's Number** : M010-A011
Program / Asset # : PAR0018.211 / 2732 **Yr Built/Renovated** : 1989 / 2012
Area Sq Ft : 17,968 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Jun-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$448,200
Interior Architecture	\$51,200	
Total	\$51,200	\$448,200
Priority A		\$448,200
Priority C	\$51,200	
Total	\$51,200	\$448,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture				
Electrical				
Total				
Priority A				
Priority B				
Priority 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
CENTRAL PARK ZOO - COLONNADE
Asset # : 2732

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	**	5	\$8,500	A
Masonry: Granite	10%			LIFE	**	5	\$700	A
Roof								
Sloped Glazing	100%			LIFE	**	5	\$448,200	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout, 2012</i>								
Interior								
Floors								
Paver: Asphalt	100%	0-2	\$51,200	2032	**	5	\$20,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceilings								
Exposed Struc: Wood	100%			LIFE	**			B
<i>Recent Replace Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Througout, 2012</i>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2023	\$10,600	1		B
Wiring								
Thermoplastic	100%			2023	\$9,900	1		B
Lighting								
Exterior Lighting								
Incandescent	100%			2023	\$9,700	2		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ZOO - PENGUIN BUILDING
Address : 64TH STREET AND FIFTH AVENUE E. 65TH ST. & FIFTH AVENUE
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 : 05-Jun-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Interior Architecture			\$171,100
Total			\$171,100
Priority	C		\$171,100
Total			\$171,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$1,400		\$5,200	
Interior Architecture	\$1,300		\$2,200	\$19,300
Electrical	\$100		\$100	
Mechanical	\$1,900	\$300	\$1,600	\$200
Total	\$4,600	\$300	\$9,000	\$19,500
Priority	A		\$5,200	
Priority	B	\$1,900	\$2,100	\$200
Priority	C	\$1,300	\$1,700	\$19,300
Total	\$4,600	\$300	\$9,000	\$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 ZOO - PENGUIN BUILDING

Asset # : 1074

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

Exterior

Exterior Walls

Glass: Special Gauge	5%			LIFE	**	1		A
Masonry: Brick	85%			LIFE	**	5	\$11,900	A
Masonry: Granite	5%			LIFE	**	5	\$500	A
Masonry: Limestone	5%			LIFE	**	5	\$500	A

Windows

Metal Louvers	100%			2026	**	10	\$1,400	A
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Parapets

Concrete Masonry Unit	10%			LIFE	**	5	\$200	A
Masonry: Brick	90%			LIFE	**	5	\$1,800	A

Roof

Modified Bitumen	40%			2028	**	10	\$5,200	A
Skylight, Metal/Glass	3%			2033	**	10	\$1,300	A
Slate	57%			LIFE	**			A

Interior

Floors

Carpet	15%			2019			\$2,800	C
Cast in Place Concrete	50%			LIFE	**	5	\$10,200	C
Ceramic Tile	5%			2026	**	5	\$500	C
Traffic Topping	30%			2023			\$3,500	C

Interior Walls

Cast in Place Concrete	15%			LIFE	**			C
Concrete Masonry Unit	55%			LIFE	**	5	\$2,800	C
Fabric on Framing	10%			2021			\$600	C
Glass: Special Gauge	20%			LIFE	**	1		C

Ceilings

AcousTileSusp.Lay-In	10%			2028	**	5	\$900	B
Exposed Concrete	25%			LIFE	**	5	\$400	B
Exposed Struc: Steel	10%			LIFE	**			B
Plaster	55%			LIFE	**	5	\$3,200	B

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2033	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 5000 Amps & One 3000 Amps Main Disconnect Switch Feeding All The Zoo Area

Transformers

Dry Type	100%			2028	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : 1500 Kva 480/265hv-208lv & Three 75 Kva 480hv-208/120lv

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	85%			2033	**	5		B
Fused Disc Sw	5%			2049	**	5		B
Molded Case Bkrs	10%			2049	**	5		B
Raceway								
Conduit	80%			2033	**	1		B
Conduit	20%			2049	**	1		B
Panelboards								
Fused Disc Sw	15%			2031	**	5		B
Fused Disc Sw	5%			2045	**	5		B
Molded Case Bkrs	70%			2031	**	5	\$100	B
Molded Case Bkrs	10%			2045	**	5		B
Wiring								
Thermoplastic	80%			2033	**	1		B
Thermoplastic	20%			2049	**	1		B
Motor Controllers								
Locally Mounted	80%			2028	**	5		B
Locally Mounted	20%			2040	**	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	50%			2023	\$6,300	10	\$2,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	50%			2023	\$6,300	2	\$100	B
Egress Lighting								
Emergency, Service	50%			2023	\$500	1		B
Exit, Service	50%			2023	\$500	1		B
Exterior Lighting								
HID	80%			2023	\$300	10		B
HID	10%			2031	**	10		B
Incandescent	10%			2031	**	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	100%			2043	**	1		B
Conversion Equipment								
Radiant Heater	10%			2028	**	2	\$300	B
No Component	90%							D
Air Conditioning								

*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
CENTRAL PARK ZOO - PENGUIN BUILDING

Asset # : 1074

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Air Conditioning							
Energy Source							
Electricity	100%			2039	* *	1	
Conversion Equipment							
Reciprocating	50%			2028	* *	1	\$1,400
Compr/Chiller							
Ext Pkg Unit - Cooling	50%			2033	* *	2	\$200
Distribution							
Chilled Wtr Pipe/Pump	100%			2053	* *	4	\$500
Heat Rejection							
Remote Air Cond	100%			2028	* *	2	\$4,300
Ventilation							
Distribution							
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$3,500
Exhaust Fans							
Interior	50%			2028	* *	2	\$100
Roof	50%			2028	* *	2	\$100
Plumbing							
H/C Water Piping							
Galv Iron/Steel	100%			2036	* *	1	
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	
Pool Filter/Treatment							
Sand	100%			2036	* *	4	\$2,300
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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ZOO - POLAR BEAR BUILDING
Address : 64TH STREET AND FIFTH AVENUE E. 65TH ST. & FIFTH AVENUE
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 : 05-Jun-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$500			
Interior Architecture	\$200			
Electrical			\$5,500	
Mechanical	\$1,500	\$400	\$600	\$300
Total	\$2,200	\$400	\$6,100	\$300
Priority A	\$500			
Priority B	\$1,500	\$400	\$6,100	\$300
Priority C	\$200			
Total	\$2,200	\$400	\$6,100	\$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
CENTRAL PARK ZOO - POLAR BEAR BUILDING

Asset # : 1073

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

Exterior

Exterior Walls

Glass: Special Gauge	5%			LIFE	**	1		A
Masonry: Brick	85%			LIFE	**	5	\$4,200	A
Masonry: Granite	5%			LIFE	**	5	\$200	A
Masonry: Limestone	5%			LIFE	**	5	\$200	A

Windows

Metal Louvers	100%			2026	**	10	\$500	A
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Parapets

Cast in Place Concrete	90%			LIFE	**	5	\$6,500	A
Masonry: Limestone	10%			LIFE	**	5	\$100	A

Roof

Cast in Place Concrete	90%			LIFE	**			A
Skylight, Metal/Glass	10%			2033	**	10	\$1,500	A

Interior

Floors

Cast in Place Concrete	25%			LIFE	**	5	\$1,800	C
Ceramic Tile	10%			2026	**	5	\$300	C
Slate	65%			LIFE	**	5	\$2,300	C

Interior Walls

Cast in Place Concrete	70%			LIFE	**			C
Concrete Masonry Unit	30%			LIFE	**	5	\$500	C

Ceilings

Exposed Concrete	25%			LIFE	**	5	\$100	B
Gypsum Board	20%			LIFE	**	5	\$800	B
Plaster	55%			LIFE	**	5	\$1,100	B

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

Under 600 Volts

Transformers

Dry Type	100%			2021	\$15,500	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 15 Kva 480hv-208/120lv

Raceway

Conduit	100%			2023	\$24,100	1		B
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Panelboards

Fused Disc Sw	10%			2022	\$1,300	5		B
Molded Case Bkrs	90%			2022	\$11,300	5	\$100	B

Wiring

Thermoplastic	100%			2023	\$16,900	1		B
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Motor Controllers

Locally Mounted	100%			2021	\$4,700	5		B
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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 ZOO - POLAR BEAR BUILDING

Asset # : 1073

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	50%			2018	\$2,200	10	\$1,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	50%			2018	\$2,200	2		B
Exterior Lighting HID	100%			2018	\$100	10		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Utility Steam	100%			2043	**	1		B
Conversion Equipment Radiant Heater	100%			2023	\$10,000	2	\$1,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Various Areas</i>								
<i>Explanation : Steam Unit Heaters</i>								
Distribution Steam Piping/Pump	100%			2033	**	4	\$200	B
Air Conditioning								
Energy Source Electricity	100%			2039	**	1		B
Conversion Equipment Reciprocating Compr/Chiller	100%			2028	**	1	\$1,000	B
Terminal Devices Direct Expansion	100%			2028	**	1		B
Heat Rejection Air Condenser Unit	100%			2028	**	2	\$1,500	B
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$1,200	B
Exhaust Fans Interior	100%			2028	**	2	\$100	B
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2036	**	1		B
Water Heater Electric	100%			2021	\$400	4		B
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping Cast Iron	100%			LIFE	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 - POLAR BEAR BUILDING

Asset # : 1073

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sump Pump(s)								
Rigid Piping	100%			2028	* *	4	\$2,500	B
Pool Filter/Treatment								
Sand	100%			2036	* *	4	\$800	B
Backflow Preventer								
Generic	100%			2028	* *	1	\$100	B
Fixtures								
Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ZOO - RECEIVING AREA/HOSP
Address : 64TH STREET AND FIFTH AVENUE E. 65TH ST. & FIFTH AVENUE
Borough : MANHATTAN **Agency's Number** : M010-A004
Program / Asset # : PAR0018.204 / 1090 **Yr Built/Renovated** : 1989 /
Area Sq Ft : 6,038 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Jun-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$67,200	
Interior Architecture			\$55,500
Mechanical			\$52,200
Total		\$67,200	\$107,700
Priority A		\$67,200	
Priority B			\$52,200
Priority C			\$55,500
Total		\$67,200	\$107,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$87,300			
Interior Architecture	\$3,400		\$900	\$800
Electrical	\$1,300	\$400	\$1,900	\$400
Mechanical	\$1,200	\$1,100	\$1,700	\$1,100
Total	\$93,100	\$1,600	\$4,500	\$2,300
Priority A	\$87,300			
Priority B	\$2,500	\$1,500	\$4,500	\$1,600
Priority C	\$3,400			\$800
Total	\$93,100	\$1,600	\$4,500	\$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
CENTRAL PARK ZOO - RECEIVING AREA/HOSP

Asset # : 1090

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$27,600	LIFE	**	5	\$8,800	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Above Garage Doors</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Above Garage Doors</i>								
Wood Overhead Doors	10%	0-2	\$6,400	2028	**	5	\$2,400	A
<i>Split/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	35%			2031	**	5	\$100	A
Steel	65%	Now	\$7,500	2048	**	5	\$900	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	95%			LIFE	**	5	\$3,200	A
Pre-Cast Concrete	5%			LIFE	**	5	\$1,100	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Roof								
Built-Up (BUR)	25%	Now	\$30,300	2033	**			A
<i>Blisters, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Office</i>								
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Over Office</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Over Restroom</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Over Office</i>								
Modified Bitumen	10%	Now	\$15,400	2033	**			A
<i>Blisters, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Lockers</i>								
<i>Seams Open/Split, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Over Lockers</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Lockers</i>								
Modified Bitumen	10%			2023	\$15,400	10	\$2,500	A
Skylight, Metal/Glass	5%			2043	**	10	\$4,200	A
Slate	50%	Now	\$67,200	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	**	5	\$11,000	C
Ceramic Tile	10%			2026	**	5	\$1,300	C
Vinyl Tile	50%	4+	\$2,800	2023	\$55,500	3	\$2,400	C
<i>Loose Units, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Offices</i>								
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$100	C
Concrete Masonry Unit	25%			LIFE	**	5	\$200	C
Masonry: Brick	60%			LIFE	**			C
Plaster	10%			LIFE	**	5	\$100	C
Ceilings								
AcousTileSusp.Lay-In	10%			2028	**	5	\$1,800	B
Exposed Struc: Steel	10%			LIFE	**			B
Exposed Struc: Wood	10%			LIFE	**			B
Plaster	70%			LIFE	**	5	\$7,900	B

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

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
CENTRAL PARK ZOO - RECEIVING AREA/HOSP

Asset # : 1090

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Under 600 Volts							
Transformers							
Dry Type	100%			2021	\$15,500	5	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Electrical Room</i>						
	<i>Explanation : One 25 Kva 480hv - 208/120lv</i>						
Switchgear / Switchboard							
Molded Case Bkrs	100%			2033	* *	5	\$200 B
Raceway							
Conduit	100%			2033	* *	1	B
Panelboards							
Fused Disc Sw	10%			2031	* *	5	B
Molded Case Bkrs	90%			2031	* *	5	\$100 B
Wiring							
Thermoplastic	100%			2033	* *	1	B
Motor Controllers							
Locally Mounted	100%			2028	* *	5	B
Ground							
Grounding Devices							
Generic	100%			LIFE	* *	5	\$100 B
Stand-by Power							
Transfer Switches							
Automatic	100%			2028	* *	1	\$1,900 B
Generators							
Diesel	100%			2026	* *	1	\$2,300 B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Outside</i>						
	<i>Explanation : Two-100 Kw Feed Emergency Service To Tropical & Penguin Building</i>						
Batteries							
Lead/Acid	100%			2016	\$700	5	\$200 B
Fuel Storage							
Main Tank	100%			2038	* *	5	\$200 B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Outside</i>						
	<i>Explanation : Two 80 Gals</i>						
Lighting							
Interior Lighting							
Fluorescent	100%			2023	\$18,500	10	\$7,700 B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Throughout</i>						
	<i>Explanation : T-12 Lamps</i>						
Egress Lighting							
Emergency, Service	100%			2018	\$1,300	1	B
Exterior Lighting							
HID	100%			2023	\$200	10	B

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - RECEIVING AREA/HOSP

Asset # : 1090

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Energy Source							
Campus Steam	100%			2043	* *	1	B
Conversion Equipment							
Heat Exchanger	60%			2026	* *	1	\$2,500 B
Pres. Reducing Valve/LP Steam	40%			2026	* *	5	\$200 B
Distribution							
Hot Wtr Piping/Pump	60%			2031	* *	4	\$200 B
Steam Piping/Pump	40%			2033	* *	4	\$200 B
Terminal Devices							
Air Handler	40%			2023	\$18,800	1	\$2,100 B
Convector/Radiator	20%			2028	* *	1	\$500 B
Fan Coil Unit/Heat	40%			2023	\$52,200	1	\$1,100 B
Air Conditioning							
Energy Source							
Electricity	100%			2039	* *	1	B
Conversion Equipment							
Reciprocating Compr/Chiller	100%			2023	\$29,600	1	\$3,900 B
Ventilation							
Distribution							
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$4,700 B
Exhaust Fans							
Roof	100%			2028	* *	2	\$300 B
Plumbing							
H/C Water Piping							
Galv Iron/Steel	100%			2028	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ZOO - SEA LION
Address : 64TH STREET AND FIFTH AVENUE E. 65TH ST. & FIFTH AVENUE
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 : 05-Jun-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$500			
Interior Architecture				
Mechanical	\$700			
Total	\$1,100			
Priority A	\$500			
Priority B	\$700			
Priority C				
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
CENTRAL PARK ZOO - SEA LION
Asset # : 1088

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

Exterior

Exterior Walls

Glass: Special Gauge	95%			LIFE	**	1		A
Metal Panel	5%	2-4	\$500	2043	**	5	\$1,100	A

Corrosion/Rusting, Extent : Light, Area Affected : 10%

Location : Throughout

Interior

Floors

Cast in Place Concrete	100%			LIFE	**	5	\$17,800	C
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2036	**	1		B
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Storm Drain Piping

Cast Iron	100%			LIFE	**	1		B
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Pool Filter/Treatment

Sand	100%			2036	**	4	\$2,000	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Penguin House

Explanation : Filter System Remotely Located

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

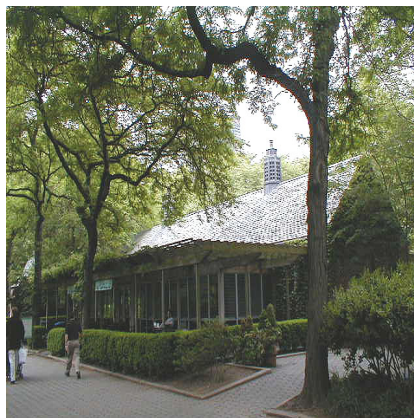
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ZOO - STAFF FACILITY & CAFETERIA
Address : 64TH STREET AND FIFTH AVENUE E. 65TH ST. & FIFTH AVENUE
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 : 05-Jun-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Electrical			\$55,400
Total			\$55,400
Priority B			\$55,400
Total			\$55,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$10,200		\$500	
Interior Architecture	\$1,200	\$400	\$100	
Electrical	\$100	\$200	\$200	\$100
Mechanical	\$500	\$200	\$600	\$400
Total	\$12,000	\$900	\$1,300	\$500
Priority A	\$10,200		\$500	
Priority B	\$600	\$400	\$800	\$500
Priority C	\$1,200	\$400		
Total	\$12,000	\$900	\$1,300	\$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 ZOO - STAFF FACILITY & CAFETERIA

Asset # : 1089

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

Exterior

Exterior Walls

Masonry: Brick	80%			LIFE	**	5	\$2,000	A
Masonry: Limestone	5%			LIFE	**	5	\$100	A
Window Wall	10%			2033	**	5	\$900	A
Wood Overhead Doors	5%	0-2	\$1,200	2028	**	5	\$300	A

Dry Rot/Decay, Extent : Moderate, Area Affected : 10%

Location : Staff Facility

Unit Inoperable, Extent : Moderate, Area Affected : 15%

Location : Staff Facility

Windows

Aluminum	100%			2031	**	5	\$200	A
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Roof

Slate	100%	Now	\$8,900	LIFE	**			A
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Broken/Missing Elements, Extent : Moderate, Area Affected : 25%

Location : Throughout

Interior

Floors

Cast in Place Concrete	20%			LIFE	**	5	\$900	C
Ceramic Tile	40%			2032	**	5	\$800	C
Quarry Tile	25%			2036	**	5	\$800	C
Vinyl Tile	15%	0-2	\$800	2028	**	3	\$100	C

Broken/Missing Elements, Extent : Moderate, Area Affected : 10%

Location : Locker Rooms, Offices

Worn/Eroded, Extent : Moderate, Area Affected : 20%

Location : Locker Rooms, Offices

Interior Walls

Ceramic Tile	5%			2032	**	5		C
Glass: Single Pane	3%			LIFE	**	5		C
Gypsum Board	15%			LIFE	**	5	\$100	C
Masonry: Brick	27%			LIFE	**			C
Plaster	40%			LIFE	**	5	\$100	C
SGFT/Glazed Masonry	10%			LIFE	**			C

Ceilings

AcousTileConcealSpLn	5%			2028	**	5	\$100	B
Exposed Struc: Wood	35%			LIFE	**			B
Plaster	60%			LIFE	**	5	\$800	B

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

Under 600 Volts

Switchgear / Switchboard

Molded Case Bkrs	100%			2023	\$55,400	5	\$200	B
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Raceway

Conduit	100%			2023	\$10,600	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 & CAFETERIA

Asset # : 1089

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Fused Disc Sw	10%			2022	\$1,300	5		B
Molded Case Bkrs	90%			2022	\$11,300	5	\$100	B
Wiring								
Thermoplastic	100%			2023	\$10,600	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$8,900	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	70%			2023	\$4,500	10	\$900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-12 Lamps</i>						
Fluorescent	30%			2023	\$1,900	10	\$400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-5 Lamps - Compact Fluorescent</i>						
Egress Lighting								
Emergency, Battery	50%			2023	\$300	10	\$200	B
Exit, LED	20%			2051	* *	1		B
Exit, Service	30%			2023	\$100	1		B
Exterior Lighting								
HID	100%			2023	\$2,300	10		B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2031	* *	1	\$1,100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Utility Steam	100%			2043	* *	1		B
Conversion Equipment								
Heat Exchanger	50%			2026	* *	1	\$400	B
Pres. Reducing Valve/LP Steam	50%			2026	* *	5		B
Distribution								
Hot Wtr Piping/Pump	80%			2031	* *	4	\$100	B
Steam Piping/Pump	20%			2033	* *	4		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 & CAFETERIA

Asset # : 1089

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Terminal Devices								
Air Handler	60%			2023	\$4,700	1	\$500	B
Convactor/Radiator	40%			2028	* *	1	\$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%			2033	* *	1	\$400	B
Ext Pkg Unit - Cooling	40%			2028	* *	2		B
Distribution								
Chilled Wtr Pipe/Pump	50%			2043	* *	4		B
No Component	50%							D
Terminal Devices								
Air Handler/Cool/Ht	100%			2028	* *	1	\$900	B
Heat Rejection								
Air Condenser Unit	50%			2028	* *	2	\$500	B
Remote Air Cond	50%			2028	* *	2	\$500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$800	B
Exhaust Fans								
Interior	100%			2028	* *	2		B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2036	* *	1		B
Water Heater								
Gas Fired	100%			2021	\$300	2		B
HW Heat Exchanger								
Low Temp	100%			2043	* *	4	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ZOO - TROPICAL BUILDING
Address : 64TH STREET AND FIFTH AVENUE E. 65TH ST. & FIFTH AVENUE
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 : 05-Jun-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1111 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$36,600
Interior Architecture		\$64,300
Electrical	\$52,100	
Mechanical		\$48,000
Total	\$52,100	\$149,000
Priority A		\$36,600
Priority B	\$52,100	\$48,000
Priority C		\$64,300
Total	\$52,100	\$149,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$900		\$600	
Interior Architecture	\$17,900		\$13,500	
Electrical	\$100	\$100	\$21,000	
Mechanical	\$1,900	\$1,700	\$2,000	\$1,500
Total	\$20,800	\$1,900	\$37,100	\$1,500
Priority A	\$900		\$600	
Priority B	\$19,500	\$1,900	\$24,500	\$1,500
Priority C	\$400		\$12,000	
Total	\$20,800	\$1,900	\$37,100	\$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
CENTRAL PARK ZOO - TROPICAL BUILDING

Asset # : 1072

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

Exterior

Exterior Walls

Glass: Special Gauge	5%			LIFE	**	1		A
Masonry: Brick	85%			LIFE	**	5	\$7,000	A
Masonry: Granite	5%			LIFE	**	5	\$300	A
Masonry: Limestone	5%			LIFE	**	5	\$300	A

Windows

Aluminum	90%			2031	**	5	\$700	A
Metal Louvers	10%			2026	**	10	\$500	A

Roof

Metal Panel	5%			2028	**	10	\$600	A
Slate	45%			LIFE	**			A
Sloped Glazing	40%			LIFE	**	5	\$36,600	A
Not Accessible	10%							D

Interior

Floors

Cast in Place Concrete	15%			LIFE	**	5	\$5,300	C
Ceramic Tile	5%			2026	**	5	\$800	C
Wood	80%			2038	**	5	\$24,000	C

Interior Walls

Concrete Masonry Unit	25%			LIFE	**	5	\$2,500	C
Glass: Special Gauge	10%			LIFE	**	1		C
Wood	65%			LIFE	**	5	\$64,300	C

Ceilings

AcousTileConcealSpLn	15%			2028	**	5	\$3,000	B
Exposed Struc: Steel	10%	0-2	\$17,500	LIFE	**			B

*Corrosion/Rusting, Extent : Moderate, Area Affected : 5%
Location : Beam Connections At Column, West Mezzanine*

Exposed Struc: Wood	55%			LIFE	**			B
Metal Panel	10%			LIFE	**	5	\$2,000	B
Plaster	10%			LIFE	**	5	\$1,000	B

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

Under 600 Volts

Transformers

Dry Type	100%			2021		\$24,900	5	B
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*Other Observation, Extent : Moderate, Area Affected : 100%
Location : Electrical Room
Explanation : Two 50 Kva 480hv-208/120lv*

Switchgear / Switchboard

Molded Case Bkrs	100%			2023		\$33,200	5	\$300 B
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Raceway

Conduit	100%			2023		\$10,600	1	B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Fused Disc Sw	20%			2022	\$5,000	5	\$100	B
Molded Case Bkrs	80%			2022	\$20,100	5	\$200	B
Wiring								
Thermoplastic	100%			2023	\$9,900	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$11,600	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	50%			2018	\$28,900	10	\$4,900	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Throughout The Building</i>				
				<i>Explanation : T-12 Lamps</i>				
Fluorescent	40%			2018	\$23,200	10	\$3,900	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Throughout</i>				
				<i>Explanation : T-5 Lamps - Compact Fluorescent</i>				
Incandescent	10%			2018	\$5,800	2		B
Egress Lighting								
Emergency, Service	40%			2018	\$600	1		B
Emergency, Battery	10%			2018	\$400	10	\$300	B
Exit, Service	50%			2018	\$800	1		B
Exterior Lighting								
HID	100%			2018	\$4,100	10		B
Alarm								
Fire/Smoke Detection								
Under Construction	100%							D

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Utility Steam	100%			2033	* *	1		B
Conversion Equipment								
Heat Exchanger	100%			2026	* *	1	\$5,300	B
Distribution								
Hot Wtr Piping/Pump	100%			2031	* *	4	\$500	B
Terminal Devices								
Air Handler	80%			2023	\$48,000	1	\$5,300	B
Convactor/Radiator	20%			2028	* *	1	\$700	B
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
CENTRAL PARK ZOO - TROPICAL BUILDING

Asset # : 1072

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Air Conditioning							
Energy Source							
Electricity	100%			2039	* *	1	B
Conversion Equipment							
Int Pkg Unit - Cooling	20%			2021	\$28,700	2	\$100 B
No Component	80%						D
Ventilation							
Distribution							
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$6,000 B
Exhaust Fans							
Interior	100%			2023	\$14,700	2	\$300 B
Plumbing							
H/C Water Piping							
Galv Iron/Steel	100%			2028	* *	1	B
HW Heat Exchanger							
Low Temp	100%			2033	* *	4	\$1,600 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Sewage Ejector(s)							
Electric	100%			2028	* *	4	\$2,500 B
Fixtures							
Generic	100%						B
Vertical Transport							
Elevators							
Hydraulic	100%			LIFE	* *		C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 10-Dec-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3,5,6
Block : 722 **Lot** : 57 **BIN** : 1012811

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$74,900
Electrical		\$59,600
Total		\$134,400
Priority A		\$74,900
Priority B		\$59,600
Total		\$134,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$32,300	\$20,900		\$24,800
Interior Architecture	\$31,200	\$13,800	\$6,300	
Electrical	\$11,000	\$7,100	\$6,700	\$9,100
Mechanical	\$16,100	\$33,400	\$18,100	\$30,900
Elevators/Escalators	\$11,800	\$11,800	\$11,800	\$11,800
Total	\$102,500	\$86,900	\$42,900	\$76,600
Priority A	\$32,300	\$20,900		\$24,800
Priority B	\$60,500	\$52,200	\$36,600	\$51,800
Priority C	\$9,700	\$13,800	\$6,300	
Total	\$102,500	\$86,900	\$42,900	\$76,600



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
CHELSEA RECREATION CENTER AND POOL

Asset # : 13442

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$66,000	A
Masonry: Brick	10%	2-4	\$12,600	LIFE	**	5	\$8,800	A
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkheads</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Bulkheads, Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stair Case D</i>								
<i>Weepholes Not Funct, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkheads</i>								
Window Wall	15%			2044	**	5	\$49,500	A
Windows								
Aluminum	97%			2040	**	5	\$3,400	A
Metal Louvers	3%			2033	**	10	\$700	A
Parapets								
Masonry: Brick	70%			LIFE	**	5	\$4,500	A
Metal Rail	30%			2037	**	5-10	\$34,500	A
Roof								
Modified Bitumen	85%	0-2	\$19,800	2029	**			A
<i>Blisters, Extent : Light, Area Affected : 10%</i>								
<i>Location : Various Locations Throughout</i>								
Skylight, Metal/Glass	15%			2044	**	10	\$21,100	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$11,200	C
Ceramic Tile	10%			2033	**	5	\$10,200	C
Terrazzo	10%			LIFE	**	5	\$8,000	C
Vinyl Tile	70%			2029	**	3	\$26,900	C
Wood	5%			2052	**	5	\$9,600	C
Interior Walls								
Cast in Place Concrete	22%			LIFE	**			C
Ceramic Tile	5%			2033	**	5	\$2,500	C
Concrete Masonry Unit	5%			LIFE	**	5	\$1,000	C
Glass: Single Pane	3%			LIFE	**	5	\$1,100	C
Gypsum Board	50%	0-2	\$9,700	LIFE	**	5	\$14,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Staircase D</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Staircase D</i>								
SGFT/Glazed Masonry	15%			LIFE	**			C

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DEPT. OF PARKS & RECREATION - 846
CHELSEA RECREATION CENTER AND POOL

Asset # : 13442

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	55%	4+	\$21,600	2037	**	5	\$28,200	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : 6th Floor</i>								
Exposed Struc: Steel	5%			LIFE	**			B
Gypsum Board	10%			LIFE	**	5	\$12,800	B
Metal Panel	25%			LIFE	**	5	\$32,000	B
Plaster	5%			LIFE	**	5	\$3,200	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2050	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 3000 Amps Main Disconnect Switch</i>								
Fused Disc Sw	50%			2050	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1200 Amps Main Disconnect Switch For Emergency</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2050	**	5	\$300	B
Raceway								
Conduit	100%			2050	**	1		B
Panelboards								
Fused Disc Sw	10%			2046	**	5	\$200	B
Molded Case Bkrs	90%			2046	**	5	\$1,600	B
Wiring								
Thermoplastic	100%			2050	**	1		B
Motor Controllers								
Locally Mounted	100%			2041	**	5	\$500	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$1,000	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2041	**	1	\$21,000	B
Generators								
Diesel	100%			2037	**	1	\$26,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room - Roof</i>								
<i>Explanation : One 117 Kw</i>								
Batteries								
Lead/Acid	100%			2019	\$600	5	\$2,500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Stand-by Power								
Fuel Storage Day Tank	50%			2046	**	5	\$6,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 581 Gals</i>								
Main Tank	50%			2059	**	5	\$1,000	B
Lighting								
Interior Lighting Fluorescent	85%			2032	**	10	\$53,300	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fluorescent	10%			2032	**	10	\$6,300	B
<i>T-5 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
HID	5%			2032	**	10	\$100	B
Egress Lighting								
Exit, Service	60%			2032	**	1		B
Exit, Service	40%			2032	**	1		B
Exterior Lighting								
HID	100%			2032	**	10	\$200	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2032	**	1	\$7,700	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2032	**	1-3	\$12,600	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	100%			2044	**	1		B
Conversion Equipment								
Furnace	20%			2032	**	1	\$6,800	B
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : Basement Pool Filter Area</i>								
<i>Explanation : 1 Unit</i>								
Hot Water Boiler	80%			2037	**	1	\$27,100	B
<i>Other Observation, Extent : Light, Area Affected : 80%</i>								
<i>Location : 6th Floor Boiler Room</i>								
<i>Explanation : 12 Natural Gas Fired Modular Hot Water Boilers</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2040	**	4	\$5,100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Terminal Devices								
Air Handler	60%			2029	**	1	\$25,400	B
Convactor/Radiator	30%			2037	**	1	\$6,600	B
Fan Coil Unit/Heat	10%			2029	**	1	\$2,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2040	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	95%			2029	**	1	\$30,100	B
Ext Pkg Unit - Cooling	5%			2032	**	2	\$200	B
Distribution								
Chilled Wtr Pipe/Pump	100%			2044	**	4	\$5,100	B
Heat Rejection								
Air Condenser Unit	100%			2029	**	2	\$47,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$38,100	B
Exhaust Fans								
Interior	60%			2029	**	2	\$1,300	B
Roof	40%			2029	**	2	\$800	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2050	**	1		B
Water Heater								
Gas Fired	100%			2022	\$15,100	2	\$1,000	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2029	**	4	\$2,500	B
Pool Filter/Treatment								
Sand	100%			2037	**	4	\$25,400	B
Sewage Ejector(s)								
Electric	100%			2029	**	4	\$2,500	B
Backflow Preventer								
Generic	100%			2029	**	1	\$4,200	B
Fixtures								
Generic	100%							B
Vertical Transport								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Vertical Transport							
Elevators							
Geared Traction	60%			LIFE	* *		C
	<i>Other Observation, Extent : Light, Area Affected : 60%</i>						
	<i>Location : Basement To 6th Floor</i>						
	<i>Explanation : 1 Unit</i>						
Hydraulic	40%			LIFE	* *		C
	<i>Other Observation, Extent : Light, Area Affected : 40%</i>						
	<i>Location : 1, L, 2</i>						
	<i>Explanation : 1 Unit</i>						
Fire Suppression							
Standpipe							
Generic	100%			2044	* *	1-5	\$34,500 B
Sprinkler							
No Component	60%						D
Generic	40%			2044	* *	1-2	\$7,700 B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLAREMONT PARK INTERMEDIATE POOL
Address : TELLER-MORRIS-MT.EDEN AVES
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 : 01-Jun-2011 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 2788 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture	\$6,800			
Electrical		\$1,600		
Mechanical				\$600
Total	\$6,800	\$1,600		\$600
Priority A				
Priority B		\$1,600		\$600
Priority C	\$6,800			
Total	\$6,800	\$1,600		\$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
CLAREMONT PARK INTERMEDIATE POOL
Asset # : 258

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

Exterior

Exterior Walls

Cast in Place Concrete	100%			LIFE	**	5	\$27,400	A
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Interior

Floors

Cast in Place Concrete	100%	2-4	\$6,800	LIFE	**	5	\$15,000	C
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Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

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

Under 600 Volts

Raceway

Not Accessible	100%							D
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Wiring

Not Accessible	100%							D
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Lighting

Exterior Lighting

HID	100%			2017	\$1,600	10		B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2027	**	1		B
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Pool Filter/Treatment

Sand	100%			2027	**	4	\$1,100	B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLEARVIEW PARK COUNTRY CLUB CLUB HOUSE
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 : 09-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5840 **Lot** : 100 **BIN** : 4836216

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$42,800			\$13,000
Interior Architecture	\$5,200	\$1,100		\$5,200
Electrical	\$1,200	\$1,000	\$8,600	\$1,300
Mechanical	\$4,100	\$1,900	\$3,800	\$2,100
Total	\$53,300	\$3,900	\$12,400	\$21,600
Priority A	\$42,800			\$13,000
Priority B	\$5,300	\$2,800	\$12,400	\$3,400
Priority C	\$5,200	\$1,100		\$5,200
Total	\$53,300	\$3,900	\$12,400	\$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
CLEARVIEW PARK COUNTRY CLUB CLUB HOUSE

Asset # : 13884

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

Exterior

Exterior Walls

Masonry: Brick	65%			LIFE	**	5	\$13,000	A
Masonry: Brick	25%			LIFE	**	5	\$5,000	A
Stucco Cement	5%			2036	**	5	\$2,500	A
Wood	5%	Now	\$10,000	2028	**	5	\$2,500	A

Deteriorated Finish, Extent : Moderate, Area Affected : 25%

Location : Trims At North Facade

Paint Peeling, Extent : Moderate, Area Affected : 50%

Location : Trims At North Facade

Windows

Wood	100%			2039	**	5	\$26,000	A
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Roof

Metal Panel	25%			2036	**	10	\$8,700	A
Slate	75%	Now	\$22,900	LIFE	**			A

Broken/Missing Elements, Extent : Moderate, Area Affected : 10%

Location : Throughout

Water Penetration, Extent : Moderate, Area Affected : 10%

Location : Dining Room

Interior

Floors

Carpet	65%			2022	\$121,800	3	\$20,100	C
Cast in Place Concrete	15%			LIFE	**	5	\$5,100	C
Ceramic Tile	10%			2032	**	5	\$1,500	C
Vinyl Tile	10%			2028	**	3	\$800	C

Interior Walls

Ceramic Tile	5%			2032	**	5	\$600	C
Gypsum Board	20%			LIFE	**	5	\$1,500	C
Plaster	65%			LIFE	**	5	\$2,400	C
Wood	10%			LIFE	**	5	\$4,900	C

Ceilings

Exposed Struc: Steel	25%			LIFE	**			B
Gypsum Board	15%			LIFE	**	5	\$2,900	B

Water Penetration, Extent : Moderate, Area Affected : 10%

Location : Dining Room

Plaster	60%			LIFE	**	5	\$5,800	B
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Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2043	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : 1 Electrical Service Rated @ 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
CLEARVIEW PARK COUNTRY CLUB CLUB HOUSE

Asset # : 13884

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2043	* *	5	\$300	B
Raceway								
Conduit	100%			2043	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2039	* *	5	\$300	B
Wiring								
Thermoplastic	100%			2043	* *	1		B
Motor Controllers								
Locally Mounted	100%			2036	* *	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Connected To Metal Water Pipe</i>						
Lighting								
Interior Lighting								
Fluorescent	70%			2028	* *	10	\$6,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T8 Lamps - Some Fixtures Are Equipped With Emergency Ballast For Emergency Lighting</i>						
Incandescent	30%			2028	* *	2	\$100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Lobby</i>						
		<i>Explanation : Recessed Halogen Bulb</i>						
Egress Lighting								
Emergency, Battery	30%			2028	* *	10	\$700	B
Exit, LED	70%			2051	* *	1		B
Exterior Lighting								
HID	100%			2028	* *	10		B
Alarm								
Security System								
Generic	100%			2028	* *	1	\$3,900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : CCTV Surveillance System And Intrusion Alarm System</i>						
Fire/Smoke Detection								
Generic	100%			2028	* *	1-3	\$6,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Strobe Lights, Smoke Detectors And Manual Pull Stations</i>						

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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 COUNTRY CLUB CLUB HOUSE

Asset # : 13884

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2049	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2040	**	1	\$5,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2039	**	4	\$500	B
Terminal Devices								
Convactor/Radiator	90%			2036	**	1	\$3,000	B
Fan Coil Unit/Heat	10%			2028	**	1	\$300	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2028	**	1	\$4,800	B
<i>R-134a Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : 3 Units - Outside The Building</i>								
Terminal Devices								
Direct Expansion	100%			2028	**	1		B
Heat Rejection								
Remote Air Cond	100%			2028	**	2	\$7,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$5,800	B
Exhaust Fans								
Interior	100%			2031	**	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2049	**	1		B
Water Heater								
Gas Fired	100%			2021		2	\$200	B
Sanitary Piping								
Cast Iron	100%	Now	\$1,100	LIFE	**	1		B
<i>Blockage /Clogged, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Basement Eletrical Room</i>								
Backflow Preventer								
Generic	100%			2028	**	1	\$600	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
Generic	100%			2043	**	1-2	\$2,900	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 01-Jun-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 319 **Lot** : 1 **BIN** : 5112425

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$16,400		\$700	\$6,700
Interior Architecture	\$4,000	\$200		\$400
Electrical	\$2,300	\$300	\$500	\$300
Mechanical	\$200	\$200	\$400	\$400
Total	\$22,900	\$700	\$1,600	\$7,700
Priority A	\$16,400		\$700	\$6,700
Priority B	\$2,500	\$500	\$900	\$600
Priority C	\$4,000	\$200		\$400
Total	\$22,900	\$700	\$1,600	\$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
CLOVE LAKES PARK BOATHOUSE / RESTAURANT

Asset # : 4497

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Fieldstone	90%			LIFE	**	5	\$2,000	A
Wood	10%			2028	**	5	\$1,500	A
Windows								
Aluminum	15%			2031	**	5	\$100	A
Steel	65%	Now	\$15,900	2048	**	5	\$2,000	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wood	20%			2031	**	5	\$1,000	A
Roof								
Roll Roofing	15%			2019	\$5,500	5	\$2,300	A
Skylight, Plastic	5%			2036	**	1		A
Slate	80%			LIFE	**			A
Interior								
Floors								
Carpet	25%			2022	\$9,300	3	\$1,500	C
Cast in Place Concrete	20%			LIFE	**	5	\$1,300	C
Ceramic Tile	10%			2032	**	5	\$300	C
Quarry Tile	10%			2036	**	5	\$500	C
Wood	35%	0-2	\$3,400	2051	**	5	\$1,000	C
<i>Uneven Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bar Area</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Main Dining Room</i>								
<i>Explanation : Laminate Wood</i>								
Interior Walls								
Plaster	85%			LIFE	**	5	\$400	C
SGFT/Glazed Masonry	5%			LIFE	**			C
Wood	10%			LIFE	**	5	\$700	C
Ceilings								
Exposed Struc: Wood	20%			LIFE	**			B
Gypsum Board	15%			LIFE	**	5	\$600	B
Plaster	65%			LIFE	**	5	\$1,200	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Main Service Switch Rated @ 200 Amperes</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	**	5		B
Raceway								
Conduit	80%			2023	\$4,800	1		B
Conduit	20%			2033	**	1		B
Panelboards								
Fused Disc Sw	40%			2022	\$4,600	5	\$100	B
Molded Case Bkrs	40%			2031	**	5	\$100	B
Molded Case Bkrs	20%			2022	\$2,300	5		B
Wiring								
Braided Cloth	20%	2-4	\$1,100	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	80%			2033	**	1		B
Ground								
Grounding Devices								
Generic	100%	0-2	\$900	LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting								
Fluorescent	30%			2023	\$3,000	10	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	70%			2023	\$7,100	2		B
Egress Lighting								
Emergency, Battery	50%			2028	**	10	\$200	B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
Incandescent	100%			2023	\$3,400	2		B
Alarm								
Security System								
Generic	100%			2023	\$19,800	1	\$2,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Intrusion Alarm System</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2043	**	1		B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Furnace	35%			2028	**	1	\$400	B
Hot Water Boiler	65%			2036	**	1	\$700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Natural Gas Fired Hot Water Boilers</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2039	**	4	\$100	B
<i>Recent Replace Evident, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Tenant Installed</i>								
Terminal Devices								
Convectur/Radiator	100%			2036	**	1	\$700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Tenant Installed</i>								
<i>Explanation : Dining Porch Heated By Radiant Piping Under Floor</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	65%			2028	**	2	\$100	B
No Component	35%							D
Terminal Devices								
Fan Coil - Cooling	65%			2028	**	1	\$400	B
No Component	35%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$1,100	B
Exhaust Fans								
Interior	10%			2023		2	\$600	B
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	**	1		B
Water Heater								
Electric	100%			2021		4	\$300	B
<i>Recent Replace Evident, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Tenant Installed</i>								
HW Heat Exchanger								
Low Temp	100%			2043	**	4	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : Tenant Installed</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLOVE LAKES PARK CAPENTRY/ELEC/PLUMB SHOPS
Address : 21 SLOSSON AVENUE
Borough : STATEN ISLAND **Agency's Number** : R005-04B
Program / Asset # : PAR0015.04B / 13391 **Yr Built/Renovated** : 1930 /
Area Sq Ft : 1,200 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Jun-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 319 **Lot** : 1 **BIN** : 5112422

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$44,400		\$6,700	
Interior Architecture		\$100		
Electrical	\$7,700			
Mechanical	\$100	\$100	\$300	\$100
Total	\$52,200	\$200	\$7,000	\$100
Priority A	\$44,400		\$6,700	
Priority B	\$7,800	\$100	\$300	\$100
Priority C		\$100		
Total	\$52,200	\$200	\$7,000	\$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
CLOVE LAKES PARK CAPENTRY/ELEC/PLUMB SHOPS

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 Code
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	\$15,700	LIFE	**	5	\$2,800	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Above Windows</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : East Facade, West Facade</i>								
Masonry: Granite	5%	Now	\$1,900	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : East Facade, West Facade</i>								
Wood Overhead Doors	15%	Now	\$15,500	2043	**	5	\$1,300	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
Windows								
Steel	100%	Now	\$8,600	2048	**	5	\$1,100	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Metal Panel	95%			2028	**	10	\$6,700	A
Skylight, Metal/Glass	5%	Now	\$2,700	2033	**			A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	**	5	\$3,400	C
Vinyl Tile	25%			2023		3	\$200	C
Interior Walls								
Masonry: Brick	75%			LIFE	**			C
Plaster	25%			LIFE	**	5		C
Ceilings								
Exposed Concrete	75%			LIFE	**	5	\$200	B
Plaster	25%			LIFE	**	5	\$300	B

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2023	\$22,000	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CAPENTRY/ELEC/PLUMB SHOPS

Asset # : 13391

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Fused Disc Sw	50%			2022	\$5,700	5		B
Molded Case Bkrs	50%			2022	\$5,700	5		B
Wiring								
Braided Cloth	50%	2-4	\$7,700	2048	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	50%			2033	* *	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$4,300	5		B
Lighting								
Interior Lighting								
Fluorescent	100%			2023	\$2,500	10	\$1,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Exterior Lighting								
HID	100%			2023	\$100	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	10%			2043	* *	1		B
No Component	90%							D
Conversion Equipment								
Radiant Heater	10%			2028	* *	2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Office Area</i>								
<i>Explanation : Electric Baseboard Radiant Heaters</i>								
No Component	90%							D
Distribution								
Steam Piping/Pump	100%			2033	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	20%			2036	* *	1	\$100	B
Fan Coil Unit/Heat	80%			2028	* *	1	\$400	B
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	50%			2021	\$1,300	1		B
No Component	50%							D
Ventilation								
Exhaust Fans								
Wall Unit	100%			2023	\$2,000	2		B
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
CLOVE LAKES PARK CAPENTRY/ELEC/PLUMB SHOPS

Asset # : 13391

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2028	* *	1		B
Water Heater Electric	100%			2018	\$200	4		B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLOVE LAKES PARK 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 : 920 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Jun-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 319 **Lot** : 1 **BIN** : 5141707

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$106,800	
Total	\$106,800	
Priority A	\$106,800	
Total	\$106,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$59,300			
Interior Architecture	\$25,900			
Electrical	\$1,700		\$100	
Mechanical	\$100	\$200	\$400	\$100
Total	\$87,000	\$200	\$500	\$100
Priority A	\$59,300			
Priority B	\$9,100	\$200	\$500	\$100
Priority C	\$18,600			
Total	\$87,000	\$200	\$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
CLOVE LAKES PARK COMFORT STATION

Asset # : 4499

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	\$106,800	LIFE	**	5	\$12,500	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Above Windows, Throughout</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Windows</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South Facade, Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade, Throughout</i>								
Windows								
Steel	100%	Now	\$29,300	2048	**	5	\$3,700	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Slate	100%	0-2	\$29,900	LIFE	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Employee Room</i>								
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$1,900	C
Quarry Tile	70%	Now	\$16,900	2028	**	5	\$1,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Restrooms</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Around Toilets</i>								
Interior Walls								
Plaster	70%	Now	\$1,700	LIFE	**	5	\$700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	30%			LIFE	**			C
Ceilings								
Plaster	100%	Now	\$7,400	LIFE	**	5	\$1,800	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Employee Room</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 COMFORT STATION**

Asset # : 4499

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2033	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : Rated @ 100 Amperes</i>								
Raceway Conduit	100%			2033	**	1		B
Panelboards Molded Case Bkrs	100%			2031	**	5		B
Wiring Braided Cloth	30%	2-4	\$1,700	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	70%			2033	**	1		B
Ground								
Grounding Devices Not Accessible	100%							D
Lighting								
Interior Lighting Fluorescent	50%			2023	\$2,300	10	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	10%			2028	**	10	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : T-8 Lamps</i>								
HID	10%			2023	\$300	10		B
Incandescent	30%			2023	\$1,400	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2043	**	5	\$300	B
<i>Buried Tank(s), Extent : Light, Area Affected : 100%</i>								
<i>Location : Yard</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Yard</i>								
<i>Explanation : (1) 2,000 Gallon Tank</i>								
Conversion Equipment Steam Boiler	100%			2028	**	1	\$900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Utility Room</i>								
<i>Explanation : (1) #2 Oil Burning Steam Boiler</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 COMFORT STATION

Asset # : 4499

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Distribution								
Steam Piping/Pump	100%			2033	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	100%			2028	* *	1	\$300	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2022	\$200	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$500	B
Exhaust Fans								
Interior	100%			2023	\$1,000	2		B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
Water Heater								
Electric	40%			2018	\$100	4		B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Male And Female Toilet Rooms</i>					
			<i>Explanation : No Hot Water Service</i>					
No Component	60%							D
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLOVE LAKES PARK STONEHENGE BOROUGH HQ
Address : 1150 CLOVE ROAD
Borough : STATEN ISLAND **Agency's Number** : R005-010
Program / Asset # : PAR0015.010 / 4496 **Yr Built/Renovated** : 1934 /
Area Sq Ft : 7,300 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Jun-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 319 **Lot** : 1 **BIN** : 5112426

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$43,200		\$700	
Interior Architecture	\$5,000	\$200	\$100	\$400
Electrical	\$8,000	\$300	\$400	\$300
Mechanical	\$300	\$300	\$500	\$300
Total	\$56,600	\$800	\$1,800	\$900
Priority A	\$43,200		\$700	
Priority B	\$12,100	\$600	\$900	\$500
Priority C	\$1,200	\$200	\$100	\$400
Total	\$56,600	\$800	\$1,800	\$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
CLOVE LAKES PARK STONEHENGE BOROUGH HQ

Asset # : 4496

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Fieldstone	90%	Now	\$21,700	LIFE	**	5	\$2,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Window Lintels</i>								
<i>Rusting Masonry Supt, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Steel Window Lintels</i>								
Wood	10%			2028	**	5	\$1,500	A
Windows								
Steel	90%	Now	\$11,900	2048	**	5	\$1,500	A
<i>Bent/Warped Elements, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Wood	10%	0-2		2031	**	5	\$100	A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : 2nd Story Of Main Office</i>								
Roof								
Slate	100%	Now	\$9,700	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Offices</i>								
Interior								
Floors								
Carpet	30%			2022	\$9,200	3	\$1,500	C
Ceramic Tile	5%			2026	**	5	\$100	C
Vinyl Tile	60%			2023	\$12,200	3	\$600	C
<i>Worn/Eroded, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Pantry Area</i>								
Wood	5%			2038	**	5	\$200	C
Interior Walls								
Plaster	100%	0-2	\$800	LIFE	**	5	\$300	C
<i>Water Penetration, Extent : Light, Area Affected : 2%</i>								
<i>Location : Main Office, Below 2nd Story Windows</i>								
Ceilings								
Exposed Struc: Wood	15%	0-2	\$1,100	LIFE	**			B
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Main Office, 2nd Story Windows</i>								
Plaster	85%	0-2	\$2,700	LIFE	**	5	\$1,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Corridor In Front Of Exit</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Offices</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2033	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1- Electrical Service Rated @ 400 Amps</i>								
Switchgear / Switchboard Molded Case Bkrs	100%			2033	**	5	\$200	B
Raceway Conduit	100%			2033	**	1		B
Panelboards Molded Case Bkrs	100%			2031	**	5	\$200	B
Wiring Braided Cloth	70%	2-4	\$6,700	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	30%			2033	**	1		B
Motor Controllers Locally Mounted	100%			2028	**	5	\$100	B
Ground								
Grounding Devices Generic	100%	2-4	\$900	LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	3%			2023	\$200	10		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Compact Fluorescent Light Fixtures</i>								
Fluorescent	97%			2023	\$6,900	10	\$1,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Egress Lighting Exit, Service	100%			2023	\$200	1		B
Alarm								
Security System Generic	100%			2023	\$20,900	1	\$2,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Intrusion Alarm Only</i>								

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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil	99%			2043	* *	5	\$500	B
	<i>Buried Tank(s), Extent : Light, Area Affected : 100%</i>							
	<i>Location : Front Of Yard</i>							
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Front Of Yard</i>							
	<i>Explanation : (1) 1,100 Gallon Tank</i>							
Natural Gas	1%	Now		2053	* *	1		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Dual Fuel Burner Installed, But Gas Service Line Not Installed</i>							
Conversion Equipment								
Steam Boiler	100%			2028	* *	1	\$1,700	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 1 Dual Fuel Steam Boiler</i>							
Distribution								
Steam Piping/Pump	100%			2033	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	100%			2028	* *	1	\$500	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	50%			2031	* *	2	\$100	B
Window/Wall Unit	50%			2022	\$1,600	1		B
Terminal Devices								
Fan Coil - Cooling	50%			2031	* *	1	\$300	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Main Office Area</i>							
	<i>Explanation : 2 Split Units</i>							
No Component	50%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2036	* *	1		B
Water Heater								
Electric	100%			2021	\$200	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLOVE LAKES PARK TINSMITH & BLACKSMITH SHOP
Address : 21 SLOSSON AVENUE
Borough : STATEN ISLAND **Agency's Number** : R005-04C
Program / Asset # : PAR0015.04C / 13392 **Yr Built/Renovated** : 1930 /
Area Sq Ft : 1,200 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Jun-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 319 **Lot** : 1 **BIN** : 5112422

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$53,700			
Interior Architecture	\$4,500			\$100
Electrical	\$8,200		\$3,100	
Mechanical		\$100	\$1,900	\$100
Total	\$66,500	\$100	\$5,100	\$200
Priority A	\$53,700			
Priority B	\$8,300	\$100	\$5,100	\$100
Priority C	\$4,500			\$100
Total	\$66,500	\$100	\$5,100	\$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 & BLACKSMITH SHOP

Asset # : 13392

Architecture	Current Repair			Future Replacement		Maintenance			Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Exterior									
Exterior Walls									
Masonry: Brick	80%	Now	\$23,600	LIFE	**	5	\$2,800	A	
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 15%</i>									
<i>Location : Throughout</i>									
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 15%</i>									
<i>Location : Throughout</i>									
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>									
<i>Location : Throughout</i>									
Masonry: Granite	5%	Now	\$1,900	LIFE	**	5	\$100	A	
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>									
<i>Location : East Facade, West Facade</i>									
Wood Overhead Doors	15%	Now	\$15,500	2043	**	5	\$1,300	A	
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>									
<i>Location : East Facade</i>									
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>									
<i>Location : East Facade</i>									
Windows									
Steel	100%	Now	\$8,600	2048	**	5	\$1,100	A	
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>									
<i>Location : Throughout</i>									
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>									
<i>Location : Throughout</i>									
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>									
<i>Location : Throughout</i>									
Roof									
Metal Panel	100%	Now	\$4,100	2028	**			A	
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%</i>									
<i>Location : Over Shops</i>									
Interior									
Floors									
Cast in Place Concrete	70%			LIFE	**	5	\$3,200	C	
Ceramic Tile	5%	0-2	\$400	2026	**	5	\$100	C	
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>									
<i>Location : Bathroom in Dispatcher Office</i>									
Vinyl Tile	25%	0-2	\$4,200	2033	**	3	\$200	C	
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>									
<i>Location : Dispatchers Office</i>									
<i>Worn/Eroded, Extent : Moderate, Area Affected : 10%</i>									
<i>Location : Dispatchers Office</i>									
Interior Walls									
Masonry: Brick	75%			LIFE	**			C	
Plaster	25%			LIFE	**	5		C	
Ceilings									
Exposed Concrete	75%			LIFE	**	5	\$200	B	
Plaster	25%			LIFE	**	5	\$300	B	

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BLACKSMITH SHOP

Asset # : 13392

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2023	\$22,000	1		B
Panelboards								
Fused Disc Sw	50%			2022	\$5,700	5		B
Molded Case Bkrs	50%			2022	\$5,700	5		B
Wiring								
Braided Cloth	50%	2-4	\$7,700	2048	* *	1		B
		<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
Thermoplastic	50%			2023	\$7,700	1		B
Lighting								
Interior Lighting								
Fluorescent	20%	Now	\$500	2033	* *			B
		<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
Fluorescent	80%			2018	\$2,000	10	\$1,000	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-12 Lamps</i>						
Exterior Lighting								
HID	100%			2018	\$100	10		B
Alarm								
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2031	* *	1-3	\$200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Office</i>						
		<i>Explanation : Alarm Bells, Fire Alarm Control Panel</i>						

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%			2043	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	20%			2021	\$2,500	1	\$100	B
Fan Coil Unit/Heat	80%			2028	* *	1	\$400	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Window/Wall Unit	70%			2018	\$1,900	1		B
Window/Wall Unit	30%			2021	\$800	1		B
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
CLOVE LAKES PARK TINSMITH & BLACKSMITH SHOP

Asset # : 13392

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Wall Unit	100%			2023	\$2,000	2		B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
Water Heater								
Electric	100%			2021	\$200	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1
Address : 21 SLOSSON AVENUE
Borough : STATEN ISLAND **Agency's Number** : R005-04A
Program / Asset # : PAR0015.04A / 2736 **Yr Built/Renovated** : 1930 / 2011
Area Sq Ft : 7,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Jun-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 319 **Lot** : 1 **BIN** : 5112422

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$423,100	\$20,800
Total	\$423,100	\$20,800
Priority A	\$423,100	\$20,800
Total	\$423,100	\$20,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$24,600		\$900	
Interior Architecture	\$52,000	\$200		
Electrical	\$21,600	\$600	\$21,900	\$700
Mechanical	\$1,100	\$1,100	\$1,600	\$2,100
Total	\$99,400	\$1,900	\$24,500	\$2,800
Priority A	\$24,600		\$900	
Priority B	\$54,000	\$1,700	\$23,600	\$2,800
Priority C	\$20,700	\$200		
Total	\$99,400	\$1,900	\$24,500	\$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 VEHICLE MAINT BLDG. - 04A - #1

Asset # : 2736

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%	Now	\$172,100	LIFE	**	5	\$20,100	A
<i>Horizontal Cracks, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Throughout All Facades</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
Masonry: Granite	5%	Now	\$15,000	LIFE	**	5	\$1,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Building Base, Corners</i>								
Metal Coiling Doors	10%	Now	\$143,800	2043	**	5	\$4,200	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
<i>Hardware Missing, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
Wood Overhead Doors	10%	Now	\$40,100	2036	**	5	\$6,700	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Windows								
Steel	100%	Now	\$67,100	2048	**	5	\$8,500	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	90%			LIFE	**	5	\$4,300	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout, 2011</i>								
Metal Panel	10%			2043	**	5	\$1,800	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 Code
Exterior								
Roof								
Metal Panel	35%			2036	**	10	\$9,700	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 15%</i>								
<i>Location : Over Offices And Garage, 2010</i>								
Modified Bitumen	40%			2031	**	10	\$6,000	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Over Forestry And Auto Repair, 2011</i>								
Modified Bitumen	25%			2023	\$20,800	10	\$3,800	A
Interior								
Floors								
Cast in Place Concrete	80%	Now	\$19,000	LIFE	**	5	\$21,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Auto Mechanics</i>								
Ceramic Tile	5%	Now	\$1,100	2032	**	5	\$300	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : 2nd Floor Bathroom</i>								
Vinyl Tile	15%			2023	\$14,500	3	\$700	C
Interior Walls								
Ceramic Tile	5%			2026	**	5	\$200	C
Concrete Masonry Unit	10%			LIFE	**	5	\$100	C
Masonry: Brick	60%			LIFE	**			C
Plaster	25%	0-2	\$600	LIFE	**	5	\$200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : 2nd Floor Offices</i>								
Ceilings								
Exposed Concrete	75%	Now	\$27,500	LIFE	**	5	\$1,400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Boiler Room And Shops</i>								
Plaster	25%	Now	\$3,700	LIFE	**	5	\$1,900	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Auto Repair Shop, 2nd Floor Offices</i>								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2049	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 400 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2049	**	5	\$200	B
Raceway								
Conduit	90%			2023	\$19,800	1		B
Conduit	10%			2049	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Knife Sw	50%	2-4	\$5,700	2048	**	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Molded Case Bkrs	50%			2045	**	5	\$100	B
Wiring								
Braided Cloth	90%	2-4	\$13,800	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	10%			2049	**	1		B
Motor Controllers								
Locally Mounted	50%			2028	**	5		B
Locally Mounted	50%			2021	\$2,200	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2040	**	1	\$2,200	B
Generators								
Diesel	100%			2036	**	1	\$2,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : Generator Rated @ 320 Kw</i>								
Batteries								
Lead/Acid	100%			2018	\$600	5	\$300	B
Fuel Storage								
Main Tank	100%			2058	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : 420 Gallons Capacity</i>								
Lighting								
Interior Lighting								
Fluorescent	90%			2018	\$13,400	10	\$6,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	10%	Now	\$1,500	2033	**			B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Egress Lighting								
Emergency, Battery	5%			2028	**	10	\$100	B
Exit, Service	5%			2028	**	1		B
No Component	90%							D
Exterior Lighting								
HID	100%			2018	\$400	10		B

Alarm

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1

Asset # : 2736

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

Alarm

Security System

No Component

70%

Generic

30%

2023

\$6,000

1

\$800

D

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Outside

Explanation : 2 - CCTV Cameras

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

Heating

Energy Source

Electricity

5%

2043

**

1

B

Interruptible Gas/Dual

95%

2043

**

1

B

Fuel

Other Observation, Extent : Light, Area Affected : 100%

Location : Basement

Explanation : (1) 200 Gallon Tank

Conversion Equipment

Steam Boiler

95%

2036

**

1

\$7,600

B

Other Observation, Extent : Light, Area Affected : 100%

Location : Basement

Explanation : (1) #2 Oil Burning Steam Boiler

No Component

5%

D

Distribution

Steam Piping/Pump

100%

2043

**

4

\$400

B

Terminal Devices

Convactor/Radiator

60%

2036

**

1

\$1,600

B

Fan Coil Unit/Heat

40%

2028

**

1

\$1,000

B

Air Conditioning

Energy Source

Electricity

100%

2039

**

1

B

Conversion Equipment

Window/Wall Unit

20%

Now

\$100

2021

\$3,100

1

B

Malfunctioning, Extent : Light, Area Affected : 25%

Location : Second Floor Office, 1 Of 4 Defective Units

No Component

80%

D

Ventilation

Distribution

Ductwork/Diffusers

100%

LIFE

**

2-5

\$4,500

B

Exhaust Fans

Interior

70%

2023

\$5,900

2

\$200

B

Wall Unit

30%

2023

\$3,500

2

\$100

B

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
CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1

Asset # : 2736

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
H/C Water Piping							
Brass/Copper	20%			2043	* *	1	B
Galv Iron/Steel	80%			2028	* *	1	B
Water Heater							
Electric	100%			2021	\$1,200	4	\$100 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Rigid Piping	100%			2023	\$10,500	4	\$1,600 B
Backflow Preventer							
No Component	90%						D
Generic	10%			2028	* *	1	\$100 B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>							
<i>Location : Boiler Room</i>							
<i>Explanation : Boiler Only</i>							
Fixtures							
Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLOVE LAKES PARK WAR MEMORIAL SKATING RINK
Address : 1321 VICTORY BLVD. & LABAU AVE.
Borough : STATEN ISLAND **Agency's Number** : R005-030
Program / Asset # : PAR0015.030 / 4498 **Yr Built/Renovated** : 1972 /
Area Sq Ft : 6,700 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Jun-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 319 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$38,300	
Interior Architecture		\$38,500
Electrical	\$65,800	\$75,700
Mechanical	\$55,800	\$1,068,800
Total	\$160,000	\$1,183,000
Priority A	\$38,300	
Priority B	\$121,600	\$1,144,500
Priority C		\$38,500
Total	\$160,000	\$1,183,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$29,100		\$17,200	
Interior Architecture	\$44,900		\$10,800	
Electrical	\$900	\$500	\$1,600	\$500
Mechanical	\$25,700	\$7,600	\$10,600	\$5,500
Total	\$100,500	\$8,100	\$40,200	\$6,000
Priority A	\$29,100		\$17,200	
Priority B	\$69,600	\$8,100	\$12,400	\$6,000
Priority C	\$1,800		\$10,600	
Total	\$100,500	\$8,100	\$40,200	\$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
CLOVE LAKES PARK WAR MEMORIAL SKATING RINK

Asset # : 4498

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	50%	Now	\$38,300	LIFE	**	5	\$13,400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	35%			2028	**	5	\$29,300	A
Stucco Cement	10%	Now	\$7,400	2036	**	5	\$3,400	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Above Doors</i>								
Window Wall	5%			2043	**	5	\$5,000	A
Windows								
Aluminum	100%			2031	**	5	\$2,300	A
Parapets								
Masonry: Brick	50%	0-2	\$17,200	LIFE	**	5	\$3,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Not Accessible	50%							D
Roof								
Asphalt Shingle	50%			2026	**	10	\$3,400	A
Skylight, Plastic	5%			2028	**	1		A
Not Accessible	45%							D
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$38,500	C
Ceramic Tile	5%			2026	**	5	\$1,800	C
Ceramic Tile	5%			2026	**	5	\$1,800	C
Sheet Vinyl/Rubber	40%			2028	**	5	\$21,100	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Layered Above Existing Floor Throughout Public Space</i>								
Interior Walls								
Ceramic Tile	10%			2026	**	5	\$100	C
Concrete Masonry Unit	70%			LIFE	**	5	\$300	C
Masonry: Brick	10%			LIFE	**			C
SGFT/Glazed Masonry	10%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	5%			2028	**	5	\$500	B
Exposed Struc: Steel	20%			LIFE	**			B
Exposed Struc: Wood	30%	4+	\$33,100	LIFE	**			B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Main Public Space</i>								
Fiber Board	25%			2028	**			B
Wood	20%	Now	\$9,900	LIFE	**	5	\$16,200	B
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Eaves</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At Eaves</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 SKATING RINK

Asset # : 4498

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2023	\$1,600	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 3-1200 Amps Bolted Pressure Switches</i>								
Transformers Dry Type	100%			2028	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 15 Kva, 480/208/120 Volts</i>								
Switchgear / Switchboard Fused Disc Sw	100%			2023	\$75,700	5		B
Raceway Conduit	100%			2023	\$18,200	1		B
Panelboards Fused Disc Sw	50%			2022	\$8,600	5	\$100	B
Molded Case Bkrs	50%			2022	\$8,600	5	\$100	B
Wiring Thermoplastic	100%			2023	\$14,700	1		B
Motor Controllers Locally Mounted	100%			2028	* *	5		B
Ground								
Grounding Devices Generic	100%	Now	\$900	LIFE	* *	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : Covered With Paint</i>								
Lighting								
Interior Lighting Fluorescent	40%			2023	\$12,000	10	\$8,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	5%			2031	* *	10	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Chiller Room</i>								
<i>Explanation : T-5 Lamps</i>								
HID Incandescent	30%			2023	\$11,700	10	\$200	B
	25%			2023	\$7,500	2	\$100	B
Egress Lighting Emergency, Battery	50%			2023	\$4,100	10	\$2,800	B
Exit, Service	50%			2023	\$1,600	1		B
Exterior Lighting HID	100%			2018	\$1,100	10		B
Alarm								

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WAR MEMORIAL SKATING RINK

Asset # : 4498

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

Alarm

Fire/Smoke Detection
Generic

100%	Now	\$65,800	2033	**	1-3	\$3,800	B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : Strobe Lights, Manual Pull Station Are Not Operational

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

Heating

Energy Source

Natural Gas

100%			2043	**	1		B
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Conversion Equipment

Furnace

20%			2028	**	1	\$2,300	B
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Steam Boiler

80%			2028	**	1	\$18,700	B
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Other Observation, Extent : Light, Area Affected : 100%
Location : Boiler Room
Explanation : 1 Natural Gas Steam Boiler

Distribution

Hot Wtr Piping/Pump

20%			2031	**	4	\$200	B
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Steam Piping/Pump

80%			2033	**	4	\$1,400	B
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Terminal Devices

Air Handler

50%			2023	\$60,200	1	\$7,300	B
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Convactor/Radiator

25%			2028	**	1	\$1,900	B
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Fan Coil Unit/Heat

25%			2023	\$83,500	1	\$1,900	B
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Air Conditioning

Energy Source

Electricity

100%			2039	**	1		B
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Conversion Equipment

Centrifugal, Elec Chiller

100%			2026	**	1	\$8,300	B
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Other Observation, Extent : Light, Area Affected : 100%
Location : Bldg Adjacent To Bubble
Explanation : Rotary Compressors Used For Ice Rink

Distribution

Chilled Wtr Pipe/Pump

100%	0-2	\$21,600	2053	**	4	\$100	B
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Corroded, Extent : Severe, Area Affected : 100%
Location : Brine Coolant Piping For Rink Severely Corroded

Heat Rejection

Water Cool Tower

100%	0-2	\$55,800	2021	\$111,700	2	\$19,000	B
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Corroded, Extent : Severe, Area Affected : 50%
Location : Baffles And Sheetmetal Corroded

Ventilation

Distribution

Ductwork/Diffusers

100%			LIFE	**	2-5	\$13,100	B
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Exhaust Fans

Roof

100%			2023	\$17,700	2	\$700	B
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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
CLOVE LAKES PARK WAR MEMORIAL SKATING RINK**

Asset # : 4498

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
Water Heater								
Electric	10%			2021	\$300	4		B
No Component	90%							D
HW Heat Exchanger								
Low Temp	100%			2043	* *	4	\$2,300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	20%			LIFE	* *	1		B
No Component	80%							D
Pool Filter/Treatment								
Diatomaceous Earth	100%			2021	\$813,400	4	\$8,700	B
Backflow Preventer								
No Component	90%							D
Generic	10%			2028	* *	1	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : Boiler Only</i>								
Fixtures								
Generic	100%							B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & BOARDWALK 3-STORY MULTI PURPOSE BLDG.
Address : CORBIN PLACE-WEST 37TH STREET W. 25ST. AND SURF AVE.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0111.B02 / 622 **Yr Built/Renovated** : 1936 / 1993
Area Sq Ft : 27,079 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Jul-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 7069 **Lot** : 14 **BIN** : 3329347

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$1,783,800	\$809,500
Interior Architecture	\$71,000	\$177,200
Mechanical	\$55,700	\$449,300
Total	\$1,910,400	\$1,436,000
Priority A	\$1,783,800	\$809,500
Priority B	\$126,700	\$449,300
Priority C		\$177,200
Total	\$1,910,400	\$1,436,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture	\$40,000		\$2,300	\$600
Electrical	\$77,000		\$10,600	\$14,100
Mechanical	\$24,200	\$4,900	\$11,100	\$4,900
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$145,100	\$8,800	\$27,900	\$23,400
Priority A				
Priority B	\$105,100	\$8,800	\$25,600	\$22,900
Priority C	\$40,000		\$2,300	\$600
Total	\$145,100	\$8,800	\$27,900	\$23,400



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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
CONEY ISLAND BEACH & BOARDWALK 3-STORY MULTI PURPOSE BLDG.

Asset # : 622

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	85%	Now	\$1,057,700	LIFE	**	5	\$494,600	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
Masonry: Brick	10%	Now	\$66,600	LIFE	**	5	\$11,600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Metal Sect. OHD	5%			2025	\$172,200	5	\$18,200	A
Windows								
Wood	100%	Now	\$157,000	2045	**	5	\$29,500	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast in Place Concrete	100%	Now	\$249,800	LIFE	**	5	\$142,700	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : West Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Facade</i>								
Roof								
Built-Up (BUR)	85%	Now	\$161,000	2030	**			A
<i>Blisters, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Third Floor</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Modified Bitumen	10%			2020	\$24,100	10	\$4,400	A
Skylight, Metal/Glass	5%	Now	\$91,700	2030	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

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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
CONEY ISLAND BEACH & BOARDWALK 3-STORY MULTI PURPOSE BLDG.

Asset # : 622

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	90%			LIFE	**	5	\$91,700	C
Ceramic Tile	10%			2023	\$85,500	5	\$4,700	C
Interior Walls								
Cast in Place Concrete	40%	Now	\$27,800	LIFE	**			C
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : First Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : First Floor</i>								
Ceramic Tile	10%			2029	**	5	\$1,200	C
Concrete Masonry Unit	50%	Now	\$12,200	LIFE	**	5	\$2,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stair</i>								
Ceilings								
Exposed Concrete	100%	Now	\$71,000	LIFE	**	5	\$7,300	B
<i>Water Penetration, Extent : Light, Area Affected : 15%</i>								
<i>Location : Third Floor</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2020	\$1,600	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical And Mechanical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2020	\$20,200	5	\$700	B
Raceway								
Conduit	90%			2020	\$19,800	1		B
Conduit	10%			2030	**	1		B
Panelboards								
Fused Disc Sw	5%			2028	**	5		B
Molded Case Bkrs	15%			2028	**	5	\$100	B
Molded Case Bkrs	80%			2019	\$13,800	5	\$600	B
Wiring								
Braided Cloth	80%	2-4	\$12,300	2045	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	20%			2030	**	1		B
Motor Controllers								
Locally Mounted	20%			2025	\$2,600	5		B
Locally Mounted	80%			2018	\$10,300	5	\$100	B

Ground

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Estimates are rounded to the nearest hundred dollars.

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DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH & BOARDWALK 3-STORY MULTI PURPOSE BLDG.

Asset # : 622

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

Ground

Grounding Devices Not Accessible	100%							D
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Lighting

Interior Lighting Fluorescent	35%			2016	\$20,100	10	\$10,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T12 Lamps</i>								
HID	5%			2020	\$800	10	\$100	B
Incandescent	60%			2016	\$34,500	2	\$400	B

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

Heating

Energy Source Fuel Oil No 2	100%			2030	* *	5	\$9,600	B
Conversion Equipment Steam Boiler	100%			2033	* *	1	\$30,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1 Fl. Boiler Room</i>								
<i>Explanation : 2 Units</i>								
Distribution Steam Piping/Pump	100%			2020	\$205,800	4	\$2,300	B
Terminal Devices Air Handler	70%			2025	\$111,300	1	\$13,500	B
Convactor/Radiator	20%			2018	\$55,700	1	\$2,000	B
Fan Coil Unit/Heat	10%			2020	\$44,100	1	\$1,000	B

Air Conditioning

Energy Source Electricity	100%			2028	* *	1		B
Conversion Equipment Window/Wall Unit	10%			2016	\$6,100	1		B
No Component	90%							D

Ventilation

Distribution Ductwork/Diffusers	70%			LIFE	* *	2-5	\$12,100	B
No Component	30%							D
Exhaust Fans Interior	70%			2025	\$22,800	2	\$700	B
No Component	30%							D

Plumbing

H/C Water Piping Galv Iron/Steel	100%			2025	\$88,000	1		B
Water Heater Electric	100%			2018	\$4,600	4	\$200	B

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DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH & BOARDWALK 3-STORY MULTI PURPOSE BLDG.

Asset # : 622

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%	Now	\$6,300	2016	\$6,300	4	\$1,600	B
		<i>Unit Inoperable, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Water Flooding In Basement.</i>						
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : B-3</i>						
		<i>Explanation : 1 Unit</i>						

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & BOARDWALK ADMINISTRATION HEADQUARTERS
Address : CORBIN PLACE-WEST 37TH STREET W. 25TH ST. AND BOARDWALK
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0111.B03 / 604 **Yr Built/Renovated** :
Area Sq Ft : 4,200 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Jul-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture			\$36,300
Electrical			\$50,500
Total			\$86,800
Priority A			\$36,300
Priority B			\$50,500
Total			\$86,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$49,200			
Interior Architecture	\$14,300			\$900
Electrical	\$27,700		\$8,200	\$9,200
Mechanical	\$4,700	\$400	\$16,800	\$400
Total	\$95,900	\$400	\$24,900	\$10,500
Priority A	\$49,200			
Priority B	\$32,400	\$400	\$24,900	\$9,600
Priority C	\$14,300			\$900
Total	\$95,900	\$400	\$24,900	\$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.
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DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH & BOARDWALK ADMINISTRATION HEADQUARTERS

Asset # : 604

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$1,100	A
Masonry: Brick	80%	Now	\$30,900	LIFE	**	5	\$3,600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade, West Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : South Facade, West Facade</i>								
<i>Vertical Cracks, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Corners</i>								
Metal Coiling Doors	15%			2025	\$36,300	5	\$2,100	A
Windows								
Wood	100%	Now	\$11,100	2045	**	5	\$2,100	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	50%	Now	\$2,800	LIFE	**	5	\$100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : South Facade, East Facade, West Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : East Facade, South Facade, West Facade</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Wood Rail	50%	Now	\$1,100	2021	\$1,800	5	\$900	A
<i>Deteriorated Finish, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	60%	Now	\$1,900	2020	\$4,600			A
<i>Alligatoring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Modified Bitumen	40%	Now	\$1,600	2020	\$3,900			A
<i>Alligatoring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

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
CONEY ISLAND BEACH & BOARDWALK ADMINISTRATION HEADQUARTERS

Asset # : 604

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Carpet	15%	0-2	\$11,300	2022	\$11,300	3	\$1,400	C
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	50%			LIFE	**	5	\$6,800	C
Ceramic Tile	5%			2029	**	5	\$300	C
Vinyl Tile	30%	0-2	\$3,000	2025	\$15,100	3	\$700	C
<i>Patching Evident, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	10%			LIFE	**	5	\$400	C
Gypsum Board	10%			LIFE	**	5	\$600	C
Masonry: Brick	40%			LIFE	**			C
Plaster	40%			LIFE	**	5	\$1,200	C
Ceilings								
AcousTileConcealSpLn	50%			2025	\$23,900	5	\$3,900	B
Exposed Concrete	50%			LIFE	**	5	\$500	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2020	\$1,600	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Explanation : Rating Not Available</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2020	\$50,500	5	\$100	B
Raceway								
Conduit	10%			2030	**	1		B
Conduit	90%			2020	\$8,700	1		B
Panelboards								
Fused Disc Sw	5%			2019	\$600	5		B
Molded Case Bkrs	20%			2028	**	5		B
Molded Case Bkrs	75%			2019	\$8,600	5	\$100	B
Wiring								
Braided Cloth	70%	2-4	\$6,700	2045	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	30%			2030	**	1		B
Motor Controllers								
Locally Mounted	100%			2018	\$8,100	5		B
Ground								
Grounding Devices								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK ADMINISTRATION HEADQUARTERS

Asset # : 604

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	85%			2016	\$14,800	10	\$3,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T-12 Lamps</i>								
HID	10%			2016	\$1,400	10		B
Incandescent	5%			2016	\$900	2		B
Egress Lighting								
Exit, Service	100%			2016	\$600	1		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2030	* *	5	\$1,300	B
Conversion Equipment								
Hot Water Boiler	100%			2025	\$8,900	1	\$2,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2028	* *	4	\$300	B
Terminal Devices								
Air Handler	50%			2020	\$10,600	1	\$1,300	B
Convactor/Radiator	50%			2018	\$4,600	1	\$700	B
Air Conditioning								
Energy Source Electricity	100%			2028	* *	1		B
Conversion Equipment								
Window/Wall Unit	40%	Now	\$300	2016	\$3,200	1		B
<i>Not in Service, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : 2nd Floor</i>								
No Component	60%							D
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2018	\$11,800	1		B
Water Heater								
Electric	100%			2016	\$600	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Address : CORBIN PLACE-WEST 37TH STREET W. 16TH STREET AND BEACH
Borough : BROOKLYN **Agency's Number** : B169-19
Program / Asset # : PAR0111.019 / 619 **Yr Built/Renovated** : 2002 /
Area Sq Ft : 3,710 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Jul-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Mechanical			\$70,000
Total			\$70,000
Priority	B		\$70,000
Total			\$70,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$900	\$2,600		
Interior Architecture				
Electrical				
Mechanical	\$500	\$300	\$1,400	\$300
Total	\$1,500	\$2,800	\$1,400	\$300
Priority	A	\$900	\$2,600	
Priority	B	\$600	\$300	\$300
Priority	C			
Total	\$1,500	\$2,800	\$1,400	\$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
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE

Asset # : 619

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

Exterior

Exterior Walls

Cast in Place Concrete	5%			LIFE	**	5	\$900	A
Metal Panel	5%			2046	**	5-10	\$1,300	A
Pre-Cast Concrete	90%			LIFE	**	5	\$10,700	A

Windows

Aluminum	100%			2042	**	5	\$100	A
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Roof

Metal Panel	100%			2037	**	10	\$2,600	A
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Interior

Floors

Cast in Place Concrete	100%			LIFE	**	5	\$1,600	C
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Interior Walls

Concrete Masonry Unit	100%			LIFE	**	5		C
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Ceilings

Exposed Concrete	100%			LIFE	**	5	\$100	B
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Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2040	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room And Mechanical Room</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								

Transformers

Dry Type	100%			2033	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical And Mechanical Room</i>								
<i>Explanation : One 45kva 208v-480v/277v</i>								

Raceway

Conduit	100%			2040	**	1		B
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Panelboards

Fused Disc Sw	20%			2036	**	5		B
Molded Case Bkrs	80%			2036	**	5	\$100	B

Wiring

Thermoplastic	100%			2040	**	1		B
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Motor Controllers

Locally Mounted	100%			2033	**	5		B
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Ground

Grounding Devices

Not Accessible	100%							D
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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 & BOARDWALK COMFORT AND STORAGE
Asset # : 619

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	100%			2025	\$6,900	10	\$3,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T8 Lamps</i>								
Egress Lighting Exit, Service	100%			2025	\$500	1		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Electricity	100%			2046	**	1		B
Conversion Equipment Heat Pump	100%			2024	\$12,300	2	\$1,100	B
Terminal Devices Air Handler	100%			2028	**	1	\$2,300	B
Air Conditioning								
Energy Source Electricity	100%			2042	**	1		B
Conversion Equipment Int Pkg Unit - Heating/Cooling	100%			2024	\$70,000	2	\$200	B
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$2,100	B
Exhaust Fans Interior	100%			2028	**	2	\$100	B
Plumbing								
H/C Water Piping Brass/Copper	100%			2046	**	1		B
Water Heater Electric	100%			2018	\$500	4		B
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
Backflow Preventer Generic	100%			2028	**	1	\$200	B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Address : CORBIN PLACE-WEST 37TH STREET STILLWELL AVE. AND BEACH
Borough : BROOKLYN **Agency's Number** : B169-21
Program / Asset # : PAR0111.021 / 621 **Yr Built/Renovated** : 2003 /
Area Sq Ft : 3,710 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Jul-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Mechanical			\$70,000
Total			\$70,000
Priority B			\$70,000
Total			\$70,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$900	\$2,600		
Interior Architecture			\$400	
Electrical				
Mechanical	\$500	\$700	\$800	\$1,100
Total	\$1,500	\$3,300	\$1,200	\$1,100
Priority A	\$900	\$2,600		
Priority B	\$600	\$700	\$800	\$1,100
Priority C			\$400	
Total	\$1,500	\$3,300	\$1,200	\$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
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE

Asset # : 621

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

Exterior

Exterior Walls

Cast in Place Concrete	5%			LIFE	**	5	\$900	A
Metal Panel	5%			2046	**	5-10	\$1,300	A
Pre-Cast Concrete	90%			LIFE	**	5	\$10,700	A

Windows

Aluminum	100%			2042	**	5	\$100	A
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Roof

Metal Panel	100%			2037	**	10	\$2,600	A
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Interior

Floors

Ceramic Tile	100%			2033	**	5	\$700	C
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Interior Walls

Concrete Masonry Unit	100%			LIFE	**	5		C
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Ceilings

Exposed Concrete	100%			LIFE	**	5	\$100	B
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Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2040	**	5		B
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Raceway

Conduit	100%			2040	**	1		B
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Panelboards

Fused Disc Sw	20%			2036	**	5		B
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Molded Case Bkrs	80%			2036	**	5	\$100	B
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Wiring

Thermoplastic	100%			2040	**	1		B
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Motor Controllers

Locally Mounted	100%			2033	**	5		B
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Fluorescent	100%			2025	\$6,900	10	\$3,400	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Explanation : Using T8 Lamps

Egress Lighting

Exit, Service	100%			2025	\$500	1		B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK COMFORT AND STORAGE
Asset # : 621

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source Electricity	100%			2046	* *	1		B
Conversion Equipment Heat Pump	100%			2024	\$12,300	2	\$1,100	B
Terminal Devices Air Handler	100%			2028	* *	1	\$2,300	B
Air Conditioning								
Energy Source Electricity	100%			2042	* *	1		B
Conversion Equipment Int Pkg Unit - Heating/Cooling	100%			2024	\$70,000	2	\$200	B
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,100	B
Exhaust Fans Interior	100%			2028	* *	2	\$100	B
Plumbing								
H/C Water Piping Brass/Copper	100%			2046	* *	1		B
Water Heater Gas Fired	100%			2019	\$800	2	\$100	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Pool Filter/Treatment Sand	100%			2033	* *	4	\$1,400	B
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Adjacent To Bath House</i>				
				<i>Explanation : For Palm Tree Fountain</i>				
Backflow Preventer Generic	100%			2028	* *	1	\$200	B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Address : CORBIN PLACE-WEST 37TH STREET W. 2ND ST. AND BOARDWALK
Borough : BROOKLYN **Agency's Number** : B169-13
Program / Asset # : PAR0111.013 / 1177 **Yr Built/Renovated** :
Area Sq Ft : 1,320 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Jul-2009 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 8657 **Lot** : 1 **BIN** : 3244233

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$147,500	
Total		\$147,500	
Priority	A	\$147,500	
Total		\$147,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$15,400			\$4,800
Interior Architecture	\$20,000			
Electrical	\$17,800			
Mechanical	\$30,200		\$3,800	
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$87,300	\$4,000	\$7,700	\$8,700
Priority	A	\$15,400		\$4,800
Priority	B	\$68,900	\$4,000	\$4,000
Priority	C	\$3,100		
Total	\$87,300	\$4,000	\$7,700	\$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
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE

Asset # : 1177

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	\$91,100	LIFE	**	5	\$15,900	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : South Facade</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
Windows								
Metal Louvers	40%			2029	**	10	\$4,800	A
Steel	60%	Now	\$56,500	2045	**	5	\$7,100	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	50%	Now	\$15,400	LIFE	**	5	\$1,400	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Not Accessible	50%							D
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	**	5	\$10,600	C
Not Accessible	35%							D
Interior Walls								
Plaster	45%	Now	\$3,100	LIFE	**	5	\$600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	20%			LIFE	**			C
Not Accessible	35%							D
Ceilings								
Exposed Concrete	30%	Now	\$13,700	LIFE	**	5	\$400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Mens Restrooms</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Mens Restrooms</i>								
Plaster	35%	Now	\$3,300	LIFE	**	5	\$1,600	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Not Accessible	35%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK COMFORT AND STORAGE

Asset # : 1177

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Raceway								
Conduit	100%			2020	\$22,000	1		B
Panelboards								
Not Accessible	100%							D
Wiring								
Braided Cloth	100%	2-4	\$15,400	2045	* *	1		B
			<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout The Building</i>					
Lighting								
Interior Lighting								
Incandescent	100%	2-4	\$2,400	2030	* *	2		B
			<i>Inadequate Ltg Level, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout The Building</i>					
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	100%			2020		1		B
Terminal Devices								
Fan Coil Unit/Heat	100%	Now	\$18,700	2030	* *	1	\$400	B
			<i>Unit Inoperable, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Office And Toilet Rooms</i>					
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2018	\$3,700	1		B
Water Heater								
Electric	100%	Now	\$200	2020	\$200	4		B
			<i>Not in Service, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Toilet Room</i>					
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2016	\$10,500	4	\$2,500	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Address : CORBIN PLACE-WEST 37TH STREET W. 8TH ST. AND BEACH
Borough : BROOKLYN **Agency's Number** : B169-14
Program / Asset # : PAR0111.014 / 1178 **Yr Built/Renovated** :
Area Sq Ft : 2,432 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Jul-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$44,100	\$167,500
Total	\$44,100	\$167,500
Priority A	\$44,100	\$167,500
Total	\$44,100	\$167,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$76,400			
Interior Architecture	\$65,300			
Electrical	\$52,500		\$4,300	
Mechanical	\$7,800	\$100	\$300	\$100
Total	\$202,000	\$100	\$4,700	\$100
Priority A	\$76,400			
Priority B	\$65,300	\$100	\$4,700	\$100
Priority C	\$60,300			
Total	\$202,000	\$100	\$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
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE

Asset # : 1178

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	25%	Now	\$27,500	LIFE	**	5	\$12,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	75%	Now	\$44,100	LIFE	**	5	\$7,700	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Windows								
Glass Block	100%	Now	\$18,700	LIFE	**	5	\$600	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Restrooms</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Restrooms</i>								
Parapets								
Metal Rail	100%	4+	\$6,500	2025	\$130,800	5	\$36,700	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	50%	Now	\$14,900	2030	**			A
<i>Blisters, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over First Floor</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over First Floor</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over First Floor</i>								
Paver: Asphalt	50%	Now	\$8,800	2023	\$29,200			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Over Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$800	C
Terrazzo	90%	Now	\$29,100	LIFE	**	5	\$2,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Cast in Place Concrete	5%	Now	\$2,500	LIFE	**			C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	95%	Now	\$28,800	LIFE	**			C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK COMFORT AND STORAGE

Asset # : 1178

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
Exposed Concrete	90%	Now	\$5,000	LIFE	**	5	\$500	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Plaster	10%			LIFE	**	5	\$200	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	\$1,000	2050	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical And Mechanical Room</i>								
Switchgear / Switchboard								
Fused Knife Sw	100%	2-4	\$20,200	2050	**	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical And Mechanical Room</i>								
Raceway								
Conduit	100%			2020	\$22,000	1		B
Panelboards								
Fused Toggle Switch	100%	2-4	\$11,500	2045	**	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical And Mechanical Room</i>								
Wiring								
Braided Cloth	100%	2-4	\$15,400	2045	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Motor Controllers								
Locally Mounted	100%			2018	\$4,300	5		B
Lighting								
Interior Lighting								
Incandescent	100%	2-4	\$4,500	2030	**	2		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical And Mechanical Room</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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 & BOARDWALK COMFORT AND STORAGE

Asset # : 1178

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2030	* *	1		B
Conversion Equipment Furnace	100%	Now	\$2,800	2030	* *	1	\$1,100	B
	<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 1 Unit - On Extended Life</i>							
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,400	B
Exhaust Fans Interior	100%	Now	\$2,500	2030	* *	2	\$100	B
	<i>Unit Inoperable, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Next To Furnace</i>							
Plumbing								
H/C Water Piping Galv Iron/Steel	100%	0-2	\$2,100	2025	\$6,900	1		B
	<i>Corroded, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
Water Heater Electric	100%	Now	\$400	2020	\$400	4		B
	<i>Unit Inoperable, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Next To Furnace</i>							
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Fixtures Generic	100%							B
	<i>Leaking Faucets/Valves/Heads, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Toilet Rooms</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & 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 : 2,065 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Jul-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$53,500	\$107,100
Total	\$53,500	\$107,100
Priority A	\$53,500	\$107,100
Total	\$53,500	\$107,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$37,200			
Interior Architecture				
Electrical				
Mechanical	\$2,700			
Total	\$40,000			
Priority A	\$37,200			
Priority B	\$2,700			
Priority C				
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
CONEY ISLAND BEACH & 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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	15%	Now	\$12,800	LIFE	**	5	\$6,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Underside Of Overhang</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Underside Of Overhang</i>								
Masonry: Brick	60%	Now	\$13,700	LIFE	**	5	\$4,800	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Corners</i>								
Metal Coiling Doors	25%	Now	\$53,500	2025	\$107,100	5	\$3,100	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : South Facade</i>								
Windows								
Metal Louvers	10%	Now	\$100	2023	\$700			A
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Steel	90%	2-4	\$10,700	2045	**	5	\$1,300	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$6,800	C
Interior Walls								
Plaster	100%			LIFE	**	5	\$2,100	C
Ceilings								
Exposed Concrete	100%			LIFE	**	5	\$500	B
Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2030	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	100%			2030	**	1		B
Panelboards								
Molded Case Bkrs	100%			2028	**	5	\$100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK LIFEGUARD BUILDING

Asset # : 620

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	100%			2030	* *	1		B
Motor Controllers								
Locally Mounted	100%			2025	\$4,300	5		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	98%			2020	\$3,700	10	\$1,900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : Using T8 Lamps</i>						
HID	2%			2020		10		B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	1		B
Conversion Equipment								
Window/Wall Unit	50%	Now	\$2,000	2020	\$2,000	1		B
		<i>Unit Inoperable, Extent : Severe, Area Affected : 50%</i>						
		<i>Location : 1st Floor</i>						
No Component	50%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2033	* *	1		B
Water Heater								
Electric	100%			2016	\$300	4		B
Sanitary Piping								
Cast Iron	100%	Now	\$400	LIFE	* *	1		B
		<i>Other Observation, Extent : Severe, Area Affected : 20%</i>						
		<i>Location : Restroom</i>						
		<i>Explanation : Clogged</i>						
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Not Accessible	100%							D
Sewage Ejector(s)								
Not Accessible	100%							D
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & BOARDWALK LIFEGUARD QUARTERS
Address : CORBIN PLACE-WEST 37TH STREET W. 16TH STREET AND BEACH
Borough : BROOKLYN **Agency's Number** : B169-16
Program / Asset # : PAR0111.016 / 618 **Yr Built/Renovated** : 2002 /
Area Sq Ft : 1,500 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Jul-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$300	\$1,800		
Interior Architecture			\$100	
Electrical				
Mechanical	\$200		\$1,800	
Total	\$500	\$1,800	\$1,900	
Priority A	\$300	\$1,800		
Priority B	\$200		\$1,800	
Priority C			\$100	
Total	\$500	\$1,800	\$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
CONEY ISLAND BEACH & BOARDWALK LIFEGUARD QUARTERS

Asset # : 618

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

Exterior

Exterior Walls

Cast in Place Concrete	5%			LIFE	**	5	\$300	A
Metal Panel	5%			2046	**	5-10	\$400	A
Pre-Cast Concrete	90%			LIFE	**	5	\$3,300	A

Windows

Aluminum	100%			2042	**	5	\$100	A
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Roof

Metal Panel	100%			2037	**	10	\$1,700	A
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Interior

Floors

Cast in Place Concrete	90%			LIFE	**	5	\$4,400	C
Ceramic Tile	10%			2033	**	5	\$200	C

Interior Walls

Concrete Masonry Unit	100%			LIFE	**	5	\$1,400	C
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Ceilings

Exposed Concrete	100%			LIFE	**	5	\$300	B
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Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Under 600 Volts

Switchgear / Switchboard

Molded Case Bkrs	100%			2040	**	5		B
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Raceway

Conduit	100%			2040	**	1		B
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Panelboards

Fused Disc Sw	20%			2036	**	5		B
Molded Case Bkrs	80%			2036	**	5		B

Wiring

Thermoplastic	100%			2040	**	1		B
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Motor Controllers

Locally Mounted	100%			2033	**	5		B
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Fluorescent	100%			2025	\$3,000	10	\$1,400	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Explanation : Using T8 Lamps

Egress Lighting

Exit, Service	100%			2025	\$200	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK LIFEGUARD QUARTERS
Asset # : 618

System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Air Conditioning							
Energy Source							
Electricity	100%			2036	* *	1	B
Conversion Equipment							
Window/Wall Unit	50%			2018	\$1,400	1	B
No Component	50%						D
Plumbing							
H/C Water Piping							
Brass/Copper	100%	Now	\$200	2046	* *	1	B
		<i>Leak Evident, Extent : Severe, Area Affected : 10%</i>					
		<i>Location : Mens Room</i>					
Water Heater							
Gas Fired	100%			2018	\$300	2	B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Fixtures							
Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND PARACHUTE JUMP
Address : CORBIN PLACE-WEST 37TH STREET @BOARDWALK & W.17 STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0111.010 / 13885 **Yr Built/Renovated** : 1939 /
Area Sq Ft : 1,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Jul-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 7073 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$324,100
Interior Architecture		\$94,100
Total		\$418,200
Priority A		\$324,100
Priority C		\$94,100
Total		\$418,200

EXPENSE

Total	
Priority	
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
CONEY ISLAND PARACHUTE JUMP
Asset # : 13885

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

Exterior

Exterior Walls

Exposed Struc: Steel

100%

LIFE

* *

5

\$324,100

A

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Boardwalk**Explanation : This Structure Is Closed To The Public And Not In Operation*

Interior

Floors

Cast in Place Concrete

100%

LIFE

* *

5

\$94,100

C

Interior Walls

Metal: Cage/Fence

100%

LIFE

* *

C

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

Under 600 Volts

Service Equipment

Not Accessible

100%

D

Switchgear / Switchboard

Not Accessible

100%

D

Raceway

Not Accessible

100%

D

Panelboards

Not Accessible

100%

D

Wiring

Not Accessible

100%

D

Motor Controllers

Not Accessible

100%

D

Ground

Grounding Devices

Not Accessible

100%

D

Lighting

Interior Lighting

Not Accessible

100%

D

Egress Lighting

Not Accessible

100%

D

Lightning Protection

Arresters/Cabling

Not Accessible

100%

D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONFERENCE HOUSE PARK CONFERENCE HOUSE
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 : 26-Apr-2012 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 7857 **Lot** : 90 **BIN** : 5087656

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$20,900		\$6,700	
Interior Architecture	\$10,300			
Electrical			\$500	
Mechanical	\$7,900	\$100	\$700	\$200
Total	\$39,200	\$100	\$7,800	\$200
Priority A	\$20,900		\$6,700	
Priority B	\$8,000	\$100	\$1,100	\$200
Priority C	\$10,300			
Total	\$39,200	\$100	\$7,800	\$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
CONFERENCE HOUSE PARK CONFERENCE HOUSE
Asset # : 14030

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	**	5	\$500	A
Masonry: Fieldstone	70%	2-4	\$13,500	LIFE	**	5	\$5,600	A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Wood	25%			2028	**	5	\$13,400	A
Windows								
Wood	100%			2031	**	5	\$8,800	A
Parapets								
Masonry: Brick	20%	2-4	\$100	LIFE	**	5		A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
No Component	80%							D
Roof								
Wood Shingles	100%	2-4	\$2,900	2032	**			A
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$1,100	C
Wood	95%			2026	**	5	\$17,900	C
Interior Walls								
Plaster	100%	2-4	\$1,400	LIFE	**	5	\$2,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Ceilings								
Plaster	95%			LIFE	**	5	\$6,000	B
Wood	5%			LIFE	**	5	\$4,400	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Panelboards								
Molded Case Bkrs	100%			2031	**	5		B
Wiring								
Thermoplastic	100%			2033	**	1		B
Motor Controllers								
Locally Mounted	100%			2028	**	5		B

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
CONFERENCE HOUSE PARK CONFERENCE HOUSE

Asset # : 14030

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices Generic	100%			LIFE	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Water Main</i>								
Lighting								
Interior Lighting Incandescent	5%			2018	\$500	2		B
No Component	95%							D
Alarm								
Fire/Smoke Detection No Component	80%							D
Generic	20%			2028	**	1-3	\$200	B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2033	**	5	\$500	B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Of Caretaker Residence</i>								
<i>Explanation : (1) #2 Oil Burning Hot Water Boiler</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2031	**	4	\$100	B
Terminal Devices								
Convactor/Radiator	80%			2028	**	1	\$400	B
No Component	20%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Second Floor And Attic Level</i>								
<i>Explanation : The Fire Places That Serve These And Other Space Are Capped Off</i>								
Air Conditioning								
Energy Source Electricity	100%			2039	**	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	15%			2024	\$3,400	2		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Exhibit Basement</i>								
<i>Explanation : Whole Basement Dehumidifier</i>								
Window/Wall Unit	25%			2021	\$900	1		B
No Component	60%							D
Plumbing								
H/C Water Piping Brass/Copper	100%			2033	**	1		B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CONFERENCE HOUSE
Asset # : 14030

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater Electric	100%			2018	\$300	4		B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Submersible	100%			2016	\$7,000	4	\$2,500	B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CROCHERON PARK 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 : 03-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 6140 **Lot** : 80 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$63,400			
Interior Architecture	\$8,200			
Electrical				
Mechanical	\$300	\$1,100	\$300	\$400
Total	\$72,000	\$1,100	\$300	\$400
Priority A	\$63,400			
Priority B	\$4,100	\$1,100	\$300	\$400
Priority C	\$4,500			
Total	\$72,000	\$1,100	\$300	\$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
CROCHERON PARK MAIN BUILDING
Asset # : 13633

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	**	5	\$16,300	A
Wood	5%	Now	\$6,400	2030	**	5	\$1,100	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At Fascias, East Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Fascias, East Facade</i>								
Windows								
Wood	100%	Now	\$19,300	2050	**	5	\$3,600	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Slate	100%	Now	\$29,600	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$1,500	C
Terrazzo	90%			LIFE	**	5	\$4,800	C
Interior Walls								
Plaster	50%			LIFE	**	5-10	\$1,100	C
SGFT/Glazed Masonry	50%			LIFE	**	10	\$600	C
Ceilings								
Plaster	100%			LIFE	**	5-10	\$5,900	B
Electrical								
Current Repair		Future Replacement		Maintenance				
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2035	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Main Service Switch Rated @ 100 Amperes</i>								
Raceway								
Conduit	100%			2035	**	1		B
Panelboards								
Molded Case Bkrs	100%			2033	**	5	\$100	B
Wiring								
Thermoplastic	100%			2035	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 MAIN BUILDING
Asset # : 13633

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2030	* *	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	95%			2025	\$9,100	10	\$2,000	B
		<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
Incandescent	5%			2025	\$500	2		B
Egress Lighting								
Exit, Service	100%			2025	\$300	1		B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil No 2	100%			2035	* *	5	\$700	B
Conversion Equipment								
Steam Boiler	100%			2030	* *	1	\$2,300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 1 Unit</i>						
Distribution								
Steam Piping/Pump	100%			2035	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	100%			2030	* *	1	\$700	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2030	* *	1		B
Water Heater								
Oil Fired	100%			2020	\$700	1	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2025	\$10,500	4	\$2,500	B
		<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CROTONA PARK RECREATION CENTER
Address : 1591 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 : 02-Jul-2012 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2929 **Lot** : 28 **BIN** : 2009651

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$670,400	\$73,800
Interior Architecture		\$266,100
Electrical	\$44,000	\$67,300
Mechanical		\$75,600
Total	\$714,400	\$482,800
Priority A	\$670,400	\$73,800
Priority B	\$44,000	\$333,600
Priority C		\$75,400
Total	\$714,400	\$482,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$58,700		\$4,500	
Interior Architecture	\$63,400			
Electrical	\$8,500	\$800	\$21,000	\$500
Mechanical	\$17,800	\$700	\$19,800	\$1,500
Total	\$148,400	\$1,400	\$45,200	\$2,000
Priority A	\$58,700		\$4,500	
Priority B	\$54,400	\$1,400	\$40,700	\$2,000
Priority C	\$35,300			
Total	\$148,400	\$1,400	\$45,200	\$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
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 Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$15,900	A
Glass Block	5%	0-2	\$10,500	LIFE	**	5	\$1,300	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Bulkheads</i>								
Masonry: Brick	90%	Now	\$229,800	LIFE	**	5	\$36,600	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : South West Facade</i>								
<i>Efflorescence, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 60%</i>								
<i>Location : West Facade</i>								
Windows								
Steel	100%	Now	\$323,100	2048	**	5	\$37,200	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Men Locker Room</i>								
Parapets								
Cast Stone/Terra Cotta	5%	Now	\$21,500	LIFE	**	5	\$3,200	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	80%	Now	\$117,500	LIFE	**	5	\$6,500	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Metal Rail	5%			2028	**	5-10	\$7,400	A
No Component	10%							D
Roof								
Modified Bitumen	75%	0-2	\$26,700	2028	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Over Men Locker Room And Filter Plant</i>								
Panel/Paver: Cer/Brk	25%			2033	**	10	\$19,600	A
Interior								
Floors								
Cast in Place Concrete	60%			LIFE	**	5	\$75,400	C
Panel/Paver: Cer/Brk	30%			2031	**	5	\$38,800	C
Wood	10%			2051	**	5	\$10,800	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Glazed Ceramic Panel	10%			LIFE	**			C
Masonry: Brick	40%			LIFE	**			C
Plaster	30%	Now	\$10,500	LIFE	**	5	\$3,800	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Around Windows In Men Locker Room</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Gymnasiums</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Around Windows In Men Locker Room</i>								
SGFT/Glazed Masonry	20%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	30%	Now	\$28,100	2028	**	5	\$8,400	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Men Locker Room</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Men Locker Room</i>								
Fiber Board	30%			2023	\$190,700			B
Plaster	40%			LIFE	**	5	\$13,900	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2023	\$900	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room Main Building</i>								
<i>Explanation : Two 400 Amps Main Disconnect Switch</i>								
Fused Disc Sw	50%			2023	\$900	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Filter Room Building</i>								
<i>Explanation : Two 600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2023	\$33,200	5	\$100	B
Raceway								
Conduit	100%			2023	\$10,600	1		B
Panelboards								
Fused Disc Sw	20%			2022	\$5,000	5	\$100	B
Molded Case Bkrs	80%			2022	\$20,100	5	\$300	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 Code
Under 600 Volts								
Wiring								
Braided Cloth	70%	2-4	\$7,000	2048	* *	1		B
<i>Insulation Aged, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	30%			2023	\$3,000	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$11,600	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	0-2	\$1,000	LIFE	* *	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting								
Fluorescent	65%			2018	\$44,000	10	\$7,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
HID	30%			2023	\$14,300	10	\$100	B
Incandescent	5%			2018	\$3,400	2		B
Egress Lighting								
Emergency, Battery	50%			2018	\$2,400	10	\$1,500	B
Exit, Service	50%			2018	\$900	1		B
Exterior Lighting								
HID	100%			2018	\$4,800	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2023	\$11,800	1	\$1,400	B
Fire/Smoke Detection								
No Component	50%							D
Generic	50%			2023	\$67,300	1-3	\$3,900	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2033	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	\$6,200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Natural Gas Hot Water Boilers</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2031	* *	4	\$600	B
Terminal Devices								
Convactor/Radiator	10%			2021	\$12,300	1	\$400	B
Unit Heater-Stm/HW	90%			2023	\$75,600	4	\$1,000	B
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	10%			2018	\$2,700	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,000	B
Exhaust Fans								
Interior	100%	0-2	\$1,400	2023	\$14,400	2	\$300	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Pool Mechanical Equipment Room, 1 Of 3 Defective Exhaust Fan</i>								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	* *	1		B
Water Heater								
Gas Fired	100%			2018	\$3,000	2	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2018	\$11,500	4	\$1,600	B
Pool Filter/Treatment								
Sand	5%	0-2	\$14,200	2043	* *	4	\$200	B
<i>Broken, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Pool Mech Equip Room, Several Broken Diversion / Isolation Valves</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Pool Mechanical Equipment Room</i>								
<i>Explanation : Open Pool Water Sand Filtration System</i>								
Sand	95%			2028	* *	4	\$4,400	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CUNNINGHAM PARK MAINTENANCE & SHOP - 0003
Address : L.I.E. TO GRAND CENTRL PKWY @ UNION TNPK & 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 : 03-Sep-2013 Landmark Status : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$111,400	
Interior Architecture	\$243,200	
Mechanical		\$123,400
Total	\$354,600	\$123,400
Priority A	\$111,400	
Priority B	\$200,000	\$123,400
Priority C	\$43,200	
Total	\$354,600	\$123,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$39,100		\$1,000	
Interior Architecture	\$50,000			\$100
Electrical	\$24,400	\$200	\$200	\$200
Mechanical	\$6,200	\$2,100	\$3,500	\$1,300
Total	\$119,800	\$2,300	\$4,700	\$1,700
Priority A	\$39,100		\$1,000	
Priority B	\$48,600	\$2,300	\$3,700	\$1,500
Priority C	\$32,100			\$100
Total	\$119,800	\$2,300	\$4,700	\$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
CUNNINGHAM PARK MAINTENANCE & 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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	6%	Now	\$8,300	LIFE	**	5	\$3,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement At West Side</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement Windows At West Side</i>								
<i>Explanation : Rusting Masonry Support</i>								
Concrete Masonry Unit	7%			LIFE	**	5	\$1,100	A
Masonry: Brick	30%			LIFE	**	5	\$7,800	A
Masonry: Fieldstone	25%	Now	\$53,100	LIFE	**	5	\$2,400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Open Joints, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Southwest Corner</i>								
<i>Explanation : Misaligned/bulging</i>								
Masonry: Granite	2%	Now	\$5,800	LIFE	**	5	\$200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Window Sills</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills</i>								
Metal Sect. OHD	5%			2038	**	5	\$2,000	A
Wood	5%			2030	**	5	\$3,200	A
Wood	5%	Now	\$6,400	2030	**	5	\$1,600	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Wood Overhangs</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Wood Overhangs</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Wood Overhangs</i>								
Wood Overhead Doors	15%	Now	\$58,300	2045	**	5	\$4,900	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
Windows								
Steel	100%	Now	\$14,100	2050	**	5	\$1,800	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & SHOP - 0003

Asset # : 770

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Asphalt Shingle	100%			2034	**	10	\$5,600	A
Interior								
Floors								
Cast in Place Concrete	65%	Now	\$21,300	LIFE	**	5	\$23,700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Quarry Tile	25%			2030	**	5	\$6,200	C
Steel Plate	3%	Now	\$43,200	LIFE	**	1		C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stairs To Basement</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs To Basement</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Stairs To Basement</i>								
Vinyl Tile	7%	Now	\$9,400	2035	**	3	\$400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office</i>								
<i>Uneven Surface, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Office</i>								
Interior Walls								
Cast in Place Concrete	5%			LIFE	**	10	\$300	C
Concrete Masonry Unit	5%			LIFE	**	5	\$100	C
Masonry: Brick	65%			LIFE	**	10	\$400	C
Plaster	15%	Now	\$500	LIFE	**	5	\$100	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office</i>								
SGFT/Glazed Masonry	10%			LIFE	**	10	\$100	C

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DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK MAINTENANCE & SHOP - 0003

Asset # : 770

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
Exposed Struc: Wood	70%	Now	\$200,000	LIFE	* *			B
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement Area Under Office</i>								
<i>Explanation : Temporary Columns And Beams Were Added To Provide Extra Support.</i>								
<i>These Structural Members Show Signs Of Corrosion</i>								
Plaster	30%	Now	\$17,900	LIFE	* *	5	\$4,500	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Shops</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Shops</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2025	\$1,000	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 100 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2025	\$20,200	5	\$200	B
Raceway								
Conduit	100%			2025	\$22,000	1		B
Panelboards								
Fused Toggle Switch	5%	2-4	\$600	2050	* *	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
Molded Case Bkrs	90%			2024	\$10,300	5	\$200	B
Molded Case Bkrs	5%			2033	* *	5		B
Wiring								
Braided Cloth	85%	2-4	\$13,100	2050	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	15%			2025	\$2,300	1		B
Motor Controllers								
Locally Mounted	100%			2023	\$4,300	5	\$100	B

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.

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**DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK MAINTENANCE & SHOP - 0003**

Asset # : 770

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices Generic	100%	2-4	\$900	LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	95%			2020	\$19,500	10	\$9,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	5%			2020	\$1,000	2		B
Exterior Lighting HID	100%			2020	\$400	10		B
Alarm								
Security System No Component Generic	50%			2020	\$11,500	1	\$1,500	D
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : 4 - CCTV Surveillance Cameras</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	100%			2035	**	1		B
Conversion Equipment Steam Boiler	100%			2030	**	1	\$11,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution Steam Piping/Pump	100%	Now	\$1,500	2025	\$73,600	4	\$500	B
<i>Not in Service, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Motor Of Vacuum Pump</i>								
Terminal Devices Convactor/Radiator	50%			2023	\$49,800	1	\$1,800	B
Unit Heater-Stm/HW	50%			2020	\$34,100	4	\$800	B
Air Conditioning								
Energy Source Electricity	100%			2033	**	1		B
Conversion Equipment Window/Wall Unit	10%			2018	\$2,200	1		B
No Component	90%							D
Ventilation								

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 & SHOP - 0003

Asset # : 770

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Ventilation							
Exhaust Fans							
Wall Unit	30%			2020	\$4,800	2	B
No Component	70%						D
Plumbing							
H/C Water Piping							
Brass/Copper	100%	Now	\$3,100	2025	\$31,500	1	B
			<i>Corroded, Extent : Severe, Area Affected : 20%</i>				
			<i>Location : Water Main, Basement</i>				
Water Heater							
Gas Fired	100%			2020	\$2,500	2	B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Rigid Piping	100%			2025	\$10,500	4	B
Fixtures							
Generic	100%						B
			<i>Obsolete Fixtures, Extent : Severe, Area Affected : 50%</i>				
			<i>Location : Locker Room, Ground Floor</i>				

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : DOUGLASTON PARK GOLF COURSE CLUBHOUSE/RESTAURANT
Address : COMMONWEALTH BLVD. & 63RD AVE.
Borough : QUEENS **Agency's Number** : Q411-02
Program / Asset # : PAR0033.002 / 898 **Yr Built/Renovated** : 1925 / 2006
Area Sq Ft : 33,256 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-May-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 9310 **Lot** : 125 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$107,600	\$71,100
Interior Architecture		\$58,200
Electrical		\$114,800
Mechanical		\$60,900
Total	\$107,600	\$305,000
Priority A	\$107,600	\$71,100
Priority B		\$233,900
Total	\$107,600	\$305,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$6,900	\$8,900	\$2,300
Interior Architecture	\$6,200		\$6,700	
Electrical	\$5,900	\$17,200	\$4,200	\$3,100
Mechanical	\$4,100	\$4,700	\$6,700	\$4,700
Total	\$16,300	\$28,800	\$26,500	\$10,100
Priority A		\$6,900	\$8,900	\$2,300
Priority B	\$10,000	\$21,900	\$10,900	\$7,800
Priority C	\$6,200		\$6,700	
Total	\$16,300	\$28,800	\$26,500	\$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
DOUGLSTON PARK GOLF COURSE CLUBHOUSE/RESTAURANT

Asset # : 898

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Fieldstone	25%			LIFE	**	5	\$6,900	A
Stucco Cement	65%	Now	\$65,900	2027	**	5	\$30,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Near Service Access</i>								
Window Wall	10%			2042	**	5	\$13,800	A
Windows								
Aluminum	100%			2044	**	5	\$4,600	A
Parapets								
Stucco Cement	75%			2027	**	5		A
Wood Rail	25%			2020		5-10		A
Roof								
Asphalt Shingle	10%			2025	\$17,400	10	\$900	A
Clay Tile	50%			2042	**	10	\$26,700	A
Modified Bitumen	10%			2030	**	10	\$5,300	A
Roll Roofing	20%			2018	\$41,700	5	\$17,800	A
Sloped Glazing	10%			LIFE	**	5	\$71,100	A
Interior								
Floors								
Carpet	30%			2021	\$161,000	3	\$20,000	C
Cast in Place Concrete	10%			LIFE	**	5	\$9,700	C
Ceramic Tile	28%			2031	**	5	\$12,400	C
Granite Panels	2%			LIFE	**	5	\$700	C
Marble Panels	5%			LIFE	**	5	\$1,700	C
Wood	25%			2050	**	5	\$20,800	C
Interior Walls								
Gypsum Board	25%			LIFE	**	5	\$2,200	C
Plaster	50%			LIFE	**	5	\$2,200	C
Wood	25%			LIFE	**	5	\$15,000	C
Ceilings								
AcousTileSusp.Lay-In	10%			2035	**	5	\$4,400	B
Exposed Struc: Wood	15%			LIFE	**			B
Gypsum Board	5%			LIFE	**	5	\$2,800	B
Plaster	55%			LIFE	**	5	\$15,200	B
Wood	15%			LIFE	**	5	\$58,200	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2042	**	5	\$900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 2- Electrical Services Rated @ 600 Amperes Each</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

DEPT. OF PARKS & RECREATION - 846
DOUGLSTON PARK GOLF COURSE CLUBHOUSE/RESTAURANT

Asset # : 898

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2042	**	5	\$900	B
Raceway								
Conduit	10%			2022	\$2,500	1		B
Conduit	90%			2042	**	1		B
Panelboards								
Molded Case Bkrs	10%			2021	\$3,400	5	\$100	B
Molded Case Bkrs	90%			2038	**	5	\$800	B
Wiring								
Braided Cloth	10%	2-4	\$2,700	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Thermoplastic	90%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2035	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
Lighting								
Interior Lighting								
Fluorescent	30%			2027	**	10	\$9,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Offices, Kitchen, Basement</i>								
<i>Explanation : T-8 Lamps</i>								
Incandescent	70%			2022	\$114,800	2	\$500	B
Egress Lighting								
Emergency, Battery	50%			2027	**	10	\$4,000	B
Exit, Service	50%			2027	**	1		B
Exterior Lighting								
HID	100%			2027	**	10	\$100	B
Alarm								
Security System								
Generic	100%			2027	**	1	\$12,400	B
Fire/Smoke Detection								
Generic	100%			2027	**	1-3	\$20,500	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2042	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

DEPT. OF PARKS & RECREATION - 846
DOUGLSTON PARK GOLF COURSE CLUBHOUSE/RESTAURANT

Asset # : 898

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment Furnace	100%			2027	**	1	\$16,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roofs</i>								
<i>Explanation : 8 Roof Top Package Units</i>								
Air Conditioning								
Energy Source Electricity	100%			2038	**	1		B
Conversion Equipment Int Pkg Unit - Cooling	15%			2023	\$60,900	2	\$300	B
<i>R-134a Refrigerant, Extent : Light, Area Affected : 25%</i>								
<i>Location : 1st Floor Ball Room</i>								
Reciprocating Compr/Chiller	15%			2027	**	1	\$2,300	B
<i>R-134a Refrigerant, Extent : Light, Area Affected : 15%</i>								
<i>Location : 1st Floor Terrace</i>								
Ext Pkg Unit - Heating/Cooling	70%			2027	**	2	\$1,400	B
<i>R-134a Refrigerant, Extent : Light, Area Affected : 70%</i>								
<i>Location : Roofs</i>								
Terminal Devices								
Air Handler/Cool/Ht No Component	15%			2027	**	1	\$3,100	B
	85%							D
Heat Rejection								
Remote Air Cond No Component	15%			2027	**	2	\$3,500	B
	85%							D
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$18,500	B
Exhaust Fans								
Interior	60%			2027	**	2	\$600	B
Roof	40%			2027	**	2	\$400	B
Plumbing								
H/C Water Piping Brass/Copper	100%			2032	**	1		B
Water Heater								
Gas Fired	100%			2020	\$7,300	2	\$500	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler Generic	100%			2032	**	1-2	\$9,300	B
Fire Pump								
Generic	100%			2031	**	1	\$6,200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

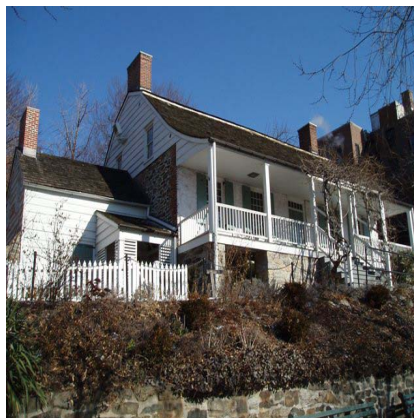
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : DYCKMAN FARMHOUSE
Address : 4881 BROADWAY
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0175.000 / 4527 **Yr Built/Renovated** : 1784 / 1982
Area Sq Ft : 4,040 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Dec-2010 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2238 **Lot** : 23 **BIN** : 1064955

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$57,300	
Total	\$57,300	
Priority A	\$57,300	
Total	\$57,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$6,800		
Interior Architecture		\$4,400	\$4,200	
Electrical	\$1,400	\$17,000	\$200	\$200
Mechanical	\$500	\$600	\$600	\$500
Total	\$1,900	\$28,900	\$5,000	\$700
Priority A		\$6,800		
Priority B	\$1,900	\$17,600	\$900	\$700
Priority C		\$4,400	\$4,200	
Total	\$1,900	\$28,900	\$5,000	\$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 FARMHOUSE
Asset # : 4527

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	10%			LIFE	**	5	\$900	A
Masonry: Fieldstone	60%			LIFE	**	5	\$4,100	A
Wood	30%			2027	**	5	\$13,700	A
Windows								
Wood	100%			2030	**	5	\$6,000	A
Roof								
Wood Shingles	100%	2-4	\$57,300	2031	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 2%</i>								
<i>Location : Caretaker Wing</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Caretaker Wing</i>								
Interior								
Floors								
Carpet	5%			2018	\$4,000	3	\$500	C
Cast in Place Concrete	7%			LIFE	**	5	\$900	C
Panel/Paver: Cer/Brk	10%			2030	**	5	\$1,400	C
Wood	78%			2037	**	5	\$8,800	C
Interior Walls								
Masonry: Brick	2%			LIFE	**			C
Masonry: Fieldstone	30%			LIFE	**			C
Plaster	65%			LIFE	**	5	\$600	C
Wood	3%			LIFE	**	5	\$400	C
Ceilings								
Plaster	70%			LIFE	**	5	\$2,600	B
Wood	30%			LIFE	**	5	\$15,900	B
Electrical								
Current Repair		Future Replacement		Maintenance				
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Caretaker Apartment</i>								
<i>Explanation : One 100 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Molded Case Bkrs	100%			2030	**	5	\$100	B
Wiring								
Braided Cloth	20%	0-2	\$1,200	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Branch Circuits Throughout</i>								
Thermoplastic	80%			2032	**	1		B
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.

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DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	10%			2027	**	10	\$400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : T-8 Lamps</i>						
Incandescent	75%			2017	\$16,400	2	\$100	B
Incandescent	15%			2027	**	2		B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement, 1st And 2nd Floor</i>						
		<i>Explanation : Fiber Optic Lighting</i>						
Exterior Lighting								
HID	100%			2027	**	10		B
Alarm								
Fire/Smoke Detection								
No Component	20%							D
Generic	80%			2027	**	1-3	\$2,000	B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2042	**	1		B
Conversion Equipment								
Steam Boiler	100%			2039	**	1	\$4,000	B
		<i>Recent Installation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 1 Boiler</i>						
Distribution								
Steam Piping/Pump	100%			2022	\$29,300	4	\$200	B
Terminal Devices								
Convactor/Radiator	100%			2027	**	1	\$1,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Window/Wall Unit	1%			2017	\$100	1		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Care Taker Apartment</i>						
		<i>Explanation : 1 Unit Removed During Winter And Re-installed During Summer</i>						
No Component	99%							D

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DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans Wall Unit	1%			2022	\$100	2		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Bathrooms</i>							
	<i>Explanation : Bathroom Exhaust Fans Only</i>							
No Component	99%							D
Plumbing								
H/C Water Piping Brass/Copper	100%			2032	* *	1		B
Water Heater Gas Fired	100%			2021	\$1,000	2	\$100	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 1 Unit 30 Gal Residential</i>							
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Fixtures Generic	100%							B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : DYKER BEACH PARK CLUB HOUSE
Address : DYKER BEACH GOLF COURSE 7TH AVENUE & 86TH STREET
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 : 14-Oct-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 6418 **Lot** : 1 **BIN** : 3390962

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture	\$1,900		\$8,100	\$300
Electrical	\$900	\$700	\$1,500	\$1,000
Mechanical	\$3,000	\$5,700	\$8,000	\$5,300
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$9,700	\$10,400	\$21,400	\$10,500
Priority A				
Priority B	\$7,800	\$10,400	\$13,400	\$10,300
Priority C	\$1,900		\$8,100	\$300
Total	\$9,700	\$10,400	\$21,400	\$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
DYKER BEACH PARK CLUB HOUSE
Asset # : 13979

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	**	5	\$20,200	A
Windows								
Aluminum	100%			2045	**	5	\$3,100	A
Roof								
Slate	100%			LIFE	**			A
Interior								
Floors								
Carpet	70%			2024	\$195,100	3	\$24,200	C
Cast in Place Concrete	5%			LIFE	**	5	\$2,500	C
Ceramic Tile	5%			2036	**	5	\$1,200	C
Quarry Tile	5%			2040	**	5	\$1,700	C
Vinyl Tile	10%			2031	**	3	\$1,200	C
Wood	5%			2051	**	5	\$2,200	C
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$400	C
Gypsum Board	60%			LIFE	**	5	\$7,900	C
Plaster	35%			LIFE	**	5	\$2,300	C
Ceilings								
AcousTileSusp.Lay-In	20%			2040	**	5	\$4,600	B
Plaster	80%			LIFE	**	5	\$11,500	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2049	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2049	**	5	\$100	B
Raceway								
Conduit	100%			2049	**	1		B
Panelboards								
Molded Case Bkrs	100%			2045	**	5	\$400	B
Wiring								
Thermoplastic	100%			2049	**	1		B
Motor Controllers								
Locally Mounted	100%			2040	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$200	B
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.

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DEPT. OF PARKS & RECREATION - 846
DYKER BEACH PARK 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 Code
Lighting								
Interior Lighting Fluorescent	60%			2031	* *	10	\$8,500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-8 Lamps</i>						
Fluorescent	15%			2031	* *	10	\$2,100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Lobby And Hallway</i>						
		<i>Explanation : T-5 Lamps</i>						
Fluorescent	5%			2028	* *	10	\$700	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Boiler</i>						
		<i>Explanation : T-12 Lamps</i>						
Incandescent	20%			2031	* *	2	\$100	B
Egress Lighting								
Emergency, Battery	50%			2031	* *	10	\$1,900	B
Exit, LED	50%			2058	* *	1		B
Exterior Lighting								
HID	100%			2028	* *	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2031	* *	1	\$1,600	B
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2031	* *	1-3	\$6,200	B
Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2049	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2040	* *	1	\$7,600	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : One Unit</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2045	* *	4	\$1,100	B
Terminal Devices								
Air Handler	70%			2031	* *	1	\$6,700	B
Convactor/Radiator	30%			2040	* *	1	\$1,500	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CLUB HOUSE
Asset # : 13979

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	\$20,000	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2031	* *	1	\$9,500	B
Heat Rejection								
Air Condenser Unit	100%			2031	* *	2	\$10,700	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2049	* *	1		B
Water Heater								
Gas Fired	100%			2022	\$3,400	2	\$200	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : One Unit Of 225 Gals</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Not Accessible	100%							D
Backflow Preventer								
Generic	100%			2028	* *	1	\$900	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Front Yard Pit</i>						
		<i>Explanation : Main Water Entrance Not Accessible</i>						
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : B-1</i>						
		<i>Explanation : 1 Unit</i>						
Fire Suppression								
Sprinkler								
Generic	100%			2049	* *	1-2	\$4,300	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : EAST 54 STREET RECREATION CENTER GYMNASIUM & INDOOR POOL
Address : 342 EAST 54 STREET
Borough : MANHATTAN **Agency's Number** : M130-01
Program / Asset # : PAR0058.001 / 274 **Yr Built/Renovated** : 1911 / 2010
Area Sq Ft : 19,746 **Project Type** : PARKS AND RECREATION
Date of Survey : 02-Mar-2011 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,3
Block : 1346 **Lot** : 32 **BIN** : 1039840

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$65,600	\$167,200
Interior Architecture	\$387,100	\$516,000
Electrical	\$103,300	
Mechanical		\$263,200
Total	\$555,900	\$946,400
Priority A	\$65,600	\$167,200
Priority B	\$380,300	\$263,200
Priority C	\$110,000	\$516,000
Total	\$555,900	\$946,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$7,600	\$8,200	\$1,100	\$24,300
Interior Architecture	\$13,600	\$8,500		
Electrical	\$9,000	\$21,500	\$2,300	\$1,900
Mechanical	\$10,900	\$16,100	\$4,400	\$4,700
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$45,000	\$58,200	\$11,700	\$34,900
Priority A	\$7,600	\$8,200	\$1,100	\$24,300
Priority B	\$28,800	\$41,600	\$10,700	\$10,600
Priority C	\$8,600	\$8,500		
Total	\$45,000	\$58,200	\$11,700	\$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
EAST 54 STREET RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 274

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%	0-2	\$65,600	LIFE	**	5	\$41,800	A
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : North Facade</i>								
Masonry: Granite	5%			LIFE	**	5	\$1,700	A
Masonry: Limestone	5%			LIFE	**	5	\$1,700	A
Windows								
Aluminum	30%			2038	**	5	\$2,100	A
Glass Block	60%			LIFE	**	5	\$2,700	A
Wood	10%	2-4	\$1,000	2030	**	5	\$3,500	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 3rd Floor, North Facade</i>								
Parapets								
Masonry: Brick	60%			LIFE	**	5	\$3,600	A
Masonry: Limestone	10%	Now	\$6,600	LIFE	**	5	\$800	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Facade At Cornice</i>								
Metal: Cage/Fence	30%			2027	**	5-10	\$14,100	A
Roof								
Roll Roofing	95%			2024	\$125,400	5	\$48,700	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Skylight, Metal/Glass	5%			2042	**	10	\$5,100	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$3,300	C
Ceramic Tile	60%			2025	\$363,600	5	\$18,000	C
Terrazzo	5%			LIFE	**	5	\$1,200	C
Wood	30%			2037	**	5	\$16,900	C
Interior Walls								
Ceramic Tile	20%			2025	\$152,400	5	\$5,300	C
Masonry: Brick	35%			LIFE	**			C
Marble Panels	10%	Now	\$110,000	LIFE	**			C
<i>Loose/Miss Fasteners, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Plaster	25%	Now	\$5,500	LIFE	**	5	\$2,000	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Pool Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Stair To Boiler Room</i>								
Wood	10%	Now	\$3,100	LIFE	**	5	\$10,600	C
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & INDOOR POOL
Asset # : 274

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

Interior

Ceilings

Masonry: Infill Arch	25%	Now	\$277,100	LIFE	**			B
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Broken/Missing Elements, Extent : Severe, Area Affected : 40%

Location : Throughout

Cracking/Crumbling, Extent : Severe, Area Affected : 50%

Location : Throughout

Masonry: Infill Arch	50%			LIFE	**			B
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Plaster	25%	Now	\$5,000	LIFE	**	5	\$4,500	B
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Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2042	**	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 1600 Main Disconnect Switch

Switchgear / Switchboard

Molded Case Bkrs	100%			2042	**	5	\$500	B
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Raceway

Conduit	90%			2022	\$9,600	1		B
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Conduit	10%			2042	**	1		B
---------	-----	--	--	------	----	---	--	---

Panelboards

Fused Disc Sw	10%			2021	\$2,500	5		B
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Molded Case Bkrs	60%			2021	\$15,100	5	\$300	B
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Molded Case Bkrs	30%			2038	**	5	\$200	B
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Wiring

Braided Cloth	70%	2-4	\$7,000	2047	**	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout

Thermoplastic	20%			2032	**	1		B
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Thermoplastic	10%			2042	**	1		B
---------------	-----	--	--	------	----	---	--	---

Motor Controllers

Locally Mounted	100%			2035	**	5	\$100	B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$300	B
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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
EAST 54 STREET RECREATION CENTER GYMNASIUM & INDOOR POOL

Asset # : 274

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	55%			2017	\$59,800	10	\$10,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
HID	5%			2017	\$3,800	10		B
Incandescent	40%			2017	\$43,500	2	\$200	B
Egress Lighting								
Emergency, Service	50%			2022	\$1,500	1		B
Emergency, Battery	50%			2022	\$3,800	10	\$2,400	B
Exterior Lighting								
HID	50%			2022	\$3,800	10		B
Incandescent	50%			2017	\$5,300	2		B
Lightning Protection								
Arresters/Cabling								
Generic	100%			2050	**	5	\$300	B
Alarm								
Security System								
Generic	100%			2030	**	1	\$7,400	B
Fire/Smoke Detection								
Generic	100%			2030	**	1-3	\$12,200	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2042	**	5	\$6,200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One Tank Of 3,000 Gallon Capacity</i>								
Conversion Equipment								
Hot Water Boiler	100%	Now	\$9,400	2027	**	1	\$8,900	B
<i>Broken, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 3 Units</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2030	**	4	\$1,000	B
Terminal Devices								
Convactor/Radiator	30%			2027	**	1	\$2,000	B
Fan Coil Unit/Heat	70%			2022	\$219,000	1	\$4,500	B
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
EAST 54 STREET RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 274

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Energy Source								
Electricity	30%			2030	* *	1		B
No Component	70%							D
Conversion Equipment								
Reciprocating Compr/Chiller	30%			2022	\$21,300	1	\$2,800	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Chiller</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : External Package Unit</i>								
Window/Wall Unit	25%			2017	\$10,700	1		B
No Component	45%							D
Distribution								
Chilled Wtr Pipe/Pump	30%			2032	* *	4	\$400	B
No Component	70%							D
Terminal Devices								
Fan Coil - Cooling	30%			2022	\$26,500	1	\$2,000	B
Fan Coil - Cooling	20%			2022	\$17,700	1	\$1,300	B
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : Pool Dehumidifier, Mechanical Room, Basement</i>								
<i>Explanation : 2 Units, Air Handlers Working Off The Same Chiller</i>								
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$11,200	B
Exhaust Fans								
Interior	100%			2022	\$23,100	2	\$600	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
HW Heat Exchanger								
HTHW/HW	100%			2032	* *			B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Not Accessible	100%							D
Pool Filter/Treatment								
Sand	100%			2027	* *	4	\$5,000	B
Sewage Ejector(s)								
Not Accessible	100%							D
Fixtures								
Generic	100%							B
Vertical Transport								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & INDOOR POOL

Asset # : 274

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

Vertical Transport

Elevators

Hydraulic

100%

LIFE

* *

C

Other Observation, Extent : Light, Area Affected : 100%

Location : Lobby : 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.*

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 10,792 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-May-2013 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 1070 **Lot** : 34 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture			\$64,600
Interior Architecture			\$35,300
Total			\$99,900
Priority	A		\$64,600
Priority	C		\$35,300
Total			\$99,900

EXPENSE

Total	
Priority	
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
FABER PARK FABER POOL, OLYMPIC
Asset # : 655

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	100%			LIFE	**	5	\$64,600	A
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$35,300	C
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2029	**	1		B
Pool Filter/Treatment								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 24-May-2013 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 1070 **Lot** : 34 **BIN** : 5095251

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$225,600	
Electrical			\$53,000
Total		\$225,600	\$53,000
Priority A		\$225,600	
Priority B			\$53,000
Total		\$225,600	\$53,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$29,100			\$5,900
Interior Architecture	\$79,800		\$2,000	\$1,100
Electrical	\$300	\$400	\$400	\$14,100
Mechanical	\$200	\$4,700	\$300	\$200
Total	\$109,400	\$5,100	\$2,700	\$21,200
Priority A	\$29,100			\$5,900
Priority B	\$18,000	\$5,100	\$700	\$14,200
Priority C	\$62,200		\$2,000	\$1,100
Total	\$109,400	\$5,100	\$2,700	\$21,200



*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
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 Code
Exterior								
Exterior Walls								
Masonry: Fieldstone	15%	Now	\$29,100	LIFE	**	5	\$2,700	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Stucco Cement	75%	Now	\$146,400	2029	**	5	\$22,200	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : South And West Facades</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : North And South Facades</i>								
Wood	10%			2029	**	5	\$11,800	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North Facade</i>								
<i>Explanation : Wood Columns</i>								
Windows								
Aluminum	100%			2040	**	5	\$10,200	A
Roof								
Clay Tile	100%	Now	\$79,200	2044	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Main Hall</i>								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$3,900	C
Ceramic Tile	5%			2033	**	5	\$400	C
Quarry Tile	20%			2029	**	5	\$2,100	C
Wood	50%	Now	\$33,000	2039	**	5	\$3,300	C
<i>Deteriorated Finish, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Main Hall</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Main Hall</i>								
Interior Walls								
Ceramic Tile	20%			2033	**	5	\$3,700	C
Concrete Masonry Unit	10%			LIFE	**	5	\$700	C
Plaster	70%	Now	\$29,200	LIFE	**	5	\$3,800	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Locker Rooms, Entrance</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Main Hall, Basement</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Interior

Ceilings

Plaster

100%	Now	\$17,500	LIFE	**	5	\$4,400	B	
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Main Hall</i>								

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

Under 600 Volts

Service Equipment

Not Accessible

100%

D

Transformers

Not Accessible

100%

D

Switchgear / Switchboard

Not Accessible

100%

D

Raceway

Conduit

100%

2034

**

1

B

Panelboards

Molded Case Bkrs

100%

2032

**

5

\$100

B

Wiring

Thermoplastic

100%

2034

**

1

B

Motor Controllers

Locally Mounted

100%

2029

**

5

B

Ground

Grounding Devices

Not Accessible

100%

D

Lighting

Interior Lighting

Fluorescent

50%

2019

\$11,600

10

\$2,200

B

*T-12 Lamps, Extent : Moderate, Area Affected : 100%**Location : Basement*

Fluorescent

50%

2024

\$11,600

10

\$2,200

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Main Floor**Explanation : Compact Fluorescent Light Fixtures*

Egress Lighting

Emergency, Battery

50%

2024

\$800

10

\$600

B

Exit, Service

50%

2024

\$300

1

B

Exterior Lighting

HID

100%

2024

\$1,900

10

B

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
FABER PARK POOL HOUSE BUILDING
Asset # : 14376

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

Alarm

Fire/Smoke Detection
Generic

100%	2024	\$53,000	1-3	\$3,300	B
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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Heating

Energy Source

Natural Gas

100%

2034

**

1

B

Conversion Equipment

Not Accessible

100%

D

Distribution

Steam Piping/Pump

100%

2034

**

4

\$200

B

Terminal Devices

Convactor/Radiator

100%

2029

**

1

\$1,500

B

Air Conditioning

Energy Source

Electricity

100%

2032

**

1

B

Conversion Equipment

Window/Wall Unit

50%

2017

\$4,600

1

B

No Component

50%

D

Ventilation

Exhaust Fans

Wall Unit

50%

2024

\$3,400

2

\$100

B

No Component

50%

D

Plumbing

H/C Water Piping

Brass/Copper

30%

2034

**

1

B

Galv Iron/Steel

70%

2022

\$9,300

1

B

Water Heater

Not Accessible

100%

D

Sanitary Piping

Cast Iron

100%

LIFE

**

1

B

Sump Pump(s)

Not Accessible

100%

D

Pool Filter/Treatment

Not Accessible

100%

D

Backflow Preventer

Not Accessible

100%

D

Fixtures

Generic

100%

B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FDR BOARDWALK & BEACH MIDLAND BEACH COMFORT STATION
Address : FT WADSWORTH TO MILLER FIELD CAPODANNO AND GREELY
Borough : STATEN ISLAND **Agency's Number** : R046-06A
Program / Asset # : PAR0089.06A / 610 **Yr Built/Renovated** : 1960 /
Area Sq Ft : 850 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$81,700	
Total	\$81,700	
Priority A	\$81,700	
Total	\$81,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$10,100			
Interior Architecture	\$41,500			
Electrical	\$7,700			\$2,000
Total	\$59,300			\$2,000
Priority A	\$10,100			
Priority B	\$22,800			\$2,000
Priority C	\$26,400			
Total	\$59,300			\$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
FDR BOARDWALK & BEACH MIDLAND BEACH COMFORT STATION
Asset # : 610

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$1,900	LIFE	**	5	\$1,800	A
<i>Spalling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	2%	Now	\$600	LIFE	**	5	\$100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Used To Close Window Openings</i>								
Glass Block	23%	Now	\$38,800	LIFE	**	5	\$1,000	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	70%	Now	\$42,900	LIFE	**	5	\$5,000	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Cast in Place Concrete	100%	Now	\$7,700	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Terrazzo	100%	0-2	\$10,900	LIFE	**	5	\$1,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	10%	Now	\$600	LIFE	**	5	\$100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	70%	Now	\$14,900	LIFE	**			C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Not Accessible	20%							D
Ceilings								
Exposed Concrete	100%	Now	\$15,100	LIFE	**	5	\$400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

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

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
FDR BOARDWALK & BEACH MIDLAND BEACH COMFORT STATION
Asset # : 610

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2024	\$1,000	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Two 200 Amps Main Disconnect Switch</i>								
Raceway Conduit	100%			2024	\$22,000	1		B
Panelboards								
Fused Disc Sw	5%			2023	\$600	5		B
Molded Case Bkrs	95%			2023	\$10,900	5		B
Wiring								
Braided Cloth	50%	2-4	\$7,700	2049	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	50%			2024	\$7,700	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$4,300	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		B
Lighting								
Interior Lighting								
Fluorescent	50%			2019	\$800	10	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	50%			2019	\$800	2		B
Exterior Lighting								
HID	100%			2019		10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2029	* *	1		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FDR BOARDWALK & BEACH MIDLAND BEACH CONCESSION
Address : FT WADSWORTH TO MILLER FIELD CAPODANNO AND HUNTER
Borough : STATEN ISLAND **Agency's Number** : R046-13
Program / Asset # : PAR0089.013 / 591 **Yr Built/Renovated** : 1960 /
Area Sq Ft : 850 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$26,000			
Interior Architecture	\$17,700			
Electrical	\$2,800			\$4,300
Mechanical	\$200			
Total	\$46,700			\$4,300
Priority A	\$26,000			
Priority B	\$9,500			\$4,300
Priority C	\$11,100			
Total	\$46,700			\$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
FDR BOARDWALK & BEACH MIDLAND BEACH CONCESSION

Asset # : 591

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$800	LIFE	**	5	\$300	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : East Facade And Throughout</i>								
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 50%</i>								
<i>Location : East Facade And Throughout</i>								
Concrete Masonry Unit	5%	Now	\$1,000	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	60%	Now	\$8,600	LIFE	**	5	\$600	A
<i>Spalling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vertical Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Corners And Throughout</i>								
Metal Coiling Doors	30%	Now	\$8,100	2037	**	5	\$500	A
<i>Bent/Warped Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Roof								
Cast in Place Concrete	100%	Now	\$7,600	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	75%	Now	\$2,600	LIFE	**	5	\$1,900	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Quarry Tile	25%	Now	\$2,400	2029	**	5	\$200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Masonry: Brick	100%	Now	\$6,100	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Ceilings								
Exposed Concrete	80%	Now	\$5,700	LIFE	**	5	\$100	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Plaster	20%	Now	\$900	LIFE	**	5	\$100	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BEACH MIDLAND BEACH CONCESSION

Asset # : 591

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$1,600	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2024	\$15,100	5		B
Raceway								
Conduit	100%			2024	\$6,000	1		B
Panelboards								
Fused Disc Sw	5%			2023	\$600	5		B
Molded Case Bkrs	95%			2023	\$10,900	5		B
Wiring								
Braided Cloth	50%	2-4	\$2,800	2049	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	50%			2024	\$2,800	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$5,300	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		B
Lighting								
Interior Lighting								
Incandescent	100%			2019	\$3,900	2		B
Exterior Lighting								
Incandescent	100%			2019	\$400	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Bldg Is Used For Park Police, Summer Only</i>								
Conversion Equipment								
Not Accessible	100%							D
Distribution								
Not Accessible	100%							D
Terminal Devices								
Not Accessible	100%							D
Plumbing								
H/C Water Piping								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BEACH MIDLAND BEACH CONCESSION**

Asset # : 591

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater Gas Fired	100%	Now	\$200	2024	\$200	2		B
<i>On Extended Life, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<hr/>								
Sanitary Piping Not Accessible	100%							D
<hr/>								
Fixtures								
Generic	100%							B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Bathrooms</i>								
<i>Explanation : Stainless Steel</i>								
<hr/>								

*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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FDR BOARDWALK & BEACH MIDLAND BEACH M&W BATHHOUSES
Address : FT WADSWORTH TO MILLER FIELD CAPODANNO BLVD. NEAR GRAHAM BL
Borough : STATEN ISLAND **Agency's Number** : R046-04
Program / Asset # : PAR0089.004 / 588 **Yr Built/Renovated** : 1960 / 2011
Area Sq Ft : 11,944 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$400,100	\$40,200
Interior Architecture		\$250,600	
Total		\$650,700	\$40,200
Priority A		\$400,100	\$40,200
Priority C		\$250,600	
Total		\$650,700	\$40,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$32,700			
Interior Architecture	\$78,800			
Electrical	\$10,800		\$200	\$29,300
Mechanical	\$100	\$100	\$500	\$6,500
Total	\$122,300	\$100	\$700	\$35,800
Priority A	\$32,700			
Priority B	\$64,700	\$100	\$700	\$35,800
Priority C	\$24,900			
Total	\$122,300	\$100	\$700	\$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
FDR BOARDWALK & BEACH MIDLAND BEACH M&W BATHHOUSES

Asset # : 588

Architecture	Current Repair			Future Replacement		Maintenance			Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Exterior									
Exterior Walls									
Cast in Place Concrete	10%	Now	\$88,200	LIFE	**	5	\$13,800	A	
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : West Facade, Throughout</i>									
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 15%</i>									
<i>Location : West Facade, Throughout</i>									
Concrete Masonry Unit	25%	Now	\$107,400	LIFE	**	5	\$4,300	A	
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : West Facade, Throughout</i>									
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>									
<i>Location : West Facade, Throughout</i>									
Masonry: Brick	65%	Now	\$204,500	LIFE	**	5	\$17,900	A	
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : North Facade, Throughout</i>									
<i>Spalling, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : North Facade, Throughout</i>									
Windows									
Wood	100%	Now	\$32,700	2049	**	5	\$6,100	A	
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>									
<i>Location : South Facade</i>									
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : South Facade</i>									
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : South Facade</i>									
<i>Split/Cracked, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : South Facade</i>									
Roof									
Modified Bitumen	100%			2034	**	10	\$40,200	A	
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>									
<i>Location : Throughout</i>									
Interior									
Floors									
Cast in Place Concrete	70%	Now	\$24,900	LIFE	**	5	\$27,700	C	
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>									
<i>Location : Throughout</i>									
Terrazzo	30%	Now	\$47,800	LIFE	**	5	\$4,200	C	
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>									
<i>Location : Throughout</i>									
Interior Walls									
Concrete Masonry Unit	75%	Now	\$127,900	LIFE	**	5	\$12,200	C	
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>									
<i>Location : Throughout</i>									
Masonry: Brick	25%	Now	\$74,900	LIFE	**			C	
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>									
<i>Location : Throughout</i>									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BEACH MIDLAND BEACH M&W BATHHOUSES

Asset # : 588

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTile,Adhered	20%	Now	\$31,800	2044	* *	5	\$1,800	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout Office</i>								
Exposed Concrete	80%	Now	\$22,000	LIFE	* *	5	\$2,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Office</i>								
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$1,000	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 100 Amps Main Disconnect Switch</i>								
<hr/>								
Raceway								
Conduit	100%			2024	\$22,000	1		B
<hr/>								
Panelboards								
Fused Disc Sw	5%			2023	\$600	5		B
Molded Case Bkrs	95%			2023	\$10,900	5	\$300	B
<hr/>								
Wiring								
Braided Cloth	70%	2-4	\$10,800	2049	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	30%			2024	\$4,600	1		B
<hr/>								
Ground								
Grounding Devices								
Not Accessible	100%							D
<hr/>								
Lighting								
Interior Lighting								
Fluorescent	50%			2019	\$11,000	10	\$5,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	10%			2019	\$2,200	10	\$1,100	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Office</i>								
Incandescent	40%			2019	\$8,800	2	\$100	B
<hr/>								
Exterior Lighting								
HID	100%			2019	\$600	10		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BEACH MIDLAND BEACH M&W BATHHOUSES

Asset # : 588

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Energy Source Natural Gas	100%			2044	* *	1	B
Conversion Equipment Furnace	10%			2024	\$1,400	1	\$600 B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
		<i>Location : Mechanical Room</i>					
		<i>Explanation : One Unit</i>					
No Component	90%						D
Air Conditioning							
Energy Source Electricity	100%			2040	* *	1	B
Conversion Equipment Window/Wall Unit	20%			2019	\$4,700	1	B
No Component	80%						D
Ventilation							
Distribution Ductwork/Diffusers	50%			LIFE	* *	2-5	\$3,300 B
No Component	50%						D
Plumbing							
H/C Water Piping Galv Iron/Steel	100%			2037	* *	1	B
Water Heater Electric	100%			2019	\$1,800	4	\$100 B
Sanitary Piping Cast Iron	100%			LIFE	* *	1	B
Fixtures Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FDR BOARDWALK & BEACH OCEAN BREEZE COMFORT STATION
Address : FT WADSWORTH TO MILLER FIELD CAPODANNO BLVD. & SEAVIEW AVE.
Borough : STATEN ISLAND **Agency's Number** : R046-14
Program / Asset # : PAR0089.014 / 13708 **Yr Built/Renovated** : 2004 /
Area Sq Ft : 1,200 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture		\$700	\$600	
Electrical				\$1,000
Mechanical	\$7,200	\$100	\$200	\$300
Total	\$7,200	\$800	\$800	\$1,300
Priority A				
Priority B	\$7,200	\$100	\$200	\$1,300
Priority C		\$700	\$600	
Total	\$7,200	\$800	\$800	\$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 & BEACH OCEAN BREEZE COMFORT STATION
Asset # : 13708

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Exterior									
Exterior Walls									
Cast in Place Concrete	80%			LIFE	**	5	\$12,300	A	
Glass Block	20%			LIFE	**	5	\$400	A	
Roof									
Metal Panel	100%			2041	**	10	\$4,800	A	
Interior									
Floors									
Quarry Tile	100%			2037	**	5	\$1,500	C	
Interior Walls									
Cast in Place Concrete	20%			LIFE	**			C	
Ceramic Tile	70%			2033	**	5	\$1,200	C	
Concrete Masonry Unit	10%			LIFE	**	5	\$100	C	
Ceilings									
Exposed Concrete	100%			LIFE	**	5	\$200	B	
Electrical									
System Component Type		% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%			2044	**	5		B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Storage Room</i>									
<i>Explanation : One 100 Amps Main Disconnect Swicth</i>									
Raceway									
Conduit	100%			2044	**	1		B	
Panelboards									
Fused Disc Sw	5%			2040	**	5		B	
Molded Case Bkrs	95%			2040	**	5		B	
Wiring									
Thermoplastic	100%			2044	**	1		B	
Motor Controllers									
Locally Mounted	100%			2037	**	5		B	
Ground									
Grounding Devices									
Generic	100%			LIFE	**	5		B	
Lighting									
Interior Lighting									
Fluorescent	90%			2029	**	10	\$1,000	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Throughout The Building</i>									
<i>Explanation : Using T-8 Lamps</i>									
Incandescent	10%			2029	**	2		B	
Exterior Lighting									
HID	100%			2029	**	10		B	

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BEACH OCEAN BREEZE COMFORT STATION
Asset # : 13708

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		B
Conversion Equipment								
Furnace	100%			2024	\$1,400	1	\$600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One Unit</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$700	B
Exhaust Fans								
Interior	100%			2029	* *	2		B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2050	* *	1		B
Water Heater								
Electric	5%			2022		4		B
Gas Fired	95%			2019	\$300	2		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$6,300	4	\$2,500	B
Backflow Preventer								
Generic	100%			2032	* *	1	\$100	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FDR BOARDWALK & BEACH PLAYGROUND COMFORT STATION
Address : FT WADSWORTH TO MILLER FIELD CAPODANNO BLVD. & 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 : 25-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$4,800		\$100
Interior Architecture		\$500		
Electrical				\$500
Mechanical				\$100
Total		\$5,300		\$700
Priority A		\$4,800		\$100
Priority B				\$600
Priority C		\$500		
Total		\$5,300		\$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 & BEACH PLAYGROUND COMFORT STATION
Asset # : 589

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

Exterior

Exterior Walls

Masonry: Brick	90%			LIFE	**	5	\$2,800	A
Pre-Cast Concrete	8%			LIFE	**	5	\$800	A
Window Wall	2%			2044	**	5	\$200	A

Windows

Steel	100%			2040	**	5	\$2,500	A
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Roof

Metal Panel	100%			2037	**	10	\$4,800	A
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Interior

Floors

Cast in Place Concrete	30%			LIFE	**	5	\$700	C
Quarry Tile	70%			2037	**	5	\$1,000	C

Interior Walls

Concrete Masonry Unit	30%			LIFE	**	5	\$200	C
SGFT/Glazed Masonry	70%			LIFE	**			C

Ceilings

Exposed Struc: Steel	30%			LIFE	**			B
Plaster	70%			LIFE	**	5	\$400	B

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2044	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Janitor Room</i>								
<i>Explanation : One 100 Amps Main Disconnect Switch</i>								

Raceway

Conduit	100%			2044	**	1		B
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Panelboards

Molded Case Bkrs	100%			2040	**	5		B
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Wiring

Thermoplastic	100%			2044	**	1		B
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Motor Controllers

Locally Mounted	100%			2037	**	5		B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5		B
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Lighting

Interior Lighting

Fluorescent	100%			2029	**	10	\$500	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

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
FDR BOARDWALK & BEACH PLAYGROUND COMFORT STATION
Asset # : 589

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Exterior Lighting								
HID	100%			2029	* *	10		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		B
Conversion Equipment								
Furnace	20%			2024	\$100	1	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<i>Explanation : One Unit</i>								
No Component	80%							D
Ventilation								
Exhaust Fans								
Roof	50%			2024	\$200	2		B
No Component	50%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	* *	1		B
Water Heater								
Electric	100%			2019	\$100	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Generic	100%			2024		1		B
Fixtures								
Generic	100%							B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Bathrooms</i>								
<i>Explanation : Stainless Steel</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FDR BOARDWALK & BEACH SOUTH BEACH CONCESSION
Address : FT WADSWORTH TO MILLER FIELD CAPODANNO AND SAND LANE
Borough : STATEN ISLAND **Agency's Number** : R046-12
Program / Asset # : PAR0089.012 / 590 **Yr Built/Renovated** : 1960 / 2005
Area Sq Ft : 1,500 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				\$300
Interior Architecture				
Electrical				\$1,400
Mechanical	\$100	\$100	\$200	\$600
Total	\$100	\$100	\$200	\$2,300
Priority A				\$300
Priority B	\$100	\$100	\$200	\$2,100
Priority C				
Total	\$100	\$100	\$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
FDR BOARDWALK & BEACH SOUTH BEACH CONCESSION
Asset # : 590

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Exterior									
Exterior Walls									
Masonry: Brick	90%			LIFE	**	5	\$1,600	A	
Metal Coiling Doors	10%			2029	**	5	\$600	A	
Windows									
Aluminum	100%			2040	**	5	\$300	A	
Roof									
Not Accessible	100%							D	
Interior									
Floors									
Cast in Place Concrete	50%			LIFE	**	5	\$2,300	C	
Terrazzo	50%			LIFE	**	5	\$800	C	
Interior Walls									
Concrete Masonry Unit	10%			LIFE	**	5		C	
Masonry: Brick	80%			LIFE	**			C	
Plaster	10%			LIFE	**	5		C	
Ceilings									
Plaster	100%			LIFE	**	5	\$1,300	B	
Electrical									
System Component Type		% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%			2044	**	5		B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Electrical Room</i>									
<i>Explanation : Two 200 Amps Main Disconnect Switch</i>									
Raceway									
Conduit	100%			2044	**	1		B	
Panelboards									
Fused Disc Sw	5%			2040	**	5		B	
Molded Case Bkrs	95%			2040	**	5		B	
Wiring									
Thermoplastic	100%			2044	**	1		B	
Motor Controllers									
Locally Mounted	100%			2037	**	5		B	
Ground									
Grounding Devices									
Generic	100%			LIFE	**	5		B	
Lighting									
Interior Lighting									
Fluorescent	100%			2029	**	10	\$1,300	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Throughout The Building</i>									
<i>Explanation : T-8 Lamps</i>									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BEACH SOUTH BEACH CONCESSION

Asset # : 590

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Egress Lighting								
Emergency, Battery	50%			2029	**	10	\$200	B
Exit, Service	50%			2029	**	1		B
Exterior Lighting								
HID	100%			2029	**	10		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2044	**	1		B
Conversion Equipment								
Furnace	100%			2024	\$1,600	1	\$700	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Mechanical Room</i>					
			<i>Explanation : One Unit</i>					
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$800	B
Air Conditioning								
Energy Source								
Electricity	100%			2040	**	1		B
Conversion Equipment								
Window/Wall Unit	20%			2019	\$500	1		B
No Component	80%							D
Ventilation								
Exhaust Fans								
Roof	20%			2032	**	2		B
No Component	80%							D
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2044	**	1		B
Galv Iron/Steel	70%			2029	**	1		B
Water Heater								
Electric	100%			2022	\$200	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FDR BOARDWALK & BEACH SOUTH BEACH M&W BATHHOUSES
Address : FT WADSWORTH TO MILLER FIELD CAPODANNO BLVD./SAND LANE
Borough : STATEN ISLAND **Agency's Number** : R046-03
Program / Asset # : PAR0089.003 / 587 **Yr Built/Renovated** : 1960 / 2004
Area Sq Ft : 11,944 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$28,600			
Interior Architecture		\$16,200		
Electrical	\$100	\$100		\$200
Mechanical	\$200	\$100	\$300	\$14,200
Total	\$28,800	\$16,400	\$400	\$14,400
Priority A	\$28,600			
Priority B	\$300	\$200	\$400	\$14,400
Priority C		\$16,200		
Total	\$28,800	\$16,400	\$400	\$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
FDR BOARDWALK & BEACH SOUTH BEACH M&W BATHHOUSES

Asset # : 587

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

Exterior

Exterior Walls

Glass Block	20%			LIFE	**	5	\$3,300	A
Stucco Cement	80%	0-2	\$28,600	2037	**	5	\$26,000	A

Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

Roof

Not Accessible	100%							D
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Interior

Floors

Terrazzo	100%			LIFE	**	5	\$15,300	C
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Interior Walls

Ceramic Tile	80%			2037	**	5	\$32,400	C
Concrete Masonry Unit	5%			LIFE	**	5	\$800	C
Glass Block	10%			LIFE	**			C
Masonry: Brick	5%			LIFE	**			C

Ceilings

Plaster	100%			LIFE	**	5	\$12,200	B
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Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Under 600 Volts

Service Equipment

Molded Case Bkrs	100%			2034	**	5	\$300	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 100 Amps Main Disconnect Switch

Raceway

Conduit	100%			2024	\$22,000	1		B
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Panelboards

Fused Disc Sw	5%			2032	**	5		B
Molded Case Bkrs	50%			2032	**	5	\$200	B
Molded Case Bkrs	45%			2046	**	5	\$100	B

Wiring

Thermoplastic	60%			2034	**	1		B
Thermoplastic	40%			2050	**	1		B

Motor Controllers

Locally Mounted	100%			2029	**	5	\$100	B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$200	B
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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 & BEACH SOUTH BEACH M&W BATHHOUSES

Asset # : 587

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	20%			2032	* *	10	\$2,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Office</i>								
<i>Explanation : T-8 Lamps</i>								
Fluorescent	20%			2024	\$4,400	10	\$2,200	B
<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Lifeguard Locker Room</i>								
Incandescent	60%			2024	\$13,200	2	\$200	B
Exterior Lighting HID	100%			2024	\$600	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2034	* *	1		B
Conversion Equipment Furnace	20%			2029	* *	1	\$1,200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<i>Explanation : One Unit</i>								
No Component	80%							D
Air Conditioning								
Energy Source Electricity	100%			2040	* *	1		B
Conversion Equipment Window/Wall Unit	50%			2019	\$11,600	1		B
No Component	50%							D
Ventilation								
Distribution Ductwork/Diffusers	20%			LIFE	* *	2-5	\$1,300	B
No Component	80%							D
Exhaust Fans Roof	50%			2024	\$4,500	2	\$200	B
No Component	50%							D
Plumbing								
H/C Water Piping Brass/Copper	50%			2044	* *	1		B
Galv Iron/Steel	50%			2037	* *	1		B
Water Heater Electric	20%			2019	\$400	4		B
Gas Fired	80%			2019	\$2,100	2	\$100	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BEACH SOUTH BEACH M&W BATHHOUSES
Asset # : 587

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Backflow Preventer								
Not Accessible	100%							D
Fixtures								
Generic	100%							B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FIVE BORO GARAGE BOILER HOUSE
Address : RANDALLS ISLAND NEAR TRIBORO BRIDGE
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 : 16-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Mechanical		\$78,900	
Total		\$78,900	
Priority	B	\$78,900	
Total		\$78,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$29,800			
Interior Architecture	\$14,700			
Electrical	\$600			
Mechanical	\$2,800	\$400	\$600	\$400
Total	\$47,900	\$400	\$600	\$400
Priority	A	\$29,800		
Priority	B	\$7,800	\$400	\$400
Priority	C	\$10,200		
Total	\$47,900	\$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
FIVE BORO GARAGE BOILER HOUSE
Asset # : 919

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$1,900	LIFE	**	5	\$900	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Northeast Corner</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	85%	Now	\$17,300	LIFE	**	5	\$3,000	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Corners</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Corners</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Smoke Stack</i>								
Metal Coiling Doors	10%			2030	**	5	\$1,100	A
Windows								
Steel	100%	Now	\$4,600	2050	**	5	\$600	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	100%			LIFE	**	5-10	\$7,100	A
Roof								
Modified Bitumen	100%			2030	**	10	\$5,800	A
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$17,800	C
Interior Walls								
Masonry: Brick	100%			LIFE	**	10	\$1,300	C
Ceilings								
Exposed Concrete	100%			LIFE	**	5-10	\$5,100	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2035	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : Main Service Switch Rated @ 200 Amperes</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Transformers Dry Type	100%			2030	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 75 Kva, 480/208/120 Volts</i>								
Raceway Conduit	100%			2025	\$18,200	1		B
Panelboards Molded Case Bkrs	100%			2033	* *	5	\$100	B
Wiring Thermoplastic	100%			2035	* *	1		B
Motor Controllers Locally Mounted	100%			2030	* *	5		B
Lighting								
Interior Lighting Fluorescent	20%			2020	\$700	10	\$500	B
<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
HID	80%			2020	\$3,600	10	\$100	B
Egress Lighting Emergency, Battery	50%			2033	* *	10	\$300	B
Exit, Service	50%			2033	* *	1		B
Exterior Lighting Incandescent	100%			2020	\$300	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Fuel Oil No 2	100%			2025	\$6,400	5	\$800	B
Conversion Equipment Steam Boiler	100%	0-2	\$78,900	2045	* *	1	\$2,400	B
<i>Not in Service, Extent : Severe, Area Affected : 30%</i>								
<i>Location : #2 Boiler</i>								
<i>On Extended Life, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler House</i>								
<i>Explanation : 3 Units</i>								
Distribution Steam Piping/Pump	100%	Now	\$1,800	2025	\$18,000	4	\$100	B
<i>Leak Evident, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating							
Terminal Devices							
Convector/Radiator	50%		2023	\$12,200	1	\$400	B
Fan Coil Unit/Heat	50%		2025	\$19,300	1	\$400	B
Ventilation							
Distribution							
Ductwork/Diffusers	100%		LIFE	* *	2-5	\$2,400	B
Exhaust Fans							
Interior	50%		2020	\$1,400	2		B
		<i>Not in Service, Extent : Light, Area Affected : 100%</i>					
		<i>Location : Throughout</i>					
Wall Unit	50%		2020	\$2,000	2		B
Plumbing							
H/C Water Piping							
Brass/Copper	10%		2035	* *	1		B
Galv Iron/Steel	90%		2023	\$6,900	1		B
Water Heater							
Electric	100%		2024	\$400	4		B
Sanitary Piping							
Cast Iron	100%		LIFE	* *	1		B
Storm Drain Piping							
Cast Iron	100%		LIFE	* *	1		B
Fixtures							
Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE
Address : RANDALLS ISLAND NEAR TRIBORO BRIDGE
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 : 16-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$487,000	\$211,400
Interior Architecture	\$288,900	\$272,100
Electrical		\$1,110,100
Mechanical		\$196,400
Total	\$775,900	\$1,790,000
Priority A	\$487,000	\$211,400
Priority B	\$132,200	\$1,306,500
Priority C	\$156,600	\$272,100
Total	\$775,900	\$1,790,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$9,000		\$23,900	
Interior Architecture	\$104,500		\$4,100	\$12,300
Electrical	\$12,200	\$7,200	\$12,400	\$7,200
Mechanical	\$36,000	\$11,300	\$14,600	\$9,500
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$165,800	\$22,500	\$58,900	\$32,900
Priority A	\$9,000		\$23,900	
Priority B	\$121,800	\$22,500	\$30,900	\$20,700
Priority C	\$34,900		\$4,100	\$12,300
Total	\$165,800	\$22,500	\$58,900	\$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
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE

Asset # : 4162

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$313,500	LIFE	**	5	\$109,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Courtyard</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : Courtyard</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Exit</i>								
Metal Coiling Doors	10%			2038	**	5	\$40,300	A
Pre-Cast Concrete	2%			LIFE	**	5	\$16,800	A
Window Wall	3%			2045	**	5	\$14,500	A
Windows								
Aluminum	100%	Now	\$137,600	2041	**	5	\$8,700	A
<i>Hardware Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Loose/Miss Fasteners, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	90%			LIFE	**	5-10	\$42,200	A
Metal Panel	5%			2051	**	5	\$1,300	A
Metal Rail	5%			2038	**	5-10	\$6,200	A
Roof								
Modified Bitumen	25%			2033	**	10	\$26,200	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Courtyard</i>								
<i>Explanation : Green Roof</i>								
Modified Bitumen	72%			2033	**	10	\$75,600	A
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Sections Over Second And Garage Floors</i>								
<i>Explanation : Green Roof</i>								
Skylight, Metal/Glass	3%			2045	**	10	\$10,500	A
Interior								
Floors								
Carpet	15%			2021	\$199,900	3	\$33,100	C
Cast in Place Concrete	65%			LIFE	**	5	\$313,300	C
Ceramic Tile	2%			2034	**	5	\$2,200	C
Quarry Tile	5%			2038	**	5	\$8,300	C
Vinyl Tile	13%			2025	\$115,400	3	\$7,200	C
Interior Walls								
Ceramic Tile	5%			2034	**	5	\$2,200	C
Concrete Masonry Unit	70%			LIFE	**	5	\$25,100	C
Gypsum Board	25%			LIFE	**	5-10	\$19,000	C

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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
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE

Asset # : 4162

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

Interior

Ceilings

AcousTileConcealSpLn	10%	Now	\$16,900	2038	**	5	\$6,900	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Corridors</i>								
AcousTileSusp.Lay-In	20%	Now	\$33,800	2038	**	5	\$11,000	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Second Floor Offices</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 25%</i>								
<i>Location : Second Floor Offices</i>								
Exposed Struc: Steel	60%			LIFE	**	10	\$132,200	B
Gypsum Board	5%			LIFE	**	5-10	\$18,900	B
Metal Panel	5%			LIFE	**	5	\$13,800	B

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

Under 600 Volts

Service Equipment

Molded Case Bkrs	100%			2035	**	5	\$2,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Protector Rated @ 1200 Amperes</i>								

Transformers

Dry Type	100%			2030	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<i>Explanation : 225 Kva, 480/208/120 Volts</i>								

Switchgear / Switchboard

Fused Disc Sw	100%			2035	**	5	\$400	B
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Raceway

Conduit	100%			2035	**	1		B
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Panelboards

Fused Disc Sw	5%			2033	**	5	\$100	B
Molded Case Bkrs	95%			2033	**	5	\$2,100	B

Wiring

Thermoplastic	100%			2035	**	1		B
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Motor Controllers

Locally Mounted	5%			2030	**	5		B
Motor Control Center	95%			2030	**	5	\$2,100	B

Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$2,400	B
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Stand-by Power

Transfer Switches

Automatic	100%			2030	**	1	\$25,300	B
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DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE

Asset # : 4162

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2021	\$74,500	1	\$31,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 37.5 Kva Stamford Genset</i>								
Batteries								
Lead/Acid	100%			2018	\$600	5	\$3,000	B
Fuel Storage								
Day Tank	50%			2033	* *	5	\$6,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : No Available Nameplate Rating Capacity</i>								
Underground Storage	50%			LIFE	* *	5	\$4,600	B
Lighting								
Interior Lighting								
Fluorescent	55%			2025	\$74,800	10	\$37,100	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
HID	45%			2025	\$17,000	10	\$1,100	B
Egress Lighting								
Emergency, Service	50%			2025	\$5,100	1		B
Exit, Service	50%			2025	\$5,100	1		B
Exterior Lighting								
HID	100%			2025	\$4,200	10	\$300	B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2025	\$117,700	1	\$15,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : C C T V Surveillance Cameras</i>								
Fire/Smoke Detection								
Generic, Digital	100%			2025	\$805,900			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Alarm Bells And Manual Pull Station</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Campus Steam	100%	Now	\$4,600	2055	* *	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Intermittent Steam Supply Due To Poor Condition Of Boiler Plant</i>								

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DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE

Asset # : 4162

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Conversion Equipment								
Heat Exchanger	20%			2028	* *	1	\$7,300	B
No Component	80%							D
Distribution								
Hot Wtr Piping/Pump	20%			2041	* *	4	\$1,100	B
Steam Piping/Pump	80%			2045	* *	4	\$4,400	B
Terminal Devices								
Air Handler	65%			2025	\$48,900	1	\$29,600	B
Convactor/Radiator	20%			2030	* *	1	\$4,800	B
Fan Coil Unit/Heat	15%			2025	\$31,300	1	\$3,600	B
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	20%			2025	\$92,000	2	\$900	B
No Component	80%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$65,000	B
Exhaust Fans								
Roof	100%			2025	\$55,500	2	\$2,300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2045	* *	1		B
Water Heater								
Oil Fired	100%			2023	\$21,600	1	\$2,100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Floors 1-2</i>						
		<i>Explanation : One Unit</i>						
Fire Suppression								
Standpipe								
Generic	100%			2045	* *	1-5	\$37,100	B
Sprinkler								
Generic	100%			2045	* *	1-2	\$20,600	B

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

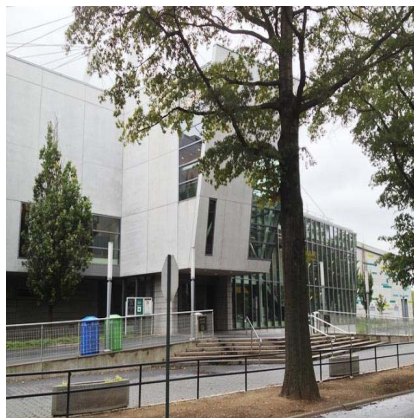
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 09-Oct-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$297,300
Interior Architecture	\$144,000	\$112,000
Electrical		\$80,700
Total	\$144,000	\$490,000
Priority A		\$297,300
Priority B		\$80,700
Priority C	\$144,000	\$112,000
Total	\$144,000	\$490,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$7,500	\$1,100		
Interior Architecture	\$37,500	\$12,800		
Electrical	\$13,000	\$12,400	\$12,300	\$19,500
Mechanical	\$34,100	\$36,600	\$44,500	\$22,100
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$96,100	\$66,800	\$60,700	\$45,500
Priority A	\$7,500	\$1,100		
Priority B	\$88,500	\$52,900	\$60,700	\$45,500
Priority C		\$12,800		
Total	\$96,100	\$66,800	\$60,700	\$45,500



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 MEADOW CORONA PARK AQUATIC CENTER - POOL AND RINK
Asset # : 14651

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	3%			LIFE	**	5	\$1,700	A
Glass Block	10%			LIFE	**	5	\$5,500	A
Metal Sect. OHD	2%			2041	**	5	\$5,500	A
Pre-Cast Concrete	85%			LIFE	**	5	\$243,300	A
Windows								
Aluminum	85%			2046	**	5	\$3,000	A
Aluminum	10%	Now	\$300	2046	**	5	\$200	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Middle Pane Of One Window In Pool Area</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Pool Area</i>								
<i>Explanation : Triple Pane Glass</i>								
Metal Louvers	5%			2037	**	10	\$1,100	A
Parapets								
Cast in Place Concrete	20%			LIFE	**	5	\$13,100	A
Metal Panel	5%			2050	**	5	\$1,200	A
Metal Rail	5%			2041	**	5-10	\$5,700	A
No Component	70%							D
Roof								
Built-Up (BUR)	25%			2032	**	10	\$10,500	A
Cast in Place Concrete	5%	Now	\$700	LIFE	**			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Outside The Pool Area</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Outside The Pool Area</i>								
Metal Panel	70%			2041	**	10	\$54,000	A
Interior								
Floors								
Cast in Place Concrete	45%			LIFE	**	5	\$100,800	C
Cast in Place Concrete	5%			LIFE	**	5	\$11,200	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Lobby</i>								
<i>Explanation : Concrete Floor With An Epoxy Finish</i>								
Ceramic Tile	25%			2037	**	5	\$25,600	C
Sheet Vinyl/Rubber	25%	Now	\$144,000	2029	**	5	\$19,200	C
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Ice Rink Area</i>								
<i>Seams Open/Split, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Ice Rink Area</i>								
<i>Uneven Substrate, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Ice Rink Area</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Interior

Interior Walls

Cast in Place Concrete	45%			LIFE	**			C
Concrete Masonry Unit	25%			LIFE	**	5	\$4,900	C
Glass: Single Pane	5%			LIFE	**	5	\$1,800	C
Gypsum Board	15%			LIFE	**	5	\$4,400	C
Plaster	5%			LIFE	**	5	\$700	C
SGFT/Glazed Masonry	5%			LIFE	**			C

Ceilings

AcousTileConcealSpLn	5%			2041	**	5	\$6,400	B
Exposed Concrete	55%	Now	\$34,300	LIFE	**	5	\$8,800	B
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Basement Chiller Plant</i>								
Exposed Struc: Steel	25%			LIFE	**			B
Gypsum Board	15%			LIFE	**	5	\$19,200	B

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

Over 600 Volts

Service Equipment

Air Circuit Breaker	100%			2054	**	3	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : One 600 Amps Main Disconnect Switch</i>								

Transformers

Dry Type	100%			2044	**	3	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : One 2500 Kva 4160hv-480/277lv</i>								

Feeders

Cable	100%			2049	**	1		B
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Raceway

Conduit	100%			2054	**	1		B
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Under 600 Volts

Service Equipment

Fused Disc Sw	70%			2054	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 2000 Amps & One 1600 Amps Main Disconnect Switch</i>								

Fused Disc Sw	30%			2054	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 800 Amps Main Disconnect Switch For Emergency</i>								

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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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Under 600 Volts								
Transformers								
Dry Type	100%			2044	**	5	\$400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : One 15 Kva 480hv-208/120lv</i>						
Switchgear / Switchboard								
Fused Disc Sw	100%			2054	**	5	\$500	B
Raceway								
Conduit	100%			2054	**	1		B
Panelboards								
Fused Disc Sw	15%			2049	**	5	\$400	B
Molded Case Bkrs	85%			2049	**	5	\$2,500	B
Wiring								
Thermoplastic	100%			2054	**	1		B
Motor Controllers								
Locally Mounted	30%			2044	**	5	\$200	B
Motor Control Center	70%			2044	**	5	\$2,100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$1,600	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2044	**	1	\$33,800	B
Generators								
Diesel	100%			2039	**	1	\$42,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : One 405 Kw</i>						
Batteries								
Nickel Cadmium	100%			2020	\$600	5	\$24,500	B
Fuel Storage								
Main Tank	100%			2064	**	5	\$3,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : One 250 Gals</i>						
Lighting								
Interior Lighting								
Fluorescent	10%			2034	**	10	\$10,100	B
		<i>T-5 Lamps, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : 1st & 2nd Fl Lobby</i>						
Fluorescent	70%			2034	**	10	\$70,600	B
		<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
HID	20%			2034	**	10	\$700	B
Egress Lighting								
Emergency, Service	70%			2034	**	1		B
Exit, LED	30%			2064	**	1		B

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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 Code
Lighting								
Exterior Lighting HID	100%			2034	**	10	\$300	B
Lighting Protection								
Arresters/Cabling Generic	100%			2064	**	5	\$3,200	B
Alarm								
Security System								
No Component Generic	50%			2034	**	1	\$20,500	D B
Fire/Smoke Detection								
No Component Generic	60%			2034	**	1-3	\$27,900	D B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	100%			2050	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2041	**	1	\$54,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 2 On The Roof, And 2 In The Basement</i>								
<i>Explanation : 4 Units</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2046	**	4	\$5,400	B
Terminal Devices								
Air Handler	95%			2032	**	1	\$64,600	B
Convactor/Radiator	5%			2041	**	1	\$1,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Hydronic Loop</i>								
Air Conditioning								
Energy Source Electricity	100%			2046	**	1		B

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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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Conversion Equipment								
Centrifugal, Elec Chiller	35%			2037	**	1	\$41,700	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i> <i>Location : 2 Chillers, Chiller Room</i>							
Int Pkg Unit - Heating/Cooling	30%			2028	**	2	\$2,000	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i> <i>Location : Mechanical Room, 2nd Floor</i>							
Ext Pkg Unit - Heating/Cooling	35%			2032	**	2	\$2,400	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i> <i>Location : Roof</i>							
Terminal Devices								
Direct Expansion	5%			2032	**	1		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Ceiling Mounted At The Ice Skating Rink</i> <i>Explanation : 2 Units</i>							
No Component	95%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i> <i>Location : Mechanical Room And Roof</i> <i>Explanation : Air Handlers Are Part Of The A C System</i>							
Heat Rejection								
Air Condenser Unit	5%			2032	**	2	\$3,800	B
Water Cool Tower	35%			2028	**	2	\$38,700	B
No Component	60%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$61,300	B
Exhaust Fans								
Roof	5%			2032	**	2	\$200	B
No Component	95%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i> <i>Location : Mechanical Room On 2nd Floor, And Roof</i> <i>Explanation : Ventilation Is Provided Through The A C System</i>							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2050	**	1		B
Water Heater								
Gas Fired	100%			2023		2	\$1,600	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Mechanical Room, Basement</i> <i>Explanation : 2 Units</i>							
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B

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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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Plumbing								
Sump Pump(s)								
Rigid Piping	100%			2032	* *	4	\$2,500	B
Pool Filter/Treatment								
Sand	100%			2041	* *	4	\$40,900	B
Backflow Preventer								
Generic	100%			2032	* *	1	\$6,700	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 1st : 3rd Floor</i>						
		<i>Explanation : One Unit</i>						
Fire Suppression								
Sprinkler								
Generic	100%			2050	* *	1-2	\$30,800	B
Fire Pump								
Generic	100%			2037	* *	1	\$20,500	B
Chemical System								
Dry	20%			2023	\$5,000	1-3	\$10,100	B
No Component	80%							D

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 100,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Oct-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 2018 **Lot** : 1 **BIN** : 4540092

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$66,000
Interior Architecture	\$262,300	\$156,400
Electrical		\$91,700
Total	\$262,300	\$314,200
Priority A		\$66,000
Priority B		\$91,700
Priority C	\$262,300	\$156,400
Total	\$262,300	\$314,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$27,500	\$7,800		
Interior Architecture	\$25,600	\$2,500		\$3,800
Electrical	\$3,700	\$3,100	\$3,100	\$8,400
Mechanical	\$49,400	\$16,300	\$28,800	\$15,800
Elevators/Escalators	\$11,800	\$11,800	\$11,800	\$11,800
Total	\$118,100	\$41,600	\$43,700	\$39,800
Priority A	\$27,500	\$7,800		
Priority B	\$90,600	\$31,300	\$43,700	\$36,000
Priority C		\$2,500		\$3,800
Total	\$118,100	\$41,600	\$43,700	\$39,800



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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK AL OERTER RECREATION CENTER

Asset # : 14712

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$66,000	A
Masonry: Limestone	10%			LIFE	**	5	\$6,600	A
Metal, Corrugated	5%			2044	**	1		A
Metal Panel	3%			2050	**	5-10	\$18,200	A
Metal Sect. OHD	2%	Now	\$26,100	2037	**	5	\$2,800	A
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Warehouse Door</i>								
<i>Explanation : Unit Inoperable</i>								
Granite Panels	5%			LIFE	**	5	\$3,300	A
Windows								
Aluminum	80%			2046	**	5	\$2,800	A
Glass Block	10%			LIFE	**	5	\$200	A
Metal Louvers	10%			2037	**	10	\$2,200	A
Roof								
Asphalt Shingle	80%			2037	**	10	\$5,600	A
Built-Up (BUR)	10%			2032	**	10	\$4,200	A
Metal Panel	10%			2041	**	10	\$7,700	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$22,400	C
Ceramic Tile	3%			2037	**	5	\$3,100	C
Marble Panels	50%	Now	\$70,300	LIFE	**	5	\$38,400	C
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Racquetball Lobby</i>								
Sheet Vinyl/Rubber	5%			2029	**	5	\$7,700	C
Vinyl Tile	2%			2029	**	3	\$800	C
Wood	30%	Now	\$192,000	2052	**	5	\$28,800	C
<i>Deflection Evident, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Along Edges in Basketball Gym</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Along Edges In Basketball Gym</i>								
<i>Ridging, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Along Edges In Basketball Gym</i>								
Interior Walls								
Cast in Place Concrete	5%			LIFE	**			C
Ceramic Tile	3%			2037	**	5	\$1,500	C
Concrete Masonry Unit	15%			LIFE	**	5	\$3,000	C
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basketball Gym</i>								
<i>Explanation : Glazed / Painted C M U</i>								
Glass: Special Gauge	2%			LIFE	**	1		C
Gypsum Board	15%			LIFE	**	5	\$4,400	C
Wood	60%			LIFE	**	5	\$118,000	C

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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 Code

Interior

Ceilings

AcousTileSusp.Lay-In	50%			2041	**	5	\$51,200	B
Exposed Concrete	20%			LIFE	**	5	\$3,200	B
Exposed Struc: Steel	20%			LIFE	**			B
Gypsum Board	10%			LIFE	**	5	\$12,800	B

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

Under 600 Volts

Service Equipment

Air Circuit Breaker	100%			2054	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 2000 Amps Main Disconnect Switch</i>								

Transformers

Dry Type	100%			2044	**	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Three 30 Kva 480hv-208/120lv</i>								

Switchgear / Switchboard

Air Circuit Breaker	100%			2054	**	5	\$500	B
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Raceway

Conduit	100%			2054	**	1		B
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Panelboards

Fused Disc Sw	10%			2049	**	5	\$200	B
Molded Case Bkrs	90%			2049	**	5	\$2,400	B

Wiring

Thermoplastic	100%			2054	**	1		B
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Motor Controllers

Locally Mounted	20%			2044	**	5	\$100	B
Motor Control Center	80%			2044	**	5	\$2,200	B

Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$1,500	B
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Lighting

Interior Lighting

Fluorescent	95%			2034	**	10	\$87,100	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Fluorescent	5%			2034	**	10	\$4,600	B
<i>T-5 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Gym And Multipurpose Room</i>								

Egress Lighting

Emergency, Battery	50%			2034	**	10	\$12,100	B
Exit, Service	50%			2034	**	1		B

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Exterior Lighting								
HID	70%			2034	**	10	\$200	B
Incandescent	30%			2034	**	2		B
Lighting Protection								
Arresters/Cabling								
Generic	100%			2064	**	5	\$2,900	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2034	**	1	\$11,200	B
Fire/Smoke Detection								
No Component	65%							D
Generic	35%			2034	**	1-3	\$22,200	B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2050	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2041	**	1	\$49,400	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : 4 Units</i>					
Distribution								
Hot Wtr Piping/Pump	100%			2046	**	4	\$4,900	B
Terminal Devices								
Air Handler	95%			2032	**	1	\$58,800	B
Fan Coil Unit/Heat	5%			2032	**	1	\$1,600	B
Air Conditioning								
Energy Source								
Electricity	100%			2046	**	1		B
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	100%	Now	\$31,300	2032	**	2	\$4,900	B
			<i>Malfunctioning, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : A C Units On Roof</i>					
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$55,800	B
Exhaust Fans								
Roof	5%			2032	**	2	\$200	B
No Component	95%							D
			<i>Other Observation, Extent : Light, Area Affected : 0%</i>					
			<i>Location : Package Units On The Roof</i>					
			<i>Explanation : Ventilation Is Part Of The A C System</i>					

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK AL OERTER RECREATION CENTER
Asset # : 14712

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Plumbing								
H/C Water Piping Brass/Copper	100%			2050	* *	1		B
Water Heater Electric	100%			2023	\$14,700	4	\$600	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Rigid Piping	100%			2032	* *	4	\$2,500	B
Backflow Preventer Not Accessible	100%							D
Fixtures Generic	100%							B
Vertical Transport								
Elevators Hydraulic	100%			LIFE	* *			C
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : 1st : 2nd Floor, Basement : Street Level, 3rd Unit Not Accessible</i>				
				<i>Explanation : 3 Units, One Of The Elevators Is Under D E P Jurisdiction</i>				
Fire Suppression								
Sprinkler Generic	100%			2050	* *	1-2	\$28,000	B
Fire Pump Generic	100%			2037	* *	1	\$18,700	B
Chemical System Dry	20%			2023	\$5,000	1-3	\$10,100	B
No Component	80%							D

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING MEADOWS CORONA PARK ALLIED BUILDING I - 0035
Address : GRAND CENTRAL PARKWAY
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 : 18-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$410,500	\$41,600
Interior Architecture	\$83,200	
Electrical	\$36,600	\$50,400
Mechanical		\$38,700
Total	\$530,300	\$130,700
Priority A	\$410,500	\$41,600
Priority B	\$119,800	\$89,100
Total	\$530,300	\$130,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture	\$58,500		\$1,000	
Electrical	\$11,000	\$700	\$900	\$800
Mechanical	\$5,000	\$500	\$8,000	\$500
Total	\$74,400	\$1,100	\$9,800	\$1,300
Priority A				
Priority B	\$36,000	\$1,100	\$8,800	\$1,300
Priority C	\$38,500		\$1,000	
Total	\$74,400	\$1,100	\$9,800	\$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
FLUSHING MEADOWS CORONA PARK ALLIED BUILDING I - 0035

Asset # : 1069

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Metal Panel	90%	Now	\$151,200	2055	**	5	\$41,600	A
	<i>Deformed/Dented, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 75%</i>							
	<i>Location : Throughout</i>							
	<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Metal Sect. OHD	5%			2030	**	5	\$3,900	A
Wood Overhead Doors	5%	Now	\$36,900	2045	**	5	\$3,100	A
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Unit Inoperable, Extent : Moderate, Area Affected : 80%</i>							
	<i>Location : Throughout</i>							
Windows								
Steel	100%	Now	\$222,300	2050	**	5	\$28,100	A
	<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout Garages And Various Locations</i>							
	<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 35%</i>							
	<i>Location : Throughout</i>							
	<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Parapets								
Not Accessible	100%							D
Roof								
Not Accessible	100%							D
Interior								
Floors								
Asphalt Poured	75%	Now	\$2,700	2030	**	5	\$5,200	C
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Garage</i>							
Cast in Place Concrete	15%			LIFE	**	5	\$18,200	C
Vinyl Tile	10%			2033	**	3	\$1,000	C
Interior Walls								
Ceramic Tile	5%			2028	**	5	\$1,300	C
Glass: Single Pane	5%			LIFE	**	5	\$1,900	C
Gypsum Board	80%	Now	\$15,700	LIFE	**	5	\$12,000	C
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Toilet Rooms And Various Locations</i>							
Wood	10%			LIFE	**	5	\$20,000	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 ALLIED BUILDING I - 0035

Asset # : 1069

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

Interior

Ceilings

Exposed Struc: Steel	75%	Now	\$83,200	LIFE	**			B
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Uneven Surface, Extent : Light, Area Affected : 40%

Location : Workshop

Gypsum Board	25%	Now	\$20,000	LIFE	**	5	\$8,700	B
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Broken/Missing Elements, Extent : Moderate, Area Affected : 60%

Location : Toilet Rooms, Locker Room And Various Locations Throughout

Cracking/Crumbling, Extent : Moderate, Area Affected : 30%

Location : Locker Room And Various Locations Throughout

Water Penetration, Extent : Moderate, Area Affected : 10%

Location : Locker Room

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2035	**	5	\$100	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Electrical Room

Explanation : 600 Amps

Raceway

Conduit	50%			2035	**	1		B
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Conduit	50%			2025		1	\$4,900	B
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Panelboards

Molded Case Bkrs	50%			2033	**	5	\$200	B
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Molded Case Bkrs	50%			2024		5	\$200	B
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Wiring

Thermoplastic	50%			2035	**	1		B
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Thermoplastic	50%			2025		1	\$4,500	B
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Motor Controllers

Locally Mounted	100%			2023		5	\$10,500	B
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Ground

Grounding Devices

Generic	100%	2-4	\$900	LIFE	**	5	\$300	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Electrical Service Area

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.

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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 ALLIED BUILDING I - 0035

Asset # : 1069

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	55%			2020	\$50,400	10	\$9,400	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : Using T-12 Lamps</i>							
Fluorescent	40%	Now	\$36,600	2035	**			B
	<i>Not in Service, Extent : Light, Area Affected : 100%</i>							
	<i>Location : 1st Floor</i>							
HID	5%			2020	\$3,200	10		B
Exterior Lighting								
HID	10%			2020	\$600	10		B
No Component	90%							D
Alarm								
Security System Generic	100%			2035	**	1	\$6,800	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : In Front Of Building</i>							
	<i>Explanation : Camera</i>							

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Electricity	5%			2035	**	1		B
Natural Gas	95%			2035	**	1		B
Conversion Equipment								
Furnace	40%			2025	\$8,600	1	\$3,700	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Garage</i>							
	<i>Explanation : 3 Burners, Ceiling Hung Unit</i>							
Furnace	10%			2025	\$2,200	1	\$900	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Locker And Break Area</i>							
	<i>Explanation : 1 - Electric Unit Heater, 4 - Gas Fired Unit Heater</i>							
Radiant Heater	50%	Now	\$1,900	2025	\$38,700	2	\$3,400	B
	<i>Other Observation, Extent : Severe, Area Affected : 10%</i>							
	<i>Location : Garage</i>							
	<i>Explanation : Flue Pipe Corroded</i>							
Distribution								
Ductwork/Diffusers	40%			LIFE	**	2-5	\$6,600	B
No Component	60%							D
Air Conditioning								
Energy Source Electricity	100%			2033	**	1		B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific 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 ALLIED BUILDING I - 0035

Asset # : 1069

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	5%			2018	\$1,800	1		B
No Component	95%							D
Ventilation								
Exhaust Fans								
Wall Unit	100%			2020	\$26,600	2	\$600	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	* *	1		B
Water Heater								
Gas Fired	100%			2018	\$4,100	2	\$300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Locker Area</i>						
		<i>Explanation : 1 - 50 Gallon Unit</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Not Accessible	100%							D
Fixtures								
Generic	100%							B
		<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Bathroom</i>						
		<i>Explanation : Some Fixtures Missing Or Broken</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING MEADOWS CORONA PARK ALLIED BUILDING II
Address : GRAND CENTRAL PARKWAY
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 : 18-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$269,300	
Interior Architecture	\$80,000	\$72,800
Electrical		\$44,800
Mechanical		\$35,400
Total	\$349,300	\$153,000
Priority A	\$269,300	
Priority B	\$80,000	\$80,200
Priority C		\$72,800
Total	\$349,300	\$153,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$10,500			
Interior Architecture	\$82,500			\$500
Electrical	\$27,800	\$100		\$200
Mechanical	\$8,600	\$1,500	\$1,200	\$1,500
Total	\$129,400	\$1,600	\$1,200	\$2,200
Priority A	\$10,500			
Priority B	\$64,300	\$1,600	\$1,200	\$1,700
Priority C	\$54,600			\$500
Total	\$129,400	\$1,600	\$1,200	\$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
FLUSHING MEADOWS CORONA PARK ALLIED BUILDING II
Asset # : 1075

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	88%	Now	\$197,700	LIFE	**	5	\$15,800	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Corners</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 65%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%	Now	\$200	2035	**	5	\$2,700	A
<i>Deformed/Dented, Extent : Light, Area Affected : 80%</i>								
<i>Location : West Façade</i>								
Metal Coiling Doors	2%	Now	\$1,500	2038	**	5	\$900	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 60%</i>								
<i>Location : West Façade</i>								
Wood	5%	Now	\$71,600	2045	**	5	\$3,600	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 15%</i>								
<i>Location : South Facade</i>								
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : South Facade</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
Windows								
Glass Block	3%	Now	\$100	LIFE	**	5		A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade</i>								
Metal Louvers	97%	Now	\$8,600	2028	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Parapets								
Not Accessible	100%							D
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	90%	Now	\$16,400	LIFE	**	5	\$72,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Storage Area</i>								
Vinyl Tile	10%	Now	\$11,900	2030	**	3	\$1,400	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Small Equipment Room And Various Locations Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 ALLIED BUILDING II

Asset # : 1075

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Concrete Masonry Unit	80%	Now	\$25,300	LIFE	**	5	\$1,600	C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Various Locations Throughout</i>								
Gypsum Board	15%			LIFE	**	5-10	\$1,300	C
Gypsum Board	5%	Now	\$100	LIFE	**	5	\$200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Front Office</i>								
Ceilings								
AcousTileSusp.Lay-In	10%	Now	\$12,300	2030	**	5	\$2,700	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Snow Equipment Storage, Drum Storage And Various Locations Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
Exposed Struc: Steel	75%			LIFE	**	10	\$80,000	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Area</i>								
Exposed Struc: Wood	5%			LIFE	**	10	\$4,000	B
Gypsum Board	10%			LIFE	**	5-10	\$18,300	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Over 600 Volts								
Transformers								
Liquid Filled	100%			2023	\$34,000	3	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Outside The Building</i>								
<i>Explanation : 300 Kw/400 Kva, 4160/208/120v</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2035	**	3	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Primary Switch 5 Kv, 600 A</i>								
Feeders								
Cable	100%			2024	\$1,000	1		B
Raceway								
Conduit	100%			2025	\$3,600	1		B
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2025	\$1,000	5	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1200 Amps</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 ALLIED BUILDING II
Asset # : 1075

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2035	* *	5	\$100	B
Raceway								
Conduit	100%			2025	\$2,700	1		B
Panelboards								
Molded Case Bkrs	100%			2024	\$5,700	5	\$500	B
Wiring								
Braided Cloth	60%	2-4	\$2,500	2050	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	40%			2025	\$1,600	1		B
Lighting								
Interior Lighting								
Fluorescent	90%			2020	\$44,800	10	\$20,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 And T-12</i>								
Fluorescent	10%	Now	\$5,000	2035	* *			B
<i>Not in Service, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
Egress Lighting								
Emergency, Service	50%			2020	\$1,700	1		B
Exit, Service	50%			2020	\$1,700	1		B
Exterior Lighting								
HID	10%			2020	\$100	10		B
No Component	90%							D

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	10%			2035	* *	1		B
Natural Gas	90%			2035	* *	1		B
Conversion Equipment								
Furnace	50%			2025	\$14,300	1	\$6,100	B
Furnace	40%			2025	\$11,400	1	\$4,900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : Gas Fired Unit Heaters</i>								
Radiant Heater	10%			2025	\$10,300	2	\$1,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Office</i>								
<i>Explanation : Electric Baseboard</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 ALLIED BUILDING II
Asset # : 1075

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Distribution							
Ductwork/Diffusers	5%			LIFE	* *	2-5	\$1,100 B
No Component	95%						D
Air Conditioning							
Energy Source							
Electricity	10%			2033	* *	1	B
No Component	90%						D
Conversion Equipment							
Window/Wall Unit	15%			2020	\$7,200	1	B
No Component	85%						D
Ventilation							
Exhaust Fans							
Wall Unit	100%			2025	\$35,400	2	\$800 B
Plumbing							
H/C Water Piping							
Galv Iron/Steel	100%	0-2	\$7,000	2030	* *	1	B
<i>Corroded, Extent : Moderate, Area Affected : 20%</i>							
<i>Location : Water Main Area</i>							
Water Heater							
Electric	100%			2020	\$3,600	4	\$200 B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
<i>Location : Closet</i>							
<i>Explanation : 1- 50 Gallon Unit</i>							
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Fixtures							
Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

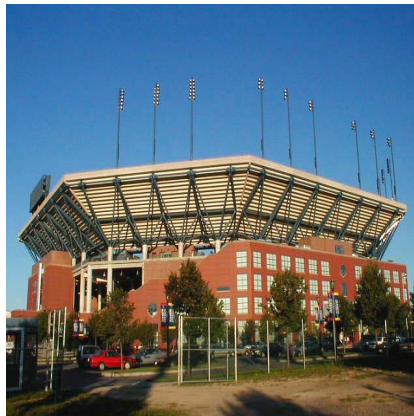
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING MEADOWS CORONA PARK ARTHUR ASHE STADIUM
Address : GRAND CENTRAL PARKWAY
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PAR0019.065 / 4505 **Yr Built/Renovated** : 1997 / 2010
Area Sq Ft : 213,824 **Project Type** : PARKS AND RECREATION
Date of Survey : 18-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2,3,4
Block : 2018 **Lot** : 1 **BIN** : 4467715

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$555,300	\$1,325,700
Interior Architecture	\$762,900	\$529,600
Electrical		\$565,600
Mechanical	\$53,000	\$255,400
Total	\$1,371,200	\$2,676,300
Priority A	\$555,300	\$1,325,700
Priority B	\$228,600	\$860,600
Priority C	\$587,300	\$490,100
Total	\$1,371,200	\$2,676,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$59,700			
Interior Architecture	\$88,400		\$18,000	\$23,800
Electrical	\$51,800	\$16,500	\$23,900	\$17,100
Mechanical	\$77,400	\$42,400	\$80,200	\$47,500
Elevators/Escalators	\$59,600	\$59,600	\$59,600	\$59,600
Total	\$336,900	\$118,500	\$181,700	\$148,000
Priority A	\$59,700			
Priority B	\$228,200	\$118,500	\$163,700	\$124,200
Priority C	\$49,000		\$18,000	\$23,800
Total	\$336,900	\$118,500	\$181,700	\$148,000



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 ARTHUR ASHE STADIUM

Asset # : 4505

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	20%	Now	\$103,300	LIFE	**	5	\$193,300	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Recent Spall Repair Throughout</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	12%			LIFE	**	5	\$231,900	A
Cement-Fiber Panel	5%	Now	\$1,300	2030	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 1%</i>								
<i>Location : Concrete Column Cover On 2nd Floor</i>								
Masonry: Brick	25%			LIFE	**	5	\$96,600	A
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Brick Appears To Be Part Of A P C C Assembly</i>								
Metal Panel	15%			2045	**	5-10	\$199,300	A
Metal Coiling Doors	5%	0-2	\$26,000	2038	**	5	\$15,100	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout First Floor Service Areas & Fourth Floor Concessions.</i>								
Weathering Steel	15%			LIFE	**	1		A
Window Wall	3%			2045	**	5	\$21,700	A
Windows								
Aluminum	25%			2041	**	5	\$20,700	A
Metal Louvers	75%			2034	**	10	\$388,100	A
Parapets								
Cast in Place Concrete	30%	Now	\$52,300	LIFE	**	5	\$179,200	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Panel	10%			2045	**	5	\$22,400	A
Metal Rail	40%	Now	\$58,500	2038	**	5	\$164,300	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 15%</i>								
<i>Location : Various Locations On The Promenade Level.</i>								
Metal: Cage/Fence	20%			2038	**	5-10	\$89,600	A

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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
FLUSHING MEADOWS CORONA PARK ARTHUR ASHE STADIUM

Asset # : 4505

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Cast in Place Concrete	88%	Now	\$124,700	LIFE	**			A
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 80%</i> <i>Location : Throughout</i> <i>Recent Replace Evident, Extent : Light, Area Affected : 20%</i> <i>Location : Traffic Coating Replaced At 2nd Floor Suite Balconies</i> <i>Repairs in Progress, Extent : Light, Area Affected : 30%</i> <i>Location : 3rd To 4th Floor Seating Areas, Throughout</i> <i>Spalling, Extent : Light, Area Affected : 2%</i> <i>Location : Throughout</i> <i>Water Penetration, Extent : Moderate, Area Affected : 5%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Severe, Area Affected : 40%</i> <i>Location : Throughout Concrete Stadium Seat Base And Slab Components</i> <i>Explanation : Currently Undergoing Re-caulking Of All Soft Joints To Pre-cast Concrete Components</i>								
Single Ply Membrane	10%	Now	\$20,800	2030	**			A
<i>Adhesion Failure, Extent : Severe, Area Affected : 100%</i> <i>Location : Braodcast Center Upper Roof Area</i> <i>Blisters, Extent : Moderate, Area Affected : 30%</i> <i>Location : Broadcast Center Lower Roof Areas</i> <i>Ponding, Extent : Light, Area Affected : 15%</i> <i>Location : Over New York- Deli- Bar Concession.</i> <i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 10%</i> <i>Location : Broadcast Center Lower Roof Areas</i>								
Traffic Topping	2%	Now	\$1,300	2030	**			A
<i>Blisters, Extent : Moderate, Area Affected : 10%</i> <i>Location : Various Locations</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Broadcaster Roof</i> <i>Explanation : Liquid Applied Roofing System</i>								
Interior								
Floors								
Carpet	10%			2024	\$387,200	3	\$48,000	C
Cast in Place Concrete	70%			LIFE	**	5	\$980,100	C
Ceramic Tile	10%			2034	**	5	\$32,000	C
Traffic Topping	5%			2030	**	5	\$20,000	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout 1st Floor Corridors</i> <i>Explanation : Traffic Topping</i>								
Vinyl Tile	5%			2030	**	3	\$6,000	C
Interior Walls								
Cast in Place Concrete	25%			LIFE	**	10	\$97,200	C
Ceramic Tile	10%			2034	**	5	\$15,600	C
Concrete Masonry Unit	40%			LIFE	**	5	\$49,800	C
Gypsum Board	10%			LIFE	**	5-10	\$26,400	C
Masonry: Brick	15%			LIFE	**	10	\$7,000	C

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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 ARTHUR ASHE STADIUM

Asset # : 4505

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	30%			2042	**	5	\$79,200	B
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout Suites</i>								
Exposed Concrete	55%	0-2	\$88,500	LIFE	**	5	\$22,700	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Spandrel Beam At Loading Dock</i>								
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Thru Joints Throughout</i>								
Exposed Struc: Steel	1%	Now	\$10,500	LIFE	**			B
<i>Water Penetration, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Domestic Water Pump Room And Fire Pump Room</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Domestic Water Room And Fire Pump Room</i>								
<i>Explanation : Spray Fireproofing Is Delaminating From Water Penetration</i>								
Exposed Struc: Steel	9%			LIFE	**	10	\$47,500	B
Gypsum Board	5%			LIFE	**	5-10	\$45,300	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2045	**	5	\$900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Four Electrical Services - Each Rated At 4000 Amps</i>								
Transformers								
Dry Type	100%			2038	**	5	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : From 30 To 500 Kva</i>								
Switchgear / Switchboard								
Fused Disc Sw	95%			2045	**	5	\$900	B
Molded Case Bkrs	5%			2045	**	5	\$300	B
Raceway								
Conduit	100%			2045	**	1		B
Panelboards								
Fused Disc Sw	10%			2041	**	5	\$500	B
Molded Case Bkrs	90%			2041	**	5	\$5,100	B
Wiring								
Thermoplastic	100%			2045	**	1		B
Motor Controllers								
Locally Mounted	100%			2038	**	5	\$1,400	B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ARTHUR ASHE STADIUM

Asset # : 4505

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$6,300	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2038	* *	1	\$65,800	B
Generators								
Diesel	100%			2034	* *	1	\$82,800	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : 750 Kva</i>						
Batteries								
Lead/Acid	100%			2019	\$600	5	\$7,900	B
Fuel Storage								
Main Tank	100%			2053	* *	5	\$6,300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : 275 Gallons</i>						
Lighting								
Interior Lighting								
Fluorescent	80%			2025	\$316,000	10	\$156,900	B
		<i>T-8 Lamps, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
Fluorescent	5%			2025	\$19,800	10	\$9,800	B
		<i>T-5 Lamps, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
Fluorescent	2%			2025	\$7,900	10	\$3,900	B
		<i>T-12 Lamps, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Storage Room</i>						
Fluorescent	13%			2020	\$51,400	10	\$25,500	B
		<i>Compact Fluorescent Light, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 2nd Floor Suites</i>						
Egress Lighting								
Emergency, Service	50%			2030	* *	1		B
Exit, LED	10%			2053	* *	1		B
Exit, Service	40%			2030	* *	1		B
Exterior Lighting								
HID	100%			2030	* *	10	\$700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Controlled Via Time Clock</i>						
Lightning Protection								
Arresters/Cabling								
Generic	100%			2053	* *	5	\$6,300	B
Alarm								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ARTHUR ASHE STADIUM

Asset # : 4505

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Alarm								
Security System								
No Component	80%							D
Generic	20%			2030	* *	1	\$16,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Fire Control Center</i>								
<i>Explanation : Internet Protocol Digital Video System Type.</i>								
<hr/>								
Fire/Smoke Detection								
No Component	80%							D
Generic, Digital	20%			2030	* *			B
<hr/>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	30%			2045	* *	1		B
No Component	70%							D
<hr/>								
Conversion Equipment								
Heat Exchanger	100%			2028	* *	1	\$105,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout The Duct System</i>								
<i>Explanation : Heat Is Provided With Electric Coils Creating Multi Zone Systems</i>								
<hr/>								
Terminal Devices								
Fan Coil Unit/Heat	30%			2030	* *	1	\$20,700	B
No Component	70%							D
<hr/>								
Air Conditioning								
Energy Source								
Electricity	30%			2041	* *	1		B
No Component	70%							D
<hr/>								
Conversion Equipment								
Int Pkg Unit - Cooling	1%			2026	* *	2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Covering Various Rooms</i>								
<i>Explanation : Split System</i>								
<hr/>								
Reciprocating Compr/Chiller								
	70%			2025	\$90,800	1	\$69,400	B
<i>Corroded, Extent : Light, Area Affected : 20%</i>								
<i>Location : Roof</i>								
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Chillers</i>								
<hr/>								
No Component	29%							D
<hr/>								
Distribution								
Chilled Wtr Pipe/Pump	30%			2045	* *	4	\$4,700	B
No Component	70%							D

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 ARTHUR ASHE STADIUM
Asset # : 4505

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Terminal Devices								
Direct Expansion	1%			2030	* *	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Various Location</i>								
<i>Explanation : Split Units</i>								
Fan Coil - Cool/Heat	70%			2030	* *	1	\$48,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Luxury Suites</i>								
<i>Explanation : Under Construction</i>								
No Component	29%							D
Heat Rejection								
Air Condenser Unit	1%			2030	* *	2	\$1,500	B
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Rooftop</i>								
<i>Explanation : Air Cooled Condenser For Split Units</i>								
Remote Air Cond	70%			2030	* *	2	\$104,200	B
No Component	29%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Equipment Is Accounted For Under Conversion Equipment</i>								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$188,800	B
Exhaust Fans								
Interior	60%			2030	* *	2	\$3,900	B
Roof	40%			2025		2	\$2,600	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2045	* *	1		B
<i>Booster Pump w/Tank, Extent : Light, Area Affected : 100%</i>								
<i>Location : Pump Rooms</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Pump Rooms</i>								
<i>Explanation : 1 - Triplex Set, 1 - Duplex Set, 1 Single Pump</i>								
Water Heater								
Gas Fired	100%			2024		2	\$3,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<i>Explanation : Two 300,000 Btu Boilers Feeding The Water To Water Heat Exchangers</i>								
HW Heat Exchanger								
HTHW/HW	100%			2051	* *			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mechanical Rooms</i>								
<i>Explanation : (12) 1000 Gallon Heat Exchangers Located In 3 Mechanical Rooms</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ARTHUR ASHE STADIUM

Asset # : 4505

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2019	\$6,300	4	\$2,500	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Various Locations</i>							
	<i>Explanation : 5 Single Pumps</i>							
Backflow Preventer								
Generic	100%			2030	* *	1	\$13,100	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	20%			LIFE	* *			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Court To Upper Broadcast</i>							
	<i>Explanation : 2 Units</i>							
Hydraulic	80%			LIFE	* *			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Various Locations</i>							
	<i>Explanation : 6 - Court To Promenade, 2 - Court To Mezzanine</i>							
Escalators								
Under 20' Rise	100%			LIFE	* *			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Various Locations</i>							
	<i>Explanation : 6 units, 2 - Court To Club, 2 - Club To Mezzanine, 2 - Mezzanine To Promenade</i>							
Fire Suppression								
Standpipe								
Generic	100%			2045	* *	1-5	\$107,800	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Wet And Dry Systems</i>							
Sprinkler								
No Component	20%							D
Generic	80%			2045	* *	1-2	\$47,900	B
Fire Pump								
Generic	100%			2028	* *	1	\$39,900	B
	<i>Corroded, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Corroded Base, Pump Room</i>							
Chemical System								
Wet	5%			2020	\$1,400	1-3	\$3,200	B
No Component	95%							D

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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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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 17-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Basement, Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$621,900	
Interior Architecture	\$59,800	\$49,300
Electrical		\$66,500
Mechanical		\$200,700
Total	\$681,600	\$316,500
Priority A	\$621,900	
Priority B	\$59,800	\$267,200
Priority C		\$49,300
Total	\$681,600	\$316,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$37,800			
Interior Architecture	\$32,400			\$900
Electrical	\$25,800	\$1,500	\$1,800	\$1,700
Mechanical	\$30,300	\$1,500	\$4,200	\$1,700
Total	\$126,300	\$3,000	\$6,000	\$4,400
Priority A	\$37,800			
Priority B	\$61,900	\$3,000	\$6,000	\$3,500
Priority C	\$26,600			\$900
Total	\$126,300	\$3,000	\$6,000	\$4,400



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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 FLUSHING MEADOWS GARAGE - 0040
Asset # : 1070

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	\$349,500	LIFE	**	5	\$30,500	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Walls Facing Yard</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Piers At West Wing.</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Piers Around Yard</i>								
<i>Explanation : Metal Plates Between Brick Courses Of Piers Are Corroded</i>								
Metal Coiling Doors	5%	Now	\$2,700	2038	**	5	\$4,000	A
<i>Deformed/Dented, Extent : Light, Area Affected : 30%</i>								
<i>Location : West Wing.</i>								
Stucco Cement	25%	Now	\$34,900	2030	**	5	\$15,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 45%</i>								
<i>Location : East Facade</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 55%</i>								
<i>Location : East Facade</i>								
Wood Overhead Doors	10%	Now	\$152,700	2045	**	5	\$12,700	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Around Yard</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Around Yard</i>								
Windows								
Aluminum	5%			2041	**	5	\$100	A
Steel	95%	Now	\$119,700	2050	**	5	\$15,100	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
Parapets								
Not Accessible	100%							D
Roof								
Not Accessible	100%							D
Interior								

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	75%	Now	\$11,100	LIFE	**	5	\$49,300	C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 2%</i> <i>Location : Large Hole Located North Garage Bay Slab</i> <i>Horizontal Cracks, Extent : Moderate, Area Affected : 70%</i> <i>Location : Throughout Garages And Storage Areas.</i> <i>Uneven Substrate, Extent : Moderate, Area Affected : 30%</i> <i>Location : Note: Soil Under West Wing Garage Slab At Garage Door Showing Signs Of Erosion.</i>								
Vinyl Tile	25%	0-2	\$12,100	2035	**	3	\$2,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i> <i>Location : Office</i> <i>Worn/Eroded, Extent : Moderate, Area Affected : 70%</i> <i>Location : Office</i>								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$200	C
Masonry: Brick	75%			LIFE	**	10	\$1,200	C
Masonry: Brick	10%	Now	\$1,900	LIFE	**			C
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 60%</i> <i>Location : Various Locations Throughout Garage Bays.</i> <i>Vertical Cracks, Extent : Severe, Area Affected : 40%</i> <i>Location : Boiler Room</i>								
Plaster	10%			LIFE	**	5-10	\$400	C
Ceilings								
AcousTileSusp.Lay-In	5%	Now	\$600	2030	**	5	\$800	B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 75%</i> <i>Location : Various Locations In Offices.</i>								
Exposed Concrete	5%			LIFE	**	5-10	\$1,900	B
Glass: Susp Panels	5%	Now	\$2,100	LIFE	**			B
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 75%</i> <i>Location : Boiler Room And Men's Room.</i>								
Gypsum Board	5%	Now	\$1,400	LIFE	**	5	\$1,900	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i> <i>Location : Queens Forestry Office</i>								
Plaster	80%	Now	\$59,800	LIFE	**	5	\$15,000	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i> <i>Location : South Garage.</i> <i>Spalling, Extent : Moderate, Area Affected : 30%</i> <i>Location : Throughout</i> <i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i> <i>Location : Work Room, North Wing And Various Locations Throughout.</i> <i>Water Penetration, Extent : Moderate, Area Affected : 70%</i> <i>Location : Throughout</i>								

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Transformers								
Dry Type	100%			2030	* *	5	\$100	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : 300 Kva, 480/208/120v</i>							
Switchgear / Switchboard								
Fused Disc Sw	100%			2025	\$20,200	5	\$100	B
Raceway								
Conduit	100%			2025	\$22,000	1		B
Panelboards								
Molded Case Bkrs	100%			2024	\$11,500	5	\$500	B
Wiring								
Thermoplastic	100%			2025	\$15,400	1		B
Motor Controllers								
Locally Mounted	100%			2023	\$8,600	5	\$100	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2038	* *	1	\$5,800	B
Generators								
Diesel	100%			2034	* *	1	\$7,300	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Outside With Trailer</i>							
	<i>Explanation : 250 Kw</i>							
Batteries								
Nickel Cadmium	100%			2020	\$600	5	\$4,200	B
Fuel Storage								
Main Tank	100%			2053	* *	5	\$600	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 435 Gallons.</i>							
Lighting								
Interior Lighting								
Fluorescent	80%			2020	\$29,700	10	\$14,700	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : Using T-8 And T-12 Lamps</i>							
Fluorescent	20%	Now	\$7,400	2035	* *			B
	<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : First Floor</i>							
Egress Lighting								
Emergency, Service	50%			2020	\$1,400	1		B
Exit, Service	50%			2025	\$1,400	1		B
Exterior Lighting								
HID	50%	Now	\$100	2030	* *			B
	<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Exterior</i>							
No Component	50%							D

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Alarm								
Security System								
No Component	75%							D
Generic	25%			2020	\$13,500	1	\$1,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Yard</i>								
<i>Explanation : Two Exterior Fixed Mounted Cameras.</i>								
<hr/>								
Fire/Smoke Detection								
No Component	80%							D
Generic, Analog	20%			2020	\$36,900			B
<hr/>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	20%			2045	**	1		B
Natural Gas	80%			2045	**	1		B
<hr/>								
Conversion Equipment								
Furnace	10%			2025	\$2,300	1	\$1,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Various Locations</i>								
<i>Explanation : Electric Unit Heaters</i>								
<hr/>								
Steam Boiler	20%			2023	\$18,500	1	\$4,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 2 - Boilers</i>								
<hr/>								
Steam Boiler	20%	Now	\$18,500	2045	**	1	\$3,600	B
<i>Broken, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<hr/>								
Not Accessible	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Roof</i>								
<i>Explanation : Package Unit Visible From Ground</i>								
<hr/>								
Distribution								
Ductwork/Diffusers	60%			LIFE	**	2-5	\$10,600	B
Steam Piping/Pump	40%			2035	**	4	\$400	B
<hr/>								
Terminal Devices								
Convactor/Radiator	50%			2030	**	1	\$3,200	B
Fan Coil Unit/Heat	50%			2025	\$142,400	1	\$3,200	B
<hr/>								
Air Conditioning								
Energy Source								
Electricity	25%			2033	**	1		B
No Component	75%							D
<hr/>								
Conversion Equipment								
Window/Wall Unit	25%			2020	\$9,800	1		B
No Component	75%							D

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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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$17,700	B
Exhaust Fans								
Interior	100%			2020	\$21,000	2	\$600	B
<i>Other Observation, Extent : Light, Area Affected : 75%</i>								
<i>Location : Garages</i>								
<i>Explanation : Several Vehicle Exhaust Systems</i>								
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2025	\$17,000	1		B
Galv Iron/Steel	70%			2023	\$39,800	1		B
Water Heater								
Electric	50%			2020	\$1,500	4	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Garage Areas</i>								
<i>Explanation : 3 - 10 Gallon Units</i>								
Gas Fired	50%			2020	\$2,200	2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Men's Room</i>								
<i>Explanation : 1 - 40 Gallon Unit</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sewage Ejector(s)								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Outside Building</i>								
<i>Explanation : New</i>								
Fixtures								
Generic	100%							B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING MEADOWS CORONA PARK LOUIS S. ARMSTRONG STADIUM-0048
 Address : GRAND CENTRAL PARKWAY
 Borough : QUEENS Agency's Number : Q099-10
 Program / Asset # : PAR0019.064 / 1054 Yr Built/Renovated : 1963 /
 Area Sq Ft : 164,236 Project Type : PARKS AND RECREATION
 Date of Survey : 17-Mar-2014 Landmark Status : NONE
 Areas Surveyed : Roof, Floors 1,2
 Block : 2018 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$1,107,100	\$1,754,000
Interior Architecture	\$1,870,700	\$484,000
Electrical		\$1,072,200
Mechanical	\$40,700	\$423,500
Total	\$3,018,500	\$3,733,600
Priority A	\$1,107,100	\$1,754,000
Priority B	\$1,503,100	\$1,495,600
Priority C	\$408,400	\$484,000
Total	\$3,018,500	\$3,733,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$74,600			
Interior Architecture	\$65,200			\$15,300
Electrical	\$6,700	\$4,900	\$6,800	\$4,300
Mechanical	\$23,900	\$13,500	\$23,100	\$9,900
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$178,300	\$26,300	\$37,800	\$37,400
Priority A	\$74,600			
Priority B	\$60,700	\$26,300	\$37,800	\$22,100
Priority C	\$43,100			\$15,300
Total	\$178,300	\$26,300	\$37,800	\$37,400



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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK LOUIS S. ARMSTRONG STADIUM-0048
Asset # : 1054

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	37%			LIFE	**	5	\$514,900	A
Masonry: Brick	25%	Now	\$199,000	LIFE	**	5	\$34,800	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 1%</i>								
<i>Location : Main Entry Gate</i>								
<i>Repointing Failure, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout All Caulking Joints.</i>								
Metal Panel	20%			2035	**	5-10	\$191,300	A
Metal Coiling Doors	3%	Now	\$11,200	2038	**	5	\$6,500	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 40%</i>								
<i>Location : Various Locations At Ground Level.</i>								
Weathering Steel	15%	Now	\$132,700	LIFE	**	1		A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : Steel Members Rusting.</i>								
Windows								
Metal Louvers	100%			2034	**	10	\$372,600	A
Parapets								
Cast in Place Concrete	5%	Now	\$33,500	LIFE	**	5	\$28,700	A
<i>Vertical Cracks, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : All Along Perimeter Coping At Rail Post Mount Locations At Upper Tier Seating.</i>								
Metal Panel	10%			2045	**	5	\$21,500	A
Metal Rail	85%			2038	**	5-10	\$853,100	A
Roof								
Modified Bitumen	15%	4+	\$4,300	2025			\$86,400	A
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 2%</i>								
<i>Location : Roof Located Over The Grand Hall Area</i>								
Traffic Topping	85%	Now	\$25,600	2025			\$511,000	A
<i>Ponding, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Over Ralph Lauren Polo Store</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Over Ralph Lauren Polo Store</i>								
Interior								
Floors								
Carpet	10%			2021		3	\$49,200	C
<i>Other Observation, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Ralph Lauren Polo Store</i>								
<i>Explanation : Carpet Was Removed And In The Process Of Being Replaced From Roof Leak Water Damage.</i>								
Cast in Place Concrete	90%	Now	\$218,100	LIFE	**	5	\$484,000	C
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Various Locations Throughout The Great Hall On The Ground Floor.</i>								
<i>Caulking Deteriorated, Extent : Light, Area Affected : 10%</i>								
<i>Location : Control Joints Throughout</i>								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK LOUIS S. ARMSTRONG STADIUM-0048
Asset # : 1054

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Cast in Place Concrete	30%			LIFE	**	10	\$89,600	C
Ceramic Tile	5%			2034	**	5	\$6,000	C
Concrete Masonry Unit	40%	Now	\$100,600	LIFE	**	5	\$19,100	C
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Fire Pump Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Fire Pump Room.</i>								
Glass: Single Pane	5%			LIFE	**	5	\$9,000	C
Gypsum Board	20%			LIFE	**	5-10	\$40,600	C
Ceilings								
AcousTileSusp.Lay-In	20%	Now	\$62,200	2038	**	5	\$20,300	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Main Corridors.</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 20%</i>								
<i>Location : Various Locations Throughout Main Corridor.</i>								
Exposed Concrete	55%	Now	\$1,359,700	LIFE	**	5	\$17,400	B
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Underside Of West Stadia Seating And Various Locations Throughout.</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Throughout.</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Various Locations Throughout.</i>								
Exposed Struc: Steel	10%			LIFE	**	10	\$40,500	B
Plaster	10%			LIFE	**	5-10	\$34,800	B
No Component	5%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Ground Floor Level.</i>								
<i>Explanation : Open Ceiling Grid.</i>								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Over 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2035	**	3	\$500	B
Transformers								
Dry Type	100%			2030	**	3	\$900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1000 And 60 Kva, 4160/480v</i>								
Switchgear / Switchboard								
Air Circuit Breaker	100%			2035	**	3	\$1,300	B
Feeders								
Cable	100%			2033	**	1		B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK LOUIS S. ARMSTRONG STADIUM-0048
Asset # : 1054

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Over 600 Volts								
Raceway								
Conduit	100%			2035	**	1		B
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2035	**	5	\$700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Switchgear Room</i>						
		<i>Explanation : Electrical Service Rated At 4000 Amp.</i>						
Transformers								
Dry Type	100%			2030	**	5	\$600	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : (1) 75 Kva And (1) 225 Kva</i>						
Switchgear / Switchboard								
Fused Disc Sw	100%			2035	**	5	\$700	B
Raceway								
Conduit	100%			2035	**	1		B
Panelboards								
Molded Case Bkrs	100%			2033	**	5	\$4,300	B
Wiring								
Thermoplastic	100%			2035	**	1		B
Motor Controllers								
Locally Mounted	100%			2030	**	5	\$1,100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$4,800	B
Lighting								
Interior Lighting								
Fluorescent	20%			2025	\$83,000	10	\$30,100	B
		<i>Compact Fluorescent Light, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Throughout</i>						
		<i>T-8 Lamps, Extent : Light, Area Affected : 25%</i>						
		<i>Location : Throughout</i>						
		<i>T-12 Lamps, Extent : Light, Area Affected : 65%</i>						
		<i>Location : Throughout</i>						
HID	80%			2025	\$505,500	10	\$4,300	B
Egress Lighting								
Emergency, Battery	50%			2025	\$28,300	10	\$19,800	B
Exit, LED	20%			2053	**	1		B
Exit, Service	20%			2030	**	1		B
Exit, Battery	10%			2025	\$11,300	10	\$1,100	B
Exterior Lighting								
HID	30%			2025	\$2,500	10	\$200	B
No Component	70%							D
Lightning Protection								
Arresters/Cabling								
Generic	100%			2040	**	5	\$4,800	B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK LOUIS S. ARMSTRONG STADIUM-0048

Asset # : 1054

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

Alarm

Security System								
No Component	30%							D
Generic	70%			2030	* *	1	\$42,900	B
Fire/Smoke Detection								
No Component	70%							D
Generic, Analog	30%			2025	\$483,700			B

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

Heating

Energy Source								
Electricity	20%			2045	* *	1		B
No Component	80%							D
Terminal Devices								
Fan Coil Unit/Heat	20%			2020	\$19,900	1	\$10,600	B
No Component	80%							D

Air Conditioning

Energy Source								
Electricity	20%			2041	* *	1		B
No Component	80%							D
Conversion Equipment								
Ext Pkg Unit - Cooling	20%			2020	\$143,700	2	\$2,000	B
					<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>			
					<i>Location : Roof</i>			
No Component	80%							D

Ventilation

Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$145,000	B
Exhaust Fans								
Roof	100%			2020	\$123,800	2	\$5,000	B

Plumbing

H/C Water Piping								
Brass/Copper	100%			2035	* *	1		B
					<i>Other Observation, Extent : Light, Area Affected : 100%</i>			
					<i>Location : Pump Room</i>			
					<i>Explanation : Duplex Booster Pump</i>			
Water Heater								
Electric	100%			2020	\$24,100	4	\$1,400	B
					<i>Other Observation, Extent : Light, Area Affected : 100%</i>			
					<i>Location : Various Locations</i>			
					<i>Explanation : Multiple Units From 20 To 150 Gallons</i>			
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 LOUIS S. ARMSTRONG STADIUM-0048
Asset # : 1054

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Plumbing								
Sewage Ejector(s) Electric	100%			2025	\$10,500	4	\$2,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Various Locations</i>								
<i>Explanation : 4 Duplex Sets</i>								
Backflow Preventer Generic	100%			2025	\$15,100	1	\$10,100	B
Fixtures Generic	100%							B
Vertical Transport								
Elevators Hydraulic	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Ground Level To 2nd Floor</i>								
<i>Explanation : 2 Units</i>								
Fire Suppression								
Standpipe Generic	100%			2035	* *	1-5	\$82,800	B
Sprinkler No Component	80%							D
Generic	20%			2035	* *	1-2	\$9,200	B
Fire Pump Generic	100%			2021	\$115,300	1	\$30,700	B
Chemical System Wet	5%			2020	\$1,400	1-3	\$3,200	B
No Component	95%							D

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING MEADOWS CORONA PARK MARINA OFFICE & RESTAURANT -0027
 Address : GRAND CENTRAL PARKWAY
 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 : 19-Mar-2014 Landmark Status : NONE
 Areas Surveyed : Basement, Sub Basement, Roof, Floors 1,2
 Block : 2018 Lot : 1 BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Electrical			\$115,600
Total			\$115,600
Priority B			\$115,600
Total			\$115,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$29,700			
Interior Architecture	\$12,300	\$100	\$1,700	\$400
Electrical	\$10,300	\$800	\$800	\$900
Mechanical	\$9,500	\$600	\$800	\$900
Total	\$61,800	\$1,500	\$3,300	\$2,100
Priority A	\$29,700			
Priority B	\$28,800	\$1,400	\$1,700	\$1,800
Priority C	\$3,300	\$100	\$1,700	\$400
Total	\$61,800	\$1,500	\$3,300	\$2,100



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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.
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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK MARINA OFFICE & RESTAURANT -0027

Asset # : 1066

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Metal Panel	55%	Now	\$1,400	2045	**	5	\$7,700	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 5%</i>								
<i>Location : Underside Of Corrugated Metal Soffit On The North And South Facades.</i>								
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 1%</i>								
<i>Location : Hole In Underside Of Soffit, At Southwest Corner</i>								
Metal Panel	5%			2035	**	5-10	\$2,600	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 15%</i>								
<i>Location : Overhang West Side</i>								
Window Wall	35%			2035	**	5	\$9,900	A
Wood	5%	Now	\$3,700	2030	**	5	\$900	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Various Locations Throughout Blue Accent Trim.</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : North Facade And Trim Throughout.</i>								
Windows								
Aluminum	100%	Now	\$5,400	2050	**	5	\$300	A
<i>Worn/Eroded, Extent : Severe, Area Affected : 60%</i>								
<i>Location : First Floor Wood Window Sills, West Facade</i>								
Parapets								
Metal Panel	20%	Now	\$1,000	2045	**	5	\$500	A
<i>Loose Units, Extent : Light, Area Affected : 20%</i>								
<i>Location : South Side.</i>								
Wood Rail	80%			2026	**	5-10	\$22,900	A
Roof								
Modified Bitumen	90%	Now	\$400	2030	**			A
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 2%</i>								
<i>Location : Southwest Corner Of Roof</i>								
Skylight, Metal/Glass	10%	Now	\$2,700	2035	**			A
<i>Glazing Broken/Cracked, Extent : Light, Area Affected : 20%</i>								
<i>Location : Over Entrance Foyer.</i>								
Interior								
Floors								
Carpet	60%			2024		3	\$4,400	C
Carpet	5%			2026	**	3	\$400	C
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Marina Office</i>								
Cast in Place Concrete	10%			LIFE	**	5	\$2,100	C
Ceramic Tile	15%			2034	**	5	\$700	C
Quarry Tile	5%			2038	**	5	\$400	C
Vinyl Tile	5%			2030	**	3	\$100	C
Interior Walls								
Concrete Masonry Unit	20%			LIFE	**	5	\$300	C
Gypsum Board	75%			LIFE	**	5-10	\$2,600	C
Wood	5%			LIFE	**	5	\$800	C

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK MARINA OFFICE & RESTAURANT -0027

Asset # : 1066

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	20%	Now	\$700	2030	**	5	\$500	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Storage Room Located On West Side Of Building</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Kitchen And Electrical Room.</i>								
Exposed Struc: Steel	15%			LIFE	**	10	\$1,500	B
Gypsum Board	65%			LIFE	**	5-10	\$10,800	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2025	\$3,100	5	\$100	B
<i>Suspect Water Damage, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One Electrical Service Rated At 2,000 Amps.</i>								
Transformers								
Dry Type	100%			2023	\$14,200	5	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electric Room</i>								
<i>Explanation : 500 Kva And 75 Kva</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2025	\$60,600	5	\$100	B
Raceway								
Conduit	100%			2025	\$19,400	1		B
Panelboards								
Fused Disc Sw	40%			2024	\$9,200	5	\$100	B
Molded Case Bkrs	50%			2024	\$11,500	5	\$200	B
Molded Case Bkrs	10%			2047	**	5		B
Wiring								
Braided Cloth	30%	2-4	\$7,400	2050	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	70%			2025	\$17,200	1		B
Motor Controllers								
Locally Mounted	100%			2023	\$8,100	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<i>Explanation : Corroded</i>								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK MARINA OFFICE & RESTAURANT -0027

Asset # : 1066

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Stand-by Power								
Generators								
Natural Gas	100%			2028	* *	1	\$5,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Exterior</i>								
<i>Explanation : 17kw</i>								
Lighting								
Interior Lighting								
Fluorescent	40%			2020	\$5,400	10	\$1,200	B
<i>T-12 Lamps, Extent : Light, Area Affected : 100%</i>								
<i>Location : Offices And Kitchen</i>								
LED	60%			2030	* *			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Main Dining Room</i>								
<i>Explanation : Downlights</i>								
Egress Lighting								
Exit, Service	20%			2020	\$100	1		B
Exit, Battery	80%			2025	\$1,800	10	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 80%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Combination Type.</i>								
Exterior Lighting								
HID	30%			2020	\$1,500	10		B
Incandescent	70%			2020	\$4,100	2		B
Alarm								
Security System								
No Component	60%							D
Generic	40%			2025	\$16,100	1	\$2,100	B
Fire/Smoke Detection								
No Component	60%							D
Generic, Analog	40%			2025	\$55,000			B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2045	* *	1		B
Conversion Equipment								
Furnace	50%			2025	\$1,900	1	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Marina Office And Roof</i>								
<i>Explanation : 1 Furnace Serves Marina Office, 2 Heat/ Cool Units On Roof Serve Restaurant</i>								
Hot Water Boiler	50%			2030	* *	1	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 Boiler</i>								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK MARINA OFFICE & RESTAURANT -0027

Asset # : 1066

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Ductwork/Diffusers	50%			LIFE	**	2-5	\$1,400	B
Hot Wtr Piping/Pump	50%			2033	**	4	\$100	B
Terminal Devices								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Restaurant</i>								
<i>Explanation : Units In Ceiling</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2041	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	40%			2025	\$4,200	1	\$600	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : All Units</i>								
Ext Pkg Unit - Cooling	40%			2025	\$5,700	2	\$100	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : All Units</i>								
Split Unit	20%			2030	**			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	4+	\$7,900	LIFE	**	2-5	\$1,800	B
<i>Bent, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Roof</i>								
Exhaust Fans								
Interior	80%			2025	\$2,700	2	\$100	B
Roof	20%			2020	\$500	2		B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2030	**	1		B
Water Heater								
Gas Fired	100%			2023	\$700	2		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 - 275 Gallon Unit</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sewage Ejector(s)								
Electric	100%	Now	\$200	2030	**	4	\$1,600	B
<i>Noisy/Vibrating, Extent : Light, Area Affected : 5%</i>								
<i>Location : Boiler Room</i>								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK MARINA OFFICE & RESTAURANT -0027

Asset # : 1066

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Backflow Preventer							
No Component	95%						D
Generic	5%			2030	* *	1	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
<i>Location : Boiler Room</i>							
<i>Explanation : Serves Boiler Only</i>							
Fixtures							
Generic	100%						B
Fire Suppression							
Sprinkler							
No Component	15%						D
Generic	85%			2045	* *	1-2	\$800 B
<i>Other Observation, Extent : Light, Area Affected : 5%</i>							
<i>Location : Kitchen</i>							
<i>Explanation : Ansul System For Cooking Area</i>							
Chemical System							
Wet	5%			2020	\$1,400	1-3	\$3,200 B
No Component	95%						D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 17-Mar-2014 Landmark Status : NONE
 Areas Surveyed : Roof, Floors 1
 Block : 2018 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$303,700	\$547,600
Interior Architecture	\$155,400	\$146,300
Electrical		\$408,800
Mechanical	\$486,200	\$453,300
Total	\$945,200	\$1,556,000
Priority A	\$303,700	\$547,600
Priority B	\$535,000	\$901,900
Priority C	\$106,500	\$106,500
Total	\$945,200	\$1,556,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$33,800		\$600	
Interior Architecture	\$65,600		\$2,300	\$4,000
Electrical	\$1,100	\$400	\$1,100	\$400
Mechanical	\$46,400	\$16,100	\$25,400	\$14,700
Total	\$146,900	\$16,500	\$29,500	\$19,100
Priority A	\$33,800		\$600	
Priority B	\$52,500	\$16,500	\$26,500	\$15,100
Priority C	\$60,600		\$2,300	\$4,000
Total	\$146,900	\$16,500	\$29,500	\$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.
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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Exposed Struc: Steel	5%			LIFE	**	5	\$20,800	A
Metal Panel	80%	Now	\$36,200	2035	**	5	\$99,600	A
<i>Deformed/Dented, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : North Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Window Wall	10%	Now	\$15,100	2045	**	5	\$12,500	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Metal Frame Throughout</i>								
Wood	5%	Now	\$8,300	2030	**	5	\$8,300	A
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Around Windows.</i>								
Windows								
Aluminum	25%			2033	**	5	\$1,200	A
Steel	75%	Now	\$177,900	2050	**	5	\$22,500	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout.</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout.</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Glazing Clouded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various Locations Throughout.</i>								
Roof								
Single Ply Membrane	100%	Now	\$89,600	2025	\$448,000			A
<i>Adhesion Failure, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Wing.</i>								
<i>Patching Evident, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Under New Mechanical Equipment Installation</i>								
<i>Reflective Surface, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Painted Finish Deteriorating, Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Center Of Roof Between East And West Wings.</i>								
<i>Explanation : Snow Covered.</i>								

Interior

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION
Asset # : 1071

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	**	5	\$213,100	C
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Carpet Removed And Concrete Floors Painted, Throughout</i>								
Ceramic Tile	5%			2034	**	5	\$3,700	C
Vinyl Tile	25%			2030	**	3	\$7,000	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Room 22.</i>								
Vinyl Tile 9" X 9"	5%	Now	\$19,600	2030	**	3	\$1,400	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Telephone Room</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Telephone Room And Mechanical Room Office.</i>								
<i>Explanation : Vinyl Tile 9 X 9</i>								
Interior Walls								
Ceramic Tile	5%			2034	**	5	\$3,400	C
Concrete Masonry Unit	5%	Now	\$1,400	LIFE	**	5	\$1,300	C
<i>Vertical Cracks, Extent : Light, Area Affected : 20%</i>								
<i>Location : Electrical Room.</i>								
Glass: Single Pane	5%			LIFE	**	5	\$5,100	C
Gypsum Board	35%			LIFE	**	5-10	\$40,100	C
Metal Panel	30%			LIFE	**	10	\$9,100	C
Plaster	20%	Now	\$2,100	LIFE	**	5	\$4,000	C
<i>Water Penetration, Extent : Light, Area Affected : 25%</i>								
<i>Location : Main Hallway.</i>								
Ceilings								
AcousTileConcealSpLn	85%	0-2	\$48,800	2030	**	5	\$39,800	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Corridors</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Construction Department, Room 60</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Corridors</i>								
AcousTileSusp.Lay-In	5%	Now	\$1,400	2038	**	5	\$1,900	B
<i>Staining/Discoloring, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Gypsum Board	10%	Now	\$3,600	LIFE	**	5	\$9,400	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Boiler Room.</i>								

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

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2035	**	5	\$200	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : 2,000 Amps</i>							
Switchgear / Switchboard								
Molded Case Bkrs	100%			2035	**	5	\$1,300	B
Raceway								
Busway	2%			2023	\$1,200	1		B
Conduit	98%			2035	**	1		B
Panelboards								
Fused Disc Sw	10%			2033	**	5	\$100	B
Molded Case Bkrs	90%			2033	**	5	\$1,200	B
Wiring								
Thermoplastic	100%			2035	**	1		B
Motor Controllers								
Locally Mounted	80%			2023	\$56,200	5	\$300	B
Locally Mounted	20%			2030	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$1,400	B
Lighting								
Interior Lighting								
Fluorescent	100%			2025	\$210,000	10	\$45,900	B
	<i>T-8 Lamps, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Throughout The Building</i>							
	<i>T-12 Lamps, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Throughout The Building</i>							
Egress Lighting								
Emergency, Service	60%			2025	\$4,100	1		B
Exit, Service	40%			2025	\$2,800	1		B
Exterior Lighting								
HID	10%			2020	\$1,700	10		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Exterior</i>							
	<i>Explanation : Controlled Via Photocell</i>							
LED	10%			2030	**			B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Exterior</i>							
	<i>Explanation : Controlled Via Photocell</i>							
No Component	80%							D
Alarm								
Security System								
No Component	80%							D
Generic	20%			2025	\$28,300	1	\$3,700	B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

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

Alarm

Fire/Smoke Detection

No Component

80%

D

Generic, Analog

20%

2020

\$96,700

B

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

Heating

Energy Source

Electricity

15%

2035

**

1

B

Natural Gas

85%

2045

**

1

B

Conversion Equipment

Hot Water Boiler

15%

2038

**

1

\$3,700

B

Other Observation, Extent : Light, Area Affected : 100%

Location : Heater Closets

Explanation : 2 - Locally Placed Electric Hot Water Boilers Serve Perimeter Heat

Steam Boiler

80%

2038

**

1

\$39,700

B

Other Observation, Extent : Light, Area Affected : 100%

Location : Boiler Room

Explanation : 1 Boiler

Not Accessible

5%

Other Observation, Extent : Light, Area Affected : 0%

Location : Attic Space

Explanation : Heat Exchangers Serve Hot Water Heating Coils

D

Distribution

Hot Wtr Piping/Pump

20%

2033

**

4

\$700

B

Hot Wtr Piping/Pump

40%

Now

\$95,300

2050

**

4

\$1,000

B

Broken, Extent : Moderate, Area Affected : 30%

Location : Boiler Room

Repairs In Progress, Extent : Light, Area Affected : 30%

Location : Boiler Room

Other Observation, Extent : Moderate, Area Affected : 60%

Location : Boiler Room

Explanation : 1/3 Pumps Broken

1/3 Under Repair

Steam Piping/Pump

40%

2045

**

4

\$1,500

B

Terminal Devices

Convactor/Radiator

40%

2030

**

1

\$6,500

B

Not Accessible

60%

Other Observation, Extent : Light, Area Affected : 0%

Location : Throughout

Explanation : Air Handlers In Attic Space

D

Air Conditioning

Energy Source

Electricity

100%

2041

**

1

B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION

Asset # : 1071

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Conversion Equipment								
Reciprocating Compr/Chiller	42%	0-2	\$40,600	2030	**	1	\$8,800	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Chiller</i>								
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Mechanical Room</i>								
<i>Explanation : Chiller Operating At 50 Percent Other 50 Percent Is Broken</i>								
Ext Pkg Unit - Cooling	45%	Now	\$98,600	2035	**	2	\$1,100	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : 4 Roof Units</i>								
<i>Other Observation, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Roof</i>								
<i>Explanation : Wind Damaged, Units Blown Off Or Shifted From Dunnage</i>								
Window/Wall Unit	13%			2020	\$12,700	1		B
Distribution								
Chilled Wtr Pipe/Pump	50%			2045	**	4	\$1,900	B
Ductwork/Diffusers	50%	Now	\$251,700	LIFE	**	2	\$32,600	B
<i>Damaged, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Roof</i>								
Terminal Devices								
Air Handler/Cool/Ht	100%	Now	\$10,100	2025	\$201,500	1	\$27,900	B
<i>Damaged, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Roof</i>								
Heat Rejection								
Remote Air Cond	50%	0-2	\$14,200	2025	\$141,700	2	\$13,900	B
<i>Corroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Exterior</i>								
Water Cool Tower	50%			2023	\$68,100	2	\$25,200	B
<i>Leak Evident, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Piping Under The Ground</i>								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$44,200	B
Exhaust Fans								
Interior	80%			2025	\$42,000	2	\$1,200	B
Roof	20%	Now	\$400	2025	\$7,500	2	\$200	B
<i>Unit Inoperable, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Roof</i>								
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2030	**	1		B
Water Heater								
Gas Fired	100%			2020	\$11,000	2	\$700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 - 250 Gallon Recoverable Capacity</i>								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION
Asset # : 1071

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Not Accessible	100%							D
		<i>Other Observation, Extent : Light, Area Affected : 0%</i>						
		<i>Location : Road Side Of Building</i>						
		<i>Explanation : Units In Pit</i>						
Sewage Ejector(s)								
Not Accessible	100%							D
		<i>Other Observation, Extent : Light, Area Affected : 0%</i>						
		<i>Location : Road Side Of Building</i>						
		<i>Explanation : Units In Pit</i>						
Backflow Preventer								
Generic	100%			2030	* *	1	\$3,100	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	95%							D
Generic	5%			2025	\$27,700	1-2	\$700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Plan Room</i>						
		<i>Explanation : Halon System Is Under Repair; They Are Refilling The Halon</i>						

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING MEADOWS CORONA PARK PASSARELLE - 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 : 17-Mar-2014 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1
 Block : 2018 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$52,000	\$36,600
Interior Architecture	\$42,500	\$157,100
Electrical		\$298,900
Mechanical	\$165,800	\$610,800
Total	\$260,300	\$1,103,400
Priority A	\$52,000	\$36,600
Priority B	\$165,800	\$909,700
Priority C	\$42,500	\$157,100
Total	\$260,300	\$1,103,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$63,100	\$700	\$1,400	
Interior Architecture	\$59,500		\$10,200	\$2,900
Electrical	\$39,500	\$500	\$600	\$900
Mechanical	\$31,400	\$12,200	\$21,900	\$12,600
Total	\$193,400	\$13,500	\$34,100	\$16,400
Priority A	\$63,100	\$700	\$1,400	
Priority B	\$98,700	\$12,800	\$22,500	\$13,500
Priority C	\$31,700		\$10,200	\$2,900
Total	\$193,400	\$13,500	\$34,100	\$16,400



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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSARELLE - 0032

Asset # : 1067

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$44,500	A
Masonry: Brick	17%	Now	\$7,200	LIFE	**	5	\$5,000	A
	<i>Diagonal Cracks, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Northeast Corner.</i>							
	<i>Misaligned/Bulging, Extent : Light, Area Affected : 3%</i>							
	<i>Location : Northwest Corner.</i>							
	<i>Paint Peeling, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Various Roof Areas And External Stairs</i>							
Metal Panel	5%			2045	**	5-10	\$10,200	A
Metal Coiling Doors	3%			2038	**	5	\$2,800	A
Windows								
Aluminum	50%			2047	**	5	\$1,500	A
	<i>Recent Construction, Extent : Light, Area Affected : 100%</i>							
	<i>Location : West Wing Of Building</i>							
Aluminum	45%	Now	\$52,000	2050	**	5	\$700	A
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout Training Facility.</i>							
	<i>Corrosion/Rusting, Extent : Severe, Area Affected : 30%</i>							
	<i>Location : Throughout Training Facility.</i>							
	<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : East Wing Of Building, Throughout</i>							
	<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : East Wing Of Building</i>							
Glass Block	5%			LIFE	**	5	\$200	A
Parapets								
Masonry: Brick	5%			LIFE	**	5-10	\$1,200	A
Metal Rail	95%			2030	**	5-10	\$60,300	A
Roof								
Cast in Place Concrete	100%	Now	\$32,500	LIFE	**			A
	<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
	<i>Ponding, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Adjacent To Hvac Unit.</i>							
	<i>Water Penetration, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Over Restroom Corridor</i>							

Interior

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSARELLE - 0032

Asset # : 1067

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Carpet	20%			2024	\$140,500	3	\$17,400	C
	<i>Recent Installation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : West Wing Corridors</i>							
Cast in Place Concrete	50%	Now	\$5,700	LIFE	**	5	\$63,500	C
	<i>Horizontal Cracks, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Mechanical And Electrical Rooms.</i>							
Ceramic Tile	5%			2034	**	5	\$2,900	C
Quarry Tile	5%			2038	**	5	\$4,400	C
Vinyl Tile	20%	Now	\$4,700	2025	\$93,600	3	\$4,400	C
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Various Locations At East Wing Of Building</i>							
Interior Walls								
Cast in Place Concrete	5%	Now	\$5,400	LIFE	**			C
	<i>Vertical Cracks, Extent : Light, Area Affected : 30%</i>							
	<i>Location : Mechanical Room.</i>							
Ceramic Tile	5%			2028	**	5	\$4,500	C
Concrete Masonry Unit	45%	Now	\$42,500	LIFE	**	5	\$16,200	C
	<i>Vertical Cracks, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Mechanical Room, Parks Opportunity Program</i>							
Gypsum Board	45%	Now	\$15,900	LIFE	**	5	\$24,200	C
	<i>Paint Peeling, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Common Hallway</i>							
	<i>Recent Installation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : West Wing, Throughout</i>							
	<i>Vertical Cracks, Extent : Light, Area Affected : 3%</i>							
	<i>Location : Special Events Offices.</i>							
	<i>Water Penetration, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Common Hallway.</i>							
Ceilings								
AcousTile,Adhered	15%	Now	\$3,800	2038	**	5	\$4,400	B
	<i>Water Penetration, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Lunch Room And Training Room #1.</i>							
AcousTileSusp.Lay-In	20%	Now	\$4,500	2030	**	5	\$5,800	B
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Multi-purpose Room.</i>							
	<i>Water Penetration, Extent : Light, Area Affected : 90%</i>							
	<i>Location : West Side Training Room And Offices.</i>							
AcousTileSusp.Lay-In	10%			2045	**	5	\$5,800	B
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>							
	<i>Location : New Training Room</i>							
Exposed Concrete	55%	Now	\$19,500	LIFE	**	5	\$5,000	B
	<i>Spalling, Extent : Light, Area Affected : 15%</i>							
	<i>Location : Sports And Fitness Spaces.</i>							

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSARELLE - 0032

Asset # : 1067

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Over 600 Volts								
Service Equipment Fused Disc Sw	100%			2025	\$34,100	3	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 600 Amp Service</i>								
Transformers Dry Type	100%			2023	\$34,000	3	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 750 Kva, 4160/208/120</i>								
Feeders Cable	100%			2024	\$1,000	1		B
Raceway Conduit	100%			2025	\$3,600	1		B
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2025	\$16,200	5	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 3000, 800 Amp And One 700 Amp Service</i>								
Switchgear / Switchboard Fused Disc Sw	100%			2025	\$75,700	5	\$200	B
Raceway Conduit	80%			2025	\$33,200	1		B
Conduit	5%			2045	**	1		B
Conduit	15%			2051	**	1		B
Panelboards Molded Case Bkrs	90%			2024	\$41,300	5	\$900	B
Molded Case Bkrs	5%			2041	**	5	\$100	B
Molded Case Bkrs	5%			2047	**	5	\$100	B
Wiring Braided Cloth	60%	2-4	\$25,600	2050	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	30%			2025	\$12,800	1		B
Thermoplastic	5%			2045	**	1		B
Thermoplastic	5%			2051	**	1		B
Motor Controllers Locally Mounted	95%			2023	\$53,400	5	\$300	B
Locally Mounted	5%			2042	**	5		B
Ground								
Grounding Devices Not Accessible	100%							D
Lighting								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSARELLE - 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 Code
Lighting								
Interior Lighting								
Fluorescent	15%			2030	* *	10	\$5,300	B
Fluorescent	10%			2030	* *	10	\$3,600	B
Fluorescent	35%			2020	\$18,500	10	\$12,500	B
<i>T-12 Lamps, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fluorescent	30%			2030	* *	10	\$10,700	B
<i>T-8 Lamps, Extent : Light, Area Affected : 100%</i>								
<i>Location : Training Area</i>								
Fluorescent	10%			2030	* *	10	\$3,600	B
<i>T-5 Lamps, Extent : Light, Area Affected : 100%</i>								
<i>Location : Training Area</i>								
Egress Lighting								
Emergency, Battery	40%			2030	* *	10	\$3,700	B
Emergency, Battery	10%			2020	\$1,300	10	\$900	B
Exit, Service	40%			2020	\$2,100	1		B
Exit, Battery	10%			2025	\$2,700	10	\$300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Combination Type.</i>								
Exterior Lighting								
HID	30%			2020	\$4,100	10		B
No Component	70%							D
Alarm								
Security System								
No Component	70%							D
Generic	30%			2025	\$33,700	1	\$4,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Fixed Cameras.</i>								
Fire/Smoke Detection								
No Component	80%							D
Generic, Analog	20%			2025	\$76,900			B

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	20%			2045	* *	1		B
Natural Gas	80%			2045	* *	1		B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSARELLE - 0032

Asset # : 1067

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Furnace	30%			2030	**	1	\$5,800	B
Steam Boiler	70%			2030	**	1	\$26,900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 2 Boilers</i>								
Distribution								
Steam Piping/Pump	100%			2035	**	4	\$1,900	B
Terminal Devices								
Air Handler	30%			2025	\$59,500	1	\$7,200	B
Fan Coil Unit/Heat	70%			2025	\$385,500	1	\$8,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2041	**	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	35%			2023	\$165,800	2	\$800	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Interior Units</i>								
Int Pkg Unit - Cooling	35%	Now	\$165,800	2030	**	2	\$700	B
<i>Broken, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : 1st Floor</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : 1 Unit Under Construction And 1 Unit Broken</i>								
Ext Pkg Unit - Heating/Cooling	30%			2030	**	2	\$700	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roof Units</i>								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2	\$63,100	B
Heat Rejection								
Air Condenser Unit	100%			2033	**	2	\$27,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$34,300	B
Exhaust Fans								
Interior	40%			2025	\$19,400	2	\$500	B
Wall Unit	60%			2020	\$33,400	2	\$700	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2030	**	1		B
Water Heater								
Electric	100%			2023	\$5,700	4	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Building</i>								
<i>Explanation : 1 - 75 Gallon Unit, 1 - 6 Gallon Unit Serves Janitor Closet</i>								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSARELLE - 0032

Asset # : 1067

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer Generic	100%			2030	* *	1	\$2,400	B
Fixtures Generic	100%							B
Fire Suppression								
Standpipe Generic	100%			2035	* *	1-5	\$19,600	B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Sub Basement, Roof, Floors 1,2,3,4
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$1,651,300	\$503,500
Interior Architecture	\$86,700	\$79,100
Electrical		\$1,023,400
Mechanical	\$393,800	\$2,061,600
Total	\$2,131,900	\$3,667,600
Priority A	\$1,651,300	\$503,500
Priority B	\$480,600	\$3,084,900
Priority C		\$79,100
Total	\$2,131,900	\$3,667,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$54,600			
Interior Architecture	\$81,000		\$65,600	\$4,600
Electrical	\$42,300	\$7,800	\$8,400	\$9,100
Mechanical	\$113,500	\$51,200	\$69,000	\$45,800
Elevators/Escalators	\$19,700	\$19,700	\$19,700	\$19,700
Total	\$311,200	\$78,800	\$162,800	\$79,100
Priority A	\$54,600			
Priority B	\$204,100	\$78,800	\$129,100	\$74,600
Priority C	\$52,400		\$33,600	\$4,600
Total	\$311,200	\$78,800	\$162,800	\$79,100



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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026

Asset # : 181

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Metal Panel	10%	Now	\$12,500	2035	**	5	\$34,500	A
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Throughout Underside Of Building</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Throughout Underside Of Building</i>								
Stucco Cement	70%			2038	**	5	\$321,600	A
Stucco Cement	5%	Now	\$5,000	2030	**	5	\$11,500	A
<i>Horizontal Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : North Vertical Leg.</i>								
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Roof Bulkhead And Underside Of Building On The South Side.</i>								
Window Wall	15%			2045	**	5	\$103,400	A
Windows								
Aluminum	20%			2041	**	5	\$5,500	A
Steel	80%	Now	\$1,090,900	2050	**	5	\$137,700	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : 2nd Floor</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : 2nd And 3rd Floor</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : 2nd Floor</i>								
Parapets								
Concrete Masonry Unit	5%			LIFE	**	5-10	\$4,900	A
Metal Rail	80%	0-2	\$36,200	2030	**	5	\$101,700	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Various Locations Throughout And Roof.</i>								
Stucco Cement	15%			2030	**	5	\$6,900	A

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026

Asset # : 181

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Built-Up (BUR)	30%	Now	\$116,500	2035	**			A
	<i>Alligating, Extent : Severe, Area Affected : 95%</i>							
	<i>Location : Throughout First Floor Roof.</i>							
	<i>Ponding, Extent : Light, Area Affected : 10%</i>							
	<i>Location : First Floor Roof.</i>							
Modified Bitumen	50%	0-2	\$246,900	2035	**			A
	<i>Alligating, Extent : Moderate, Area Affected : 80%</i>							
	<i>Location : Fourth And First Floor Roof Areas</i>							
	<i>Ponding, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : First Floor Roof Areas</i>							
Paver: Asphalt	20%	Now	\$30,400	2028	**			A
	<i>Miss/Damaged Flashings, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : Fourth Floor Wall To Roof Transition</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 60%</i>							
	<i>Location : Fourth Floor Terrace.</i>							
	<i>Explanation : Paint Sealer Peeling.</i>							
Interior								
Floors								
Carpet	50%			2024	\$814,000	3	\$100,900	C
Cast in Place Concrete	10%	Now	\$2,700	LIFE	**	5	\$29,400	C
	<i>Spalling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Mechanical Room.</i>							
Ceramic Tile	5%			2034	**	5	\$6,700	C
Granite Panels	5%			LIFE	**	5	\$10,100	C
Marble Panels	15%			LIFE	**	5	\$30,300	C
Traffic Topping	5%			2025	\$79,100	5	\$8,400	C
Wood	10%			2060	**	5	\$25,200	C
Interior Walls								
Cast in Place Concrete	5%			LIFE	**	10	\$5,900	C
Ceramic Tile	5%			2034	**	5	\$2,400	C
Concrete Masonry Unit	20%			LIFE	**	5	\$7,600	C
Fabric on Framing	20%			2026	**	5	\$4,700	C
Folding Partition	5%			2041	**	5	\$5,900	C
Marble Panels	10%			LIFE	**	10	\$1,900	C
Plaster	35%	Now	\$12,600	LIFE	**	5	\$5,000	C
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Stair Towers, Fourth Floor</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Stair Towers, Fourth Floor</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Stair Towers, Fourth Floor</i>							

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026

Asset # : 181

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	10%			2038	**	5	\$16,800	B
AcousTileSusp.Lay-In	35%			2038	**	5	\$47,100	B
Exposed Struc: Steel	5%			LIFE	**	10	\$13,500	B
Glass: Susp Panels	15%			LIFE	**	10	\$15,100	B
Metal Panel	5%	Now	\$42,600	LIFE	**	5	\$8,400	B
<i>Deformed/Dented, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : First Floor Serving Kitchen.</i>								
Plaster	30%			LIFE	**	5-10	\$69,400	B
Electrical								
Current Repair		Future Replacement		Maintenance				
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2025	\$29,200	5	\$400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Switchgear Room</i>								
<i>Explanation : Service Equipment Rated At 600 Amps. - Fed From N Y C Parks Services</i>								
Transformers								
Dry Type	90%			2023	\$12,700	5	\$300	B
Liquid Filled	10%			2023	\$1,400	5	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Sub-basement</i>								
<i>Explanation : (3) 750 Kva</i>								
Switchgear / Switchboard								
Fused Disc Sw	30%			2025	\$31,800	5	\$100	B
Molded Case Bkrs	70%			2025	\$74,200	5	\$1,800	B
Raceway								
Conduit	100%			2025	\$120,800	1		B
Panelboards								
Fused Disc Sw	30%			2024	\$41,300	5	\$700	B
Molded Case Bkrs	70%			2024	\$96,400	5	\$1,800	B
Wiring								
Braided Cloth	10%	2-4	\$13,300	2050	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	90%			2035	**	1		B
Motor Controllers								
Locally Mounted	80%			2030	**	5	\$500	B
Locally Mounted	20%			2023	\$4,300	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$2,900	B
Stand-by Power								

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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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Stand-by Power								
Transfer Switches								
Automatic	100%			2030	* *	1	\$30,000	B
Generators								
Diesel	100%			2028	* *	1	\$37,800	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Outside The Building</i>						
		<i>Explanation : 200 Kw</i>						
Batteries								
Lead/Acid	100%			2018	\$600	5	\$3,600	B
Fuel Storage								
Main Tank	100%			2040	* *	5	\$2,600	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Located Outside</i>						
		<i>Explanation : 250 Gallon</i>						
Lighting								
Interior Lighting								
Fluorescent	15%			2030	* *	10	\$12,400	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-12 Lamps</i>						
HID	5%			2030	* *	10	\$100	B
Incandescent	80%			2025	\$539,000	2	\$1,600	B
Egress Lighting								
Exit, Service	50%			2025	\$6,200	1		B
Exit, Battery	50%			2025	\$31,000	10	\$3,000	B
Exterior Lighting								
Fluorescent	25%	Now	\$18,300	2035	* *			B
		<i>T-12 Lamps, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Roof Perimeter</i>						
HID	47%			2025	\$15,900	10	\$100	B
Incandescent	24%			2025	\$17,500	2		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Exterior</i>						
		<i>Explanation : Switch Operated</i>						
LED	4%			2030	* *			B
		<i>Recent Installation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Roof Perimeter</i>						
Lightning Protection								
Arresters/Cabling								
Generic	100%			2040	* *	5	\$900	B
Alarm								
Security System								
No Component	80%							D
Generic	20%			2025	\$55,900	1	\$7,300	B
Fire/Smoke Detection								
No Component	90%							D
Generic, Analog	10%			2025	\$95,800			B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026
Asset # : 181

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2035	**	1		B
Conversion Equipment								
Steam Boiler	100%	4+	\$165,900	2030	**	1	\$80,100	B
			<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Boilers Past Useful Life</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler Room</i>					
			<i>Explanation : 2 Boilers</i>					
Distribution								
Ductwork/Diffusers	2%	Now	\$25,500	LIFE	**	2-5	\$1,000	B
			<i>Corroded, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Outside</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Outside</i>					
			<i>Explanation : Boiler Flue Is Rusted Throughout New Flue Construction Started</i>					
Steam Piping/Pump	98%			2025		4	\$6,500	B
Terminal Devices								
Air Handler	70%			2020		1	\$38,900	B
Convactor/Radiator	30%			2023		1	\$8,700	B
Air Conditioning								
Energy Source								
Electricity	70%			2033	**	1		B
Steam/HW System	30%			2035	**	1		B
Conversion Equipment								
Absorption Chiller/Steam/HW	55%	4+	\$154,500	2040	**	1	\$48,200	B
			<i>Other Observation, Extent : Light, Area Affected : 30%</i>					
			<i>Location : Sub-basement</i>					
			<i>Explanation : Unit Over 50 Years Old</i>					
Ext Pkg Unit - Heating/Cooling	45%			2020		2	\$2,500	B
Distribution								
Chilled Wtr Pipe/Pump	30%			2025		4	\$2,000	B
Ductwork/Diffusers	70%			LIFE	**	2	\$102,300	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2020		1	\$55,600	B
Heat Rejection								
Air Condenser Unit	70%			2025		2	\$43,800	B
Water Cool Tower	30%			2019		2	\$27,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$79,400	B

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	60%			2020	\$56,500	2	\$1,700	B
Roof	40%	4+	\$10,800	2025	\$27,100	2	\$900	B
<i>Dented, Extent : Light, Area Affected : 20%</i>								
<i>Location : Rooftop</i>								
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2030	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2025	\$26,400	4	\$13,300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	80%			2025	\$8,400	4	\$2,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Duplex Unit In Sump Pit</i>								
Submersible	20%			2018	\$1,300	4	\$500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 2 Units</i>								
Sewage Ejector(s)								
Electric	100%			2025	\$10,500	4	\$2,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Duplex Unit</i>								
Backflow Preventer								
Generic	100%			2030	* *	1	\$5,500	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 5 Units</i>								
<i>Explanation : 1- Lobby To Penthouse, 1- Lower Lobby To Penthouse, 2- Lobby To Ball Room, 1- Basement To Ballroom</i>								
Fire Suppression								
Standpipe								
Generic	100%			2045	* *	1-5	\$45,300	B
Sprinkler								
Generic	100%			2045	* *	1-2	\$25,200	B
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : 3 Kitchens</i>								
<i>Explanation : Ansul System Serves Cooking Area</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Fire Suppression							
Fire Pump							
Generic	100%			2034	* *	1	\$16,800 B
Chemical System							
Wet	50%			2020	\$13,500	1-3	\$31,800 B
No Component	50%						D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

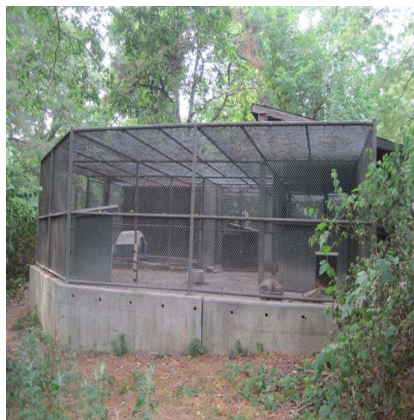
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING MEADOWS CORONA PARK ZOO - COYOTE EXHIBIT
Address : 53-51 111TH STREET
Borough : QUEENS **Agency's Number** : Q099-A048
Program / Asset # : PAR0019.048 / 810 **Yr Built/Renovated** : 1989 /
Area Sq Ft : 15,395 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$271,000	\$52,600
Interior Architecture	\$146,000	\$107,300
Total	\$417,000	\$159,900
Priority A	\$271,000	\$52,600
Priority B	\$38,800	
Priority C	\$107,300	\$107,300
Total	\$417,000	\$159,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture			\$37,000	
Electrical			\$200	
Mechanical	\$4,900			
Total	\$4,900		\$37,200	
Priority A			\$37,000	
Priority B	\$4,900		\$200	
Total	\$4,900		\$37,200	



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
FLUSHING MEADOWS CORONA PARK ZOO - COYOTE EXHIBIT

Asset # : 810

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	40%	Now	\$168,800	LIFE	**	5	\$52,600	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Top Of Pond Wall At Fence Posts, Throughout</i>								
Metal: Cage/Fence	30%			2038	**	5	\$34,500	A
Wood	30%			2038	**	5	\$39,500	A
Roof								
Asphalt Shingle	100%	Now	\$102,200	2040	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Wood Fascia On Shed Roof</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Shed Roof Over Holding Pen</i>								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$113,000	C
Interior Walls								
Wood	100%			LIFE	**	5	\$101,500	C
Ceilings								
Exposed Struc: Wood	100%			LIFE	**	10	\$38,800	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Not Accessible	100%							D
Panelboards								
Molded Case Bkrs	100%			2033	**	5	\$400	B
Wiring								
Not Accessible	100%							D
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Exterior Lighting								
HID	50%			2020	\$400	10		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Building Exterior</i>								
<i>Explanation : Operated Via Time Clock</i>								
No Component	50%							D

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
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
FLUSHING MEADOWS CORONA PARK ZOO - COYOTE EXHIBIT

Asset # : 810

Mechanical	Current Repair			Future Replacement		Maintenance		Priority
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Plumbing								
H/C Water Piping								
Brass/Copper	90%			2045	**	1		B
Galv Iron/Steel	10%	Now	\$4,900	2045	**	1		B
	<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Outside</i>							
	<i>Explanation : Broken Valve At Pool</i>							

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 24,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$102,600	\$102,600
Interior Architecture	\$143,900	\$79,100
Total	\$246,400	\$181,700
Priority A	\$102,600	\$102,600
Priority B	\$60,400	
Priority C	\$83,400	\$79,100
Total	\$246,400	\$181,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture	\$10,400			
Total	\$10,400			
Priority A				
Priority C	\$10,400			
Total	\$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
FLUSHING MEADOWS CORONA PARK ZOO - ELK EXHIBIT

Asset # : 811

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Wood	100%			2038	* *	5	\$205,100	A
Roof								
Wood Shingles	100%			2034	* *	10	\$16,300	A
Interior								
Floors								
Asphalt Poured	20%	Now	\$10,400	2045	* *	5	\$2,000	C
	<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Night Holding Pens</i>							
No Component	80%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Earth</i>							
Interior Walls								
Wood	100%	2-4	\$83,400	LIFE	* *	5	\$79,100	C
	<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Wood Support Post Bases</i>							
Ceilings								
Exposed Struc: Wood	100%			LIFE	* *	10	\$60,400	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$59,900	\$92,600
Interior Architecture	\$201,900	\$201,900
Electrical		\$86,400
Mechanical		\$51,500
Total	\$261,800	\$432,300
Priority A	\$59,900	\$92,600
Priority B	\$161,500	\$299,400
Priority C	\$40,400	\$40,400
Total	\$261,800	\$432,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$11,800	\$900		
Interior Architecture	\$3,600			
Electrical				
Mechanical	\$1,600	\$400	\$1,500	\$400
Total	\$17,000	\$1,300	\$1,500	\$400
Priority A	\$11,800	\$900		
Priority B	\$1,600	\$400	\$1,500	\$400
Priority C	\$3,600			
Total	\$17,000	\$1,300	\$1,500	\$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
FLUSHING MEADOWS CORONA PARK ZOO - PUMA/BOBCAT EXHIBIT

Asset # : 812

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	\$23,500	A
Windows								
Aluminum	100%			2047	* *	5	\$1,700	A
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Bobcat Holding Pen</i>								
Parapets								
Metal Rail	100%			2042	* *	5-10	\$152,400	A
Roof								
Modified Bitumen	90%			2030	* *	10	\$20,200	A
Skylight, Plastic	10%			2038	* *	1		A
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	\$80,800	C
Interior Walls								
Concrete Masonry Unit	100%			LIFE	* *	5	\$7,300	C
Ceilings								
Wood	100%			LIFE	* *	5	\$323,000	B
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2035	* *	5		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Puma Holding Area, Electrical Room</i>								
<i>Explanation : 100 Amps - Fed From Administration Building</i>								
Transformers								
Dry Type	100%			2030	* *	5		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Puma Holding Area, Electrical Room</i>								
<i>Explanation : 30 Kva</i>								
Raceway								
Conduit	100%			2035	* *	1		B
Wiring								
Thermoplastic	100%			2035	* *	1		B
Motor Controllers								
Locally Mounted	100%			2030	* *	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	100%			2025	\$22,800	10	\$11,300	B
<i>T-12 Lamps, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

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

Lighting

Exterior Lighting

HID

50%

2020

\$300

10

B

Other Observation, Extent : Light, Area Affected : 100%

Location : On Building Exterior

Explanation : Quartz Halogen On Timer

No Component

50%

D

Alarm

Fire/Smoke Detection

No Component

20%

D

Generic, Analog

80%

2025

\$86,400

B

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

Heating

Energy Source

Electricity

100%

2045

* *

1

B

Conversion Equipment

Radiant Heater

100%

2020

\$51,500

2

\$5,700

B

Other Observation, Extent : Light, Area Affected : 100%

Location : Throughout

Explanation : Ceiling Mounted

Terminal Devices

Convactor/Radiator

100%

2038

* *

1

\$4,000

B

Other Observation, Extent : Light, Area Affected : 100%

Location : Throughout

Explanation : Ceiling Mounted

Plumbing

H/C Water Piping

Galv Iron/Steel

100%

2030

* *

1

B

Water Heater

Electric

100%

2020

\$1,800

4

\$100

B

Other Observation, Extent : Light, Area Affected : 20%

Location : Under Sink

Explanation : 20 Gallons

Note : 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.

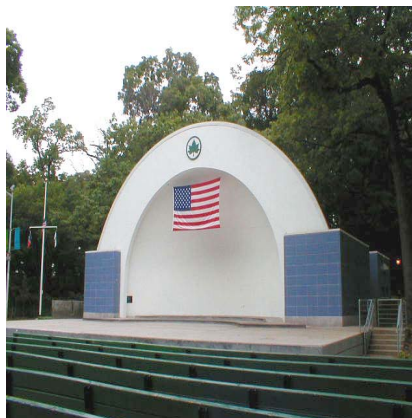
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FOREST PARK BANDSHELL - 11
Address : MYRTLE AVE, UNION TPKE,
Borough : QUEENS Agency's Number : Q015-17
Program / Asset # : PAR0011.110 / 207 Yr Built/Renovated : 1932 / 2001
Area Sq Ft : 2,724 Project Type : PARKS AND RECREATION
Date of Survey : 05-Sep-2013 Landmark Status : NONE
Areas Surveyed : Roof, Floors 1
Block : 3907 Lot : 1050 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$147,400	\$251,300
Interior Architecture	\$74,800	\$74,800
Total	\$222,300	\$326,200
Priority A	\$147,400	\$251,300
Priority C	\$74,800	\$74,800
Total	\$222,300	\$326,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$17,900		\$34,800	
Interior Architecture	\$91,300	\$27,900	\$5,300	\$7,300
Electrical				
Mechanical				
Total	\$109,300	\$27,900	\$40,200	\$7,300
Priority A	\$17,900		\$34,800	
Priority B	\$49,100	\$27,900	\$100	
Priority C	\$42,200		\$5,300	\$7,300
Total	\$109,300	\$27,900	\$40,200	\$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
FOREST PARK BANDSHELL - 11
Asset # : 207

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Glazed Ceramic Panel	50%			LIFE	**	5	\$294,900	A
Masonry: Granite	5%			LIFE	**	5	\$4,700	A
Metal Panel	2%	2-4	\$2,600	2045	**	5	\$2,400	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Exit</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Exit</i>								
Metal Coiling Doors	5%			2038	**	5	\$9,800	A
Stucco Cement	38%			2038	**	5	\$59,800	A
Windows								
Aluminum	100%			2041	**	5	\$2,500	A
Parapets								
Concrete Masonry Unit	45%			LIFE	**	5-10	\$12,700	A
Glazed Ceramic Panel	50%			2045	**	5-10	\$27,200	A
Pre-Cast Concrete	5%			LIFE	**	5	\$3,200	A
Roof								
Built-Up (BUR)	100%			2030	**	10	\$103,900	A
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	**	5	\$149,700	C
Ceramic Tile	10%			2034	**	5	\$8,600	C
Vinyl Tile	50%			2030	**	3	\$16,000	C
Interior Walls								
Ceramic Tile	10%			2034	**	5	\$5,900	C
Concrete Masonry Unit	40%			LIFE	**	5	\$19,000	C
Gypsum Board	50%			LIFE	**	5-10	\$50,600	C
Ceilings								
AcousTileSusp.Lay-In	60%			2042	**	5	\$55,700	B
Exposed Concrete	10%			LIFE	**	5-10	\$11,600	B
Exposed Struc: Steel	10%			LIFE	**	10	\$18,600	B
Plaster	20%			LIFE	**	5-10	\$31,900	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2035	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 400 Amperes</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2035	**	5		B
Raceway								
Conduit	100%			2035	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 - 11
Asset # : 207

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Molded Case Bkrs	100%			2033	**	5	\$100	B
Wiring								
Thermoplastic	100%			2035	**	1		B
Motor Controllers								
Locally Mounted	100%			2030	**	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	100%			2025	\$5,500	10	\$2,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Exit, Battery	100%			2025	\$1,900	10	\$200	B
Exterior Lighting								
HID	50%			2025		10		B
Incandescent	50%			2025	\$300	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Energy Source								
Electricity	100%			2041	**	1		B
Conversion Equipment								
Window/Wall Unit	40%			2023	\$2,100	1		B
No Component	60%							D
Ventilation								
Exhaust Fans								
Roof	100%			2030	**	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2045	**	1		B
Water Heater								
Electric	100%			2020	\$400	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Backflow Preventer								
Generic	100%			2030	**	1	\$200	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 05-Sep-2013 Landmark Status : NONE
Areas Surveyed : Roof, Floors 1
Block : 3907 Lot : 1050 BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture			\$3,200	
Interior Architecture	\$15,900			
Electrical				
Total	\$15,900		\$3,200	
Priority A			\$3,200	
Priority B	\$6,500			
Priority C	\$9,400			
Total	\$15,900		\$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
FOREST PARK CAROUSEL - 28
Asset # : 212

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Metal Panel	5%			2045	**	5-10	\$2,500	A
Metal Coiling Doors	85%			2030	**	5	\$19,200	A
Wood	10%			2038	**	5	\$3,600	A
Roof								
Asphalt Shingle	100%			2028	**	10	\$1,300	A
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$18,900	C
Ceilings								
Exposed Struc: Wood	100%			LIFE	**	10	\$6,500	B
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2035	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : Main Service Switch Rated @ 100 Amperes</i>								
Raceway								
Conduit	100%			2035	**	1		B
Panelboards								
Molded Case Bkrs	100%			2033	**	5	\$100	B
Wiring								
Thermoplastic	100%			2035	**	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
HID	50%			2025	\$700	10		B
Incandescent	50%			2025	\$2,700	2		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

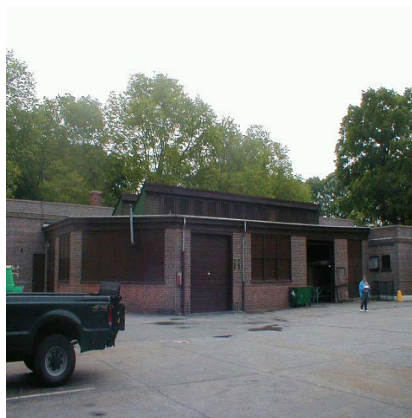
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11,363 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$845,300	
Interior Architecture		\$243,800	
Total		\$1,089,000	
Priority A		\$845,300	
Priority B		\$203,400	
Priority C		\$40,400	
Total		\$1,089,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$51,600		\$3,600	
Interior Architecture	\$71,300		\$2,300	\$400
Electrical	\$1,400	\$400	\$600	\$400
Mechanical	\$700	\$700	\$3,200	\$700
Total	\$125,000	\$1,100	\$9,700	\$1,500
Priority A	\$51,600		\$3,600	
Priority B	\$19,100	\$1,100	\$3,800	\$1,100
Priority C	\$54,200		\$2,300	\$400
Total	\$125,000	\$1,100	\$9,700	\$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
FOREST PARK CARPENTER/BLACKSMITH - 12

Asset # : 208

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$237,400	LIFE	**	5	\$27,700	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
<i>Rusting Masonry Supt, Extent : Severe, Area Affected : 50%</i>								
<i>Location : At Masonry Openings</i>								
<i>Spalling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	7%			2038	**	5	\$7,100	A
Stucco Cement	3%	Now	\$5,400	2030	**	5	\$1,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Facade</i>								
Wood	5%	Now	\$40,500	2030	**	5	\$4,100	A
<i>Deteriorated Finish, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Door Openings</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Clearstories</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Door Openings, Clearstories</i>								
Windows								
Aluminum	90%			2041	**	5	\$1,500	A
Wood	10%	Now	\$4,400	2050	**	5	\$800	A
<i>Deteriorated Finish, Extent : Severe, Area Affected : 50%</i>								
<i>Location : West Facade</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : West Facade</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 50%</i>								
<i>Location : West Facade</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Parapets								
Masonry: Brick	95%	Now	\$301,500	LIFE	**	5	\$11,000	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Corners</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%	Now	\$17,300	LIFE	**	5	\$700	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Coping</i>								
<i>Caulking Deteriorated, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Coping</i>								
Roof								
Asphalt Shingle	20%	Now	\$23,900	2040	**			A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Over Clearstories</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Over Clearstories</i>								
IRMA/Protected Membrane	50%	Now	\$138,400	2035	**			A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Over Tool Room</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Over Tool Room</i>								
Modified Bitumen	25%	Now	\$50,500	2035	**			A
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Seams Open/Split, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Over Wood Shop</i>								
Skylight, Metal/Glass	5%	Now	\$76,900	2045	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Shops</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Over Shops</i>								
<i>Explanation : Three Skylights</i>								

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
FOREST PARK CARPENTER/BLACKSMITH - 12

Asset # : 208

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	70%	Now	\$27,000	LIFE	**	5	\$29,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Welding Area</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Welding Area</i>								
Ceramic Tile	5%			2028	**	5	\$1,000	C
Vinyl Tile	15%	Now	\$23,600	2035	**	3	\$1,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Corridors</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Corridors</i>								
Wood	10%			2028	**	5	\$3,700	C
Interior Walls								
Concrete Masonry Unit	15%	Now	\$3,100	LIFE	**	5	\$300	C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Around Windows Throughout</i>								
Gypsum Board	10%			LIFE	**	5-10	\$800	C
Masonry: Brick	75%	Now	\$40,400	LIFE	**			C
<i>Paint Peeling, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Ceilings								
Exposed Concrete	65%	Now	\$116,200	LIFE	**	5	\$2,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Tool Room</i>								
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Tool Room</i>								
Exposed Struc: Wood	25%	Now	\$87,200	LIFE	**			B
<i>Split/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Shops</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Shops</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Shops</i>								
Wood	10%			LIFE	**	5	\$34,200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2035	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 800 Amperes</i>								
Switchgear / Switchboard Fused Disc Sw	100%			2035	* *	5		B
Raceway Conduit	100%			2035	* *	1		B
Panelboards Molded Case Bkrs	100%			2033	* *	5	\$300	B
Wiring Thermoplastic	100%			2035	* *	1		B
Ground								
Grounding Devices Generic	100%	2-4	\$900	LIFE	* *	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main Area</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	100%			2025	\$24,100	10	\$12,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Exterior Lighting HID	100%			2020	\$600	10		B
Alarm								
Security System Generic	100%			2020	\$32,600	1	\$4,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Intrusion Alarm System</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2035	* *	1		B
Conversion Equipment Furnace	100%			2025	\$15,100	1	\$6,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 8 Units</i>								
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
FOREST PARK CARPENTER/BLACKSMITH - 12

Asset # : 208

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Air Conditioning							
Energy Source							
Electricity	100%			2033	* *	1	B
Conversion Equipment							
Window/Wall Unit	10%			2018	\$2,500	1	B
No Component	90%						D
Ventilation							
Exhaust Fans							
Wall Unit	30%			2020	\$5,600	2	\$100 B
No Component	70%						D
Plumbing							
H/C Water Piping							
Brass/Copper	100%			2035	* *	1	B
Water Heater							
Gas Fired	100%			2023	\$2,900	2	\$200 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Fixtures							
Generic	100%						B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : All Fixtures In Poor Condition</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FOREST PARK ELECTRICAL & 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 : 13,184 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$762,400	\$88,100
Interior Architecture	\$207,200	\$42,100
Electrical		\$37,800
Mechanical		\$37,100
Total	\$969,600	\$205,200
Priority A	\$762,400	\$88,100
Priority B	\$124,400	\$74,900
Priority C	\$82,800	\$42,100
Total	\$969,600	\$205,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$12,600		\$1,600	
Interior Architecture	\$22,900			\$900
Electrical	\$500	\$500	\$500	\$700
Mechanical	\$1,100	\$1,700	\$1,100	\$1,100
Total	\$37,100	\$2,200	\$3,200	\$2,600
Priority A	\$12,600		\$1,600	
Priority B	\$21,400	\$2,200	\$1,600	\$1,700
Priority C	\$3,000			\$900
Total	\$37,100	\$2,200	\$3,200	\$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
FOREST PARK ELECTRICAL & MASONRY - 14

Asset # : 210

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	20%	Now	\$107,700	LIFE	**	5	\$50,400	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Facade</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : West Facade</i>								
<i>Explanation : West Facade Is Two Stories</i>								
Masonry: Brick	75%	Now	\$324,100	LIFE	**	5	\$37,800	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Chimney, Corners</i>								
<i>Rusting Masonry Supt, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Masonry Openings</i>								
<i>Spalling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	3%			LIFE	**	5	\$2,300	A
Metal Sect. OHD	2%			2038	**	5	\$3,100	A
Windows								
Aluminum	100%			2041	**	5	\$2,600	A
Parapets								
Cast Stone/Terra Cotta	3%	Now	\$5,000	LIFE	**	5	\$800	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Coping</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Coping</i>								
Masonry: Brick	92%	Now	\$87,600	LIFE	**	5	\$3,200	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%	Now	\$5,200	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Coping</i>								
<i>Caulking Deteriorated, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Coping</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & MASONRY - 14

Asset # : 210

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
IRMA/Protected Membrane	95%	Now	\$203,400	2035	**			A
	<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Insul Miss/Displaced, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Severe, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Water Penetration, Extent : Severe, Area Affected : 25%</i> <i>Location : Paint Shop</i>							
Skylight, Metal/Glass	5%	Now	\$39,700	2035	**			A
	<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 20%</i> <i>Location : Over Shops</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Over Shops</i> <i>Explanation : Two Skylights</i>							
Interior								
Floors								
Cast in Place Concrete	85%			LIFE	**	5	\$84,300	C
Ceramic Tile	5%			2034	**	5	\$1,100	C
Vinyl Tile	10%			2025		3	\$1,100	C
Interior Walls								
Gypsum Board	10%			LIFE	**	5-10	\$1,000	C
Masonry: Brick	65%	Now	\$40,600	LIFE	**			C
	<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i> <i>Location : Paint Shop</i> <i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Spalling, Extent : Severe, Area Affected : 25%</i> <i>Location : Electrical Shop</i> <i>Water Penetration, Extent : Severe, Area Affected : 5%</i> <i>Location : Paint Shop</i>							
Plaster	25%	Now	\$2,100	LIFE	**	5	\$400	C
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Toilets</i> <i>Water Penetration, Extent : Moderate, Area Affected : 10%</i> <i>Location : Toilets</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & MASONRY - 14

Asset # : 210

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

Interior

Ceilings

Exposed Concrete

90%	Now	\$124,400	LIFE	**	5	\$3,200	B	
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Paint Shops, Electrical Shop</i>								

Wood

10%			LIFE	**	5	\$39,700	B
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Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Under 600 Volts

Raceway

Conduit

100%			2025	\$22,000	1		B
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Panelboards

Molded Case Bkrs

100%			2024	\$11,500	5	\$300	B
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Wiring

Thermoplastic

100%			2025	\$15,400	1		B
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Lighting

Interior Lighting

Fluorescent

99%			2025	\$27,700	10	\$13,800	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamp</i>								

Incandescent

1%			2020	\$300	2		B
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Exterior Lighting

HID

100%			2025	\$700	10		B
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Alarm

Security System

Generic

100%			2020	\$37,800	1	\$4,900	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : CCTV Surveillance Camera System</i>								

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

Heating

Energy Source

Natural Gas

100%			2051	**	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & MASONRY - 14
Asset # : 210

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2042	* *	1	\$7,500	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement Boiler Room</i>							
	<i>Explanation : 2 Units</i>							
Distribution								
Hot Wtr Piping/Pump	100%			2033	* *	4	\$1,100	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : New Hot Water Pump Has Been Installed</i>							
Terminal Devices								
Convector/Radiator	60%			2030	* *	1	\$2,900	B
Unit Heater-Stm/HW	40%			2025	\$37,100	4	\$800	B
Air Conditioning								
Energy Source								
Electricity	100%			2033	* *	1		B
Conversion Equipment								
Window/Wall Unit	60%			2020	\$17,700	1		B
No Component	40%							D
Ventilation								
Exhaust Fans								
Roof	20%			2025	\$2,300	2	\$100	B
Wall Unit	20%			2025	\$4,300	2	\$100	B
No Component	60%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	* *	1		B
Water Heater								
Gas Fired	100%			2024	\$3,300	2	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FOREST PARK GREENHOUSE - 21
Address : MYRTLE AVE, UNION TPKE,
Borough : QUEENS Agency's Number : Q015-14
Program / Asset # : PAR0011.210 / 211 Yr Built/Renovated : 1925 / 2012
Area Sq Ft : 20,344 Project Type : PARKS AND RECREATION
Date of Survey : 05-Sep-2013 Landmark Status : NONE
Areas Surveyed : Roof, Floors 1
Block : 3907 Lot : 1050 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$2,540,500	\$786,900
Interior Architecture	\$173,400	\$72,700
Electrical		\$9,400
Mechanical		\$104,600
Total	\$2,713,900	\$973,600
Priority A	\$2,540,500	\$786,900
Priority B		\$114,000
Priority C	\$173,400	\$72,700
Total	\$2,713,900	\$973,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$44,600			
Interior Architecture	\$38,200			\$200
Electrical	\$2,500	\$200	\$100	
Mechanical	\$23,500	\$2,500	\$6,100	\$1,700
Total	\$108,800	\$2,700	\$6,200	\$1,900
Priority A	\$44,600			
Priority B	\$45,000	\$2,700	\$6,200	\$1,700
Priority C	\$19,300			\$200
Total	\$108,800	\$2,700	\$6,200	\$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
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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	\$52,000	LIFE	**	5	\$9,700	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Building Base</i>								
<i>Loose/Delam Surface, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Building Base</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Building Base</i>								
Cast in Place Concrete	18%			LIFE	**	5	\$35,000	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : North And South Wings</i>								
Masonry: Brick	2%			LIFE	**	5	\$800	A
Window Wall	30%	Now	\$266,100	2055	**	5	\$10,900	A
<i>Glazing Broken/Cracked, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Structural Members</i>								
<i>Explanation : Corrosion And Rusting</i>								
Window Wall	35%			2055	**	5	\$25,500	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : North And South Wings</i>								
Wood	5%	Now	\$19,400	2038	**	5	\$2,400	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Office Wing</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Office Wing</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office Wing</i>								
Windows								
Aluminum	50%			2041	**	5	\$1,500	A
Wood	50%	Now	\$39,300	2050	**	5	\$7,400	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Office Wing</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Office Wing</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Office Wing</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Slate	10%			LIFE	**	10	\$6,600	A
Sloped Glazing	40%	Now	\$1,745,900	LIFE	**	5	\$349,700	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Structural Members</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Sloped Glazing	50%			LIFE	**	5	\$874,300	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : North And South Wings</i>								
Interior								
Floors								
Cast in Place Concrete	45%	Now	\$62,100	LIFE	**	5	\$34,400	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	50%			LIFE	**	5	\$76,500	C
<i>Recent Repair Evident, Extent : Light, Area Affected : 50%</i>								
<i>Location : North And South Wings</i>								
Vinyl Tile	5%			2025		3	\$900	C
Interior Walls								
Cast in Place Concrete	35%	Now	\$73,000	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	50%			LIFE	**	10	\$10,900	C
<i>Recent Repair Evident, Extent : Light, Area Affected : 50%</i>								
<i>Location : North And South Wings</i>								
Masonry: Brick	10%	Now	\$6,400	LIFE	**			C
<i>Paint Peeling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : At Chimney</i>								
<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : At Chimney</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At Chimney</i>								
Wood	5%			LIFE	**	5	\$3,500	C

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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
FOREST PARK GREENHOUSE - 21
Asset # : 211

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
Plaster	5%	Now	\$6,500	LIFE	**	5	\$1,100	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Boiler Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Boiler Room</i>								
Wood	10%	Now	\$12,500	LIFE	**	5	\$30,600	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Office</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
No Component	85%							D

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2051	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : Main Service Switch Rated @ 400 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2051	**	5	\$500	B
Raceway								
Conduit	50%			2025	\$1,300	1		B
Conduit	50%			2051	**	1		B
Panelboards								
Molded Case Bkrs	50%			2033	**	5	\$300	B
Molded Case Bkrs	50%			2047	**	5	\$300	B
Wiring								
Thermoplastic	50%			2035	**	1		B
Thermoplastic	50%			2051	**	1		B
Motor Controllers								
Locally Mounted	100%			2042	**	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
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 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 Code
Lighting								
Interior Lighting Fluorescent	10%			2025	\$4,700	10	\$2,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Greenhouse</i>								
<i>Explanation : Compact Fluorescent Light Fixtures</i>								
Fluorescent	10%			2020	\$4,700	10	\$2,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Office</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	80%			2033	**	10	\$17,100	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Egress Lighting Exit, Service	100%			2033	**	1		B
Exterior Lighting HID	100%			2020	\$700	10	\$100	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	50%			2051	**	1		B
Interruptible Gas/Dual Fuel	50%			2035	**	1		B
Conversion Equipment Furnace	50%			2033	**	1	\$5,800	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 8 New Units</i>								
Hot Water Boiler	50%			2030	**	1	\$5,800	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Units</i>								
Distribution Hot Wtr Piping/Pump	50%	Now	\$2,800	2033	**	4	\$600	B
<i>Corroded, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Basement</i>								
No Component	50%							D
Terminal Devices Convactor/Radiator	50%	0-2	\$10,500	2023	\$104,600	1	\$3,400	B
<i>Corroded, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
No Component	50%							D

Air Conditioning

*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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Energy Source								
Electricity	100%			2033	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2018	\$4,600	1		B
No Component	90%							D
Ventilation								
Exhaust Fans								
Wall Unit	100%			2033	* *	2	\$700	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	\$6,600	2035	* *	1		B
		<i>Corroded, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Throughout</i>						
Water Heater								
Electric	100%			2020	\$3,400	4	\$200	B
Sanitary Piping								
Cast Iron	100%	0-2	\$2,400	LIFE	* *	1		B
		<i>Corroded, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Basement</i>						
Sump Pump(s)								
Rigid Piping	100%			2033	* *	4	\$2,500	B
Fixtures								
Generic	100%							B

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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13,800 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,atc
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$99,000	\$49,800
Electrical		\$246,100
Mechanical		\$353,000
Total	\$99,000	\$648,900
Priority A	\$99,000	\$49,800
Priority B		\$599,100
Total	\$99,000	\$648,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$38,300			
Interior Architecture	\$55,700		\$1,700	\$1,100
Electrical	\$800	\$500	\$700	\$500
Mechanical	\$10,500	\$2,600	\$3,100	\$2,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$109,200	\$7,000	\$9,500	\$7,700
Priority A	\$38,300			
Priority B	\$45,400	\$7,000	\$7,800	\$6,600
Priority C	\$25,400		\$1,700	\$1,100
Total	\$109,200	\$7,000	\$9,500	\$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
FOREST PARK OAK RIDGE ADMINISTRATION BLDG.

Asset # : 928

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	25%			LIFE	**	5	\$13,300	A
Wood	75%	Now	\$99,000	2030	**	5	\$49,800	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Wood Shingles.</i>								
<hr/>								
Windows								
Wood	100%	Now	\$21,700	2033	**	5	\$20,400	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : First Floor</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : First Floor</i>								
<hr/>								
Roof								
Asphalt Shingle	100%	Now	\$10,000	2028	**			A
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<hr/>								
Interior								
Floors								
Carpet	10%			2024	\$27,500	3	\$3,400	C
Cast in Place Concrete	5%			LIFE	**	5	\$5,000	C
Ceramic Tile	5%			2034	**	5	\$1,100	C
Terrazzo	10%			LIFE	**	5	\$3,500	C
Vinyl Tile	20%			2030	**	3	\$1,700	C
Wood	50%			2040	**	5	\$21,300	C
<hr/>								
Interior Walls								
Ceramic Tile	5%			2034	**	5	\$1,100	C
Gypsum Board	20%			LIFE	**	5-10	\$7,400	C
Plaster	65%			LIFE	**	5-10	\$12,000	C
Wood	10%			LIFE	**	5	\$17,300	C
<hr/>								
Ceilings								
Exposed Struc: Wood	5%			LIFE	**	10	\$1,700	B
Gypsum Board	20%			LIFE	**	5-10	\$15,600	B
Plaster	75%			LIFE	**	5-10	\$29,300	B

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

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
FOREST PARK OAK RIDGE ADMINISTRATION BLDG.

Asset # : 928

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Under 600 Volts							
Service Equipment							
Fused Disc Sw	100%			2025	\$1,600	5	\$100 B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Electrical Room</i>						
	<i>Explanation : Main Service Disconnect Switch Rated @ 1200 Amperes</i>						
<hr/>							
Transformers							
Dry Type	100%			2023	\$14,200	5	\$100 B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Electrical Room</i>						
	<i>Explanation : 150 Kva, 480/208/120 Volts</i>						
<hr/>							
Switchgear / Switchboard							
Fused Disc Sw	100%			2025	\$30,300	5	\$100 B
<hr/>							
Raceway							
Conduit	100%			2025	\$9,700	1	B
<hr/>							
Panelboards							
Fused Disc Sw	50%			2033	**	5	\$200 B
Molded Case Bkrs	50%			2033	**	5	\$200 B
<hr/>							
Wiring							
Thermoplastic	100%			2035	**	1	B
<hr/>							
Motor Controllers							
Locally Mounted	100%			2030	**	5	\$100 B
<hr/>							
Ground							
Grounding Devices							
Generic	100%			LIFE	**	5	\$400 B
<hr/>							
Lighting							
Interior Lighting							
Fluorescent	90%			2025	\$67,300	10	\$12,500 B
	<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Throughout The Building</i>						
<hr/>							
Fluorescent	5%			2025	\$3,700	10	\$700 B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : 1st Floor</i>						
	<i>Explanation : Compact Fluorescent Light Fixtures</i>						
<hr/>							
Incandescent	5%			2025	\$3,700	2	B
<hr/>							
Egress Lighting							
Emergency, Battery	50%			2025	\$2,600	10	\$1,800 B
Exit, Service	50%			2025	\$1,000	1	B
<hr/>							
Exterior Lighting							
HID	100%			2020	\$4,800	10	B
<hr/>							
Alarm							
Security System							
Generic	100%			2025	\$39,600	1	\$5,200 B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Throughout The Building</i>						
	<i>Explanation : Intrusion Alarm Only</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Alarm

Fire/Smoke Detection
Generic, Digital

100%	2025	\$135,500				B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : Alarm Bells, Strobe Lights, Manual Pull Stations

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

Heating

Energy Source

Natural Gas	100%			2045	**	1		B
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Conversion Equipment

Hot Water Boiler	100%			2038	**	1	\$7,500	B
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Other Observation, Extent : Light, Area Affected : 100%
Location : Boiler Room
Explanation : 2 Units

Distribution

Hot Wtr Piping/Pump	100%			2033	**	4	\$1,100	B
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Terminal Devices

Convector/Radiator	95%			2030	**	1	\$4,700	B
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Unit Heater-Stm/HW	5%			2025	\$4,600	4	\$100	B
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Air Conditioning

Energy Source

Electricity	100%			2033	**	1		B
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Conversion Equipment

Int Pkg Unit - Cooling	100%	Now	\$3,700	2023	\$185,200	2	\$700	B
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Leak Evident, Extent : Moderate, Area Affected : 2%
Location : Condensate Leaks, Basement
R-22 Refrigerant, Extent : Light, Area Affected : 100%
Location : Basement

Ventilation

Distribution

Ductwork/Diffusers	100%			LIFE	**	2-5	\$13,400	B
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Exhaust Fans

Interior	100%			2025	\$15,900	2	\$500	B
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Plumbing

H/C Water Piping

Brass/Copper	100%			2045	**	1		B
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Water Heater

Electric	100%			2020	\$2,200	4	\$100	B
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Sanitary Piping

Cast Iron	100%			LIFE	**	1		B
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Fixtures

Generic	100%							B
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Vertical Transport

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Vertical Transport Elevators Hydraulic	100%			LIFE	* *			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : B-2</i>							
	<i>Explanation : 1 Unit</i>							
Fire Suppression Sprinkler Generic	100%			2025	\$167,900	1-2	\$4,200	B
Fire Pump Generic	100%			2028	* *	1	\$2,800	B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 6,728 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$5,700	\$300		
Interior Architecture	\$5,200	\$100	\$300	\$200
Electrical	\$600	\$500	\$500	\$500
Mechanical	\$700	\$500	\$1,500	\$500
Total	\$12,300	\$1,300	\$2,300	\$1,100
Priority A	\$5,700	\$300		
Priority B	\$3,800	\$1,000	\$2,000	\$1,000
Priority C	\$2,800		\$300	\$200
Total	\$12,300	\$1,300	\$2,300	\$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 QUEENS HEADQUARTERS OVERLOOK -01

Asset # : 205

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Stucco Cement	95%			2030	**	5	\$6,400	A
Wood	5%	Now	\$1,300	2030	**	5	\$300	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Wood Door At West Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Wood Door At West Facade</i>								
Windows								
Aluminum	100%			2047	**	5	\$600	A
Parapets								
Wood Cornice	100%			2035	**	5-10	\$13,200	A
Roof								
Clay Tile	100%	Now	\$4,400	2035	**			A
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Middle Chimney</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Middle Chimney</i>								
Interior								
Floors								
Carpet	25%			2024	\$7,000	3	\$900	C
Cast in Place Concrete	35%			LIFE	**	5	\$3,600	C
Ceramic Tile	5%			2034	**	5	\$100	C
Vinyl Tile	35%			2025	\$6,600	3	\$400	C
Interior Walls								
Glass: Single Pane	5%			LIFE	**	5	\$100	C
Plaster	85%			LIFE	**	5-10	\$700	C
Wood	10%			LIFE	**	5	\$800	C
Ceilings								
AcousTileSusp.Lay-In	5%			2042	**	5	\$100	B
Exposed Concrete	25%			LIFE	**	5-10	\$700	B
Plaster	70%			LIFE	**	5-10	\$2,800	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2045	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Main Service Switch Rated @ 200 Amperes</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2045	**	5		B
Raceway								
Conduit	100%			2045	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Molded Case Bkrs	100%			2041	* *	5	\$200	B
Wiring								
Thermoplastic	100%			2045	* *	1		B
Motor Controllers								
Locally Mounted	100%			2030	* *	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$200	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2038	* *	1	\$2,100	B
Lighting								
Interior Lighting								
Fluorescent	45%			2030	* *	10	\$600	B
		<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : 1st Floor</i>						
Fluorescent	50%			2025		10	\$700	B
		<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
Incandescent	5%			2020		2	\$300	B
Exterior Lighting								
HID	50%			2025		10	\$1,200	B
Incandescent	50%			2025		2	\$1,400	B
Alarm								
Security System								
Generic	100%			2030	* *	1	\$2,500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Bulding</i>						
		<i>Explanation : Smoke Detector Is Tied-in To The Intrusion Alarm System</i>						

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2035	* *	5	\$500	B
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	\$1,500	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement Boiler Room</i>						
		<i>Explanation : 1 Unit</i>						
Distribution								
Steam Piping/Pump	100%			2035	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	100%			2030	* *	1	\$500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future 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
FOREST PARK QUEENS HEADQUARTERS OVERLOOK -01

Asset # : 205

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Air Conditioning							
Energy Source							
Electricity	100%			2033	* *	1	B
Conversion Equipment							
Reciprocating Compr/Chiller	80%			2025	\$4,000	1	\$600 B
		<i>R-134a Refrigerant, Extent : Light, Area Affected : 80%</i>					
		<i>Location : Courtyard</i>					
Window/Wall Unit	10%			2020	\$300	1	B
No Component	10%						D
Distribution							
Ductwork/Diffusers	80%			LIFE	* *	2	\$2,000 B
No Component	20%						D
Terminal Devices							
Fan Coil - Cooling	80%			2025	\$8,200	1	\$400 B
No Component	20%						D
Heat Rejection							
Remote Air Cond	80%			2025	\$6,300	2	\$900 B
No Component	20%						D
Plumbing							
H/C Water Piping							
Brass/Copper	100%			2035	* *	1	B
Water Heater							
Electric	100%			2020	\$200	4	B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Rigid Piping	100%			2030	* *	4	\$1,600 B
Fixtures							
Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FOREST PARK TINSMITH & 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 : 3,328 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$212,400	
Total	\$212,400	
Priority A	\$212,400	
Total	\$212,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$32,800		\$1,100	
Interior Architecture	\$26,800			
Electrical	\$3,200	\$100	\$200	\$100
Mechanical	\$400	\$300	\$500	\$400
Total	\$63,200	\$500	\$1,700	\$500
Priority A	\$32,800		\$1,100	
Priority B	\$19,000	\$500	\$700	\$500
Priority C	\$11,400			
Total	\$63,200	\$500	\$1,700	\$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
FOREST PARK TINSMITH & STORAGE - 13
Asset # : 209

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$83,300	LIFE	**	5	\$5,800	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Door Openings</i>								
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Corners</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Rusting Masonry Supt, Extent : Severe, Area Affected : 50%</i>								
<i>Location : At Openings</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%	Now	\$7,100	LIFE	**	5	\$300	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Window Sills</i>								
Metal Coiling Doors	10%			2038	**	5	\$2,100	A
Windows								
Aluminum	100%			2041	**	5	\$1,400	A
Parapets								
Masonry: Brick	95%	Now	\$54,300	LIFE	**	5	\$2,000	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%	Now	\$3,100	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Copings</i>								
<i>Caulking Deteriorated, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Coping</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & STORAGE - 13
Asset # : 209

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
IRMA/Protected Membrane	95%	Now	\$74,900	2035	**			A
	<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Insul Miss/Displaced, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Miss/Damaged Flashings, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Severe, Area Affected : 15%</i> <i>Location : Throughout</i> <i>Water Penetration, Extent : Severe, Area Affected : 25%</i> <i>Location : Storage Areas</i>							
Skylight, Metal/Glass	5%	Now	\$21,900	2045	**			A
	<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 20%</i> <i>Location : Over Storage Areas</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Main Roof</i> <i>Explanation : Three Skylights</i>							
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$21,800	C
Interior Walls								
Concrete Masonry Unit	25%			LIFE	**	5	\$300	C
	<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i> <i>Location : Breakmetal Room</i>							
Masonry: Brick	75%			LIFE	**	10	\$300	C
	<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Water Penetration, Extent : Moderate, Area Affected : 15%</i> <i>Location : Throughout</i>							
Ceilings								
Exposed Concrete	25%	Now	\$11,400	LIFE	**	5	\$200	B
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 35%</i> <i>Location : Playground Storage</i> <i>Exposed Reinforcement, Extent : Severe, Area Affected : 20%</i> <i>Location : Playground Storage</i> <i>Water Penetration, Extent : Severe, Area Affected : 25%</i> <i>Location : Playground Storage</i>							
Exposed Concrete	75%			LIFE	**	5-10	\$4,700	B
Electrical								
Current Repair		Future Replacement		Maintenance				
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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
FOREST PARK TINSMITH & STORAGE - 13
Asset # : 209

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2035	**	1		B
Panelboards								
Molded Case Bkrs	100%			2033	**	5	\$100	B
Wiring								
Thermoplastic	100%			2035	**	1		B
Lighting								
Interior Lighting								
Fluorescent	100%			2020	\$6,700	10	\$3,000	B
		<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
Alarm								
Security System								
Generic	100%			2020	\$9,500	1	\$1,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : Intrusion Alarm System</i>						

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2045	**	1		B
Conversion Equipment								
Steam Boiler	100%			2030	**	1	\$3,300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 1 Unit</i>						
Distribution								
Steam Piping/Pump	100%			2035	**	4	\$200	B
Terminal Devices								
Unit Heater-Stm/HW	100%			2030	**	4	\$300	B
Ventilation								
Exhaust Fans								
Roof	40%			2020	\$1,000	2		B
No Component	60%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	**	1		B
Water Heater								
Electric	100%			2020	\$500	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B

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
FOREST PARK TINSMITH & STORAGE - 13**

Asset # : 209

Mechanical		Current Repair		Future Replacement		Maintenance		Priority	
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Fire Suppression	Sprinkler								
	No Component	90%							D
	Generic	10%			2025	\$3,700	1-2	\$100	B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **FOREST PARK VICTORY MAINT. & COMFORT - 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 : **04-Sep-2013** Landmark Status : **NONE**
 Areas Surveyed : **Basement, Roof, Floors 1**
 Block : **3907** Lot : **1050** BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$29,000	\$100		
Interior Architecture	\$9,700		\$300	\$200
Electrical	\$900			
Mechanical	\$1,000	\$200	\$200	\$300
Total	\$40,700	\$400	\$600	\$400
Priority A	\$29,000	\$100		
Priority B	\$4,800	\$200	\$200	\$300
Priority C	\$7,000		\$300	\$200
Total	\$40,700	\$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
FOREST PARK VICTORY MAINT. & COMFORT - 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 Code

Exterior

Exterior Walls

Cast in Place Concrete	5%			LIFE	**	5	\$4,300	A
Masonry: Brick	80%			LIFE	**	5	\$13,700	A

Recent Repair Evident, Extent : Light, Area Affected : 25%

Location : Throughout

Masonry: Limestone	10%			LIFE	**	5	\$1,300	A
Metal Coiling Doors	5%			2030	**	5	\$1,300	A

Windows

Aluminum	95%			2047	**	5	\$300	A
Glass Block	5%			LIFE	**	5		A

Parapets

Wood Cornice	100%			2035	**	5-10	\$54,900	A
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Roof

Slate	100%	Now	\$19,400	LIFE	**			A
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Broken/Missing Elements, Extent : Moderate, Area Affected : 15%

Location : Throughout

Cracking/Crumbling, Extent : Moderate, Area Affected : 10%

Location : Throughout

Interior

Floors

Cast in Place Concrete	50%			LIFE	**	5	\$5,600	C
Vinyl Tile	50%			2025		3	\$600	C

Interior Walls

Ceramic Tile	10%			2038	**	5	\$700	C
Gypsum Board	20%			LIFE	**	5-10	\$2,300	C
Plaster	70%			LIFE	**	5-10	\$3,900	C

Recent Repair Evident, Extent : Light, Area Affected : 25%

Location : Throughout

Ceilings

Plaster	100%			LIFE	**	5-10	\$4,400	B
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Recent Repair Evident, Extent : Light, Area Affected : 25%

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 Code

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2025	\$1,000	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Basement

Explanation : No Ratings Available

Raceway

Conduit	100%			2025	\$22,000	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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. & COMFORT - 04

Asset # : 206

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Molded Case Bkrs	50%			2024	\$5,700	5		B
Molded Case Bkrs	50%			2033	* *	5		B
Wiring								
Thermoplastic	100%			2025	\$15,400	1		B
Motor Controllers								
Locally Mounted	100%			2023	\$4,300	5		B
Ground								
Grounding Devices								
Generic	100%	0-2	\$900	LIFE	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting								
Fluorescent	100%			2025	\$3,100	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Exit, Service	100%			2025	\$200	1		B
Exterior Lighting								
HID	100%			2030	* *	10		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2045	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	\$1,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Steam Piping/Pump	100%			2051	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	100%			2023	\$15,200	1	\$600	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	* *	1		B
Water Heater								
Electric	100%			2020	\$300	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific 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. & COMFORT - 04

Asset # : 206

Mechanical	Current Repair		Future Replacement		Maintenance		Priority	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Plumbing								
Sump Pump(s)								
Rigid Piping	100%			2020	\$10,500	4	\$2,500	B
Fixtures								
Under Construction	100%							D

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

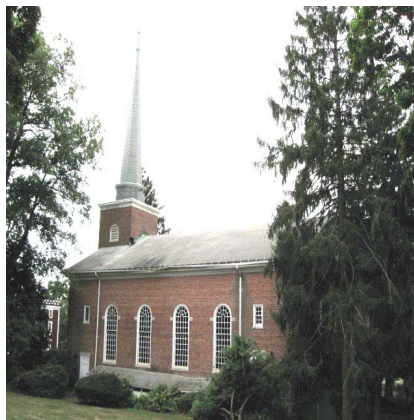
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TOTTEN BLDG # 638 CHAPEL & MEETING BLDG
Address : 638 TOTTEN AVE.
Borough : QUEENS **Agency's Number** : Q458
Program / Asset # : PAR0171.638 / 14371 **Yr Built/Renovated** : 1938 /
Area Sq Ft : 8,094 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-Jul-2010 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed : Basement, Roof, Floors 1
Block : 5917 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$128,200	
Mechanical		\$53,300	\$49,200
Total		\$181,500	\$49,200
Priority A		\$128,200	
Priority B		\$53,300	\$49,200
Total		\$181,500	\$49,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$57,700			
Interior Architecture	\$114,800	\$400		\$3,400
Electrical	\$100	\$45,000		
Mechanical	\$32,700	\$12,000	\$1,200	\$900
Total	\$205,300	\$57,400	\$1,200	\$4,400
Priority A	\$57,700			
Priority B	\$46,600	\$57,000	\$1,200	\$1,000
Priority C	\$100,900	\$400		\$3,400
Total	\$205,300	\$57,400	\$1,200	\$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
FORT TOTTEN BLDG # 638 CHAPEL & MEETING BLDG
Asset # : 14371

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$67,500	LIFE	**	5	\$10,800	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade, Tower</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Tower</i>								
Masonry: Limestone	3%			LIFE	**	5	\$300	A
Wood	7%	Now	\$18,300	2027	**	5	\$2,100	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Wood Trims, Cornices</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Wood Trims, Cornices</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Wood Trims, Cornices</i>								
Windows								
Wood	10%	Now	\$6,400	2047	**	5	\$1,100	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
Wood	90%	Now	\$23,100	2030	**	5	\$9,800	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : First Floor</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : First Floor</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : First Floor</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Explanation : Tinted Glass</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & MEETING BLDG
Asset # : 14371

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Asphalt Shingle	90%	Now	\$60,700	2037		**		A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Deflection Evident, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At Wood Shed Attached To East Side Of Building</i>								
<i>Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Slate	10%	Now	\$10,000	LIFE		**		A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Steeple</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Steeple</i>								
<hr/>								
Interior								
Floors								
Carpet	60%	0-2	\$80,800	2024	\$80,800	3	\$9,100	C
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Chapel Area</i>								
<i>Wrinkling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Chapel Area</i>								
Quarry Tile	5%			2027		**	\$800	C
Vinyl Tile	20%			2022	\$17,900	3	\$1,000	C
Vinyl Tile	10%	Now	\$9,000	2032		**	\$400	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Kitchen Area In Basement</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Dining Area In Basement</i>								
<i>Explanation : 9 X 9 Units</i>								
Wood	5%	Now	\$5,200	2050		**	\$500	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs, Stage</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & MEETING BLDG

Asset # : 14371

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Gypsum Board	10%	Now	\$600	LIFE	**	5	\$400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Mens Restroom</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Mens Restroom</i>								
Plaster	90%	Now	\$5,100	LIFE	**	5	\$1,800	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Ceilings								
Exposed Concrete	10%	4+	\$1,700	LIFE	**	5	\$200	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Storage Space In Basement</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Storage Space In Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Space In Basement</i>								
Fiber Board	15%	Now	\$1,700	2022	\$17,400			B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Mens Restroom</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Painted Surfaces</i>								
Plaster	75%	Now	\$10,400	LIFE	**	5	\$4,800	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$1,800	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 250 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$16,600	5	\$200	B

Note : 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
FORT TOTTEN BLDG # 638 CHAPEL & MEETING BLDG
Asset # : 14371

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2022	\$6,500	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$12,600	5	\$200	B
Wiring								
Thermoplastic	100%			2022	\$6,100	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$5,800	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	60%			2017	\$22,000	10	\$3,700	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Throughout</i>				
				<i>Explanation : Using T-12 Lamps</i>				
Incandescent	40%			2017	\$14,700	2	\$100	B
Exterior Lighting								
Incandescent	100%			2017	\$4,400	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 4	100%			2022	\$17,400	5	\$2,100	B
Conversion Equipment								
Steam Boiler	100%	Now	\$3,400	2027	* *	1	\$6,000	B
				<i>Damaged, Extent : Severe, Area Affected : 100%</i>				
				<i>Location : Burner</i>				
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Basement Boiler Room</i>				
				<i>Explanation : 1 Unit</i>				
Distribution								
Steam Piping/Pump	100%			2022	\$49,200	4	\$300	B
Terminal Devices								
Air Handler	20%			2017	\$7,600	1	\$800	B
Convactor/Radiator	80%	0-2	\$53,300	2042	* *	1	\$1,600	B
				<i>On Extended Life, Extent : Severe, Area Affected : 80%</i>				
				<i>Location : Throughout</i>				
Air Conditioning								
Energy Source								
Electricity	100%			2021	\$4,000	1		B

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
FORT TOTTEN BLDG # 638 CHAPEL & MEETING BLDG
Asset # : 14371

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	20%			2016	\$28,100	2	\$100	B
No Component	80%							D
Terminal Devices								
Direct Expansion	20%			2017	\$900	1		B
No Component	80%							D
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	\$800	B
No Component	80%							D
Exhaust Fans								
Interior	20%			2017	\$1,600	2		B
No Component	80%							D
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2042	* *	1		B
No Component	70%							D
Water Heater								
Electric	100%			2016	\$1,100	4	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

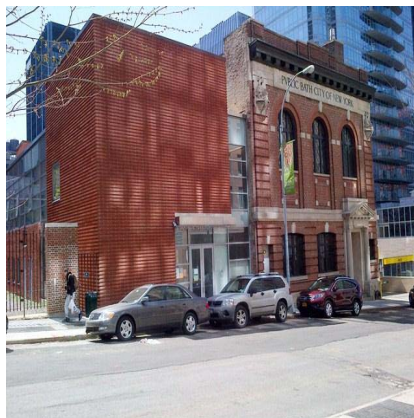
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : GERTRUDE EDERLE RECREATION CNTR GYMNASIUM & INDOOR POOL
Address : 232 W. 60 STREET BET. AMSTERDAM & 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 : 02-Apr-2014 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1151 **Lot** : 15 **BIN** : 1086545

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$700,400	\$48,300
Total	\$700,400	\$48,300
Priority A	\$700,400	\$48,300
Total	\$700,400	\$48,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$20,900			
Interior Architecture	\$42,300	\$1,200	\$11,200	
Electrical	\$600	\$200	\$200	\$200
Mechanical	\$11,300	\$4,400	\$8,000	\$4,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$79,000	\$9,700	\$23,400	\$8,300
Priority A	\$20,900			
Priority B	\$30,900	\$8,500	\$12,200	\$8,300
Priority C	\$27,300	\$1,200	\$11,200	
Total	\$79,000	\$9,700	\$23,400	\$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
GERTRUDE EDERLE RECREATION CNTR GYMNASIUM & INDOOR POOL

Asset # : 909

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	60%			LIFE	**	5	\$64,400	A
Masonry: Brick	30%			LIFE	**	5	\$32,200	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Metal/Glass Curt Wall	10%			LIFE	**	5	\$20,100	A
Windows								
Aluminum	100%			2050	**	5	\$8,200	A
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	**	5-10	\$14,900	A
Copper/Terne	5%			2075	**	5	\$2,500	A
Masonry: Brick	55%			LIFE	**	5-10	\$39,400	A
Masonry: Brick	35%			LIFE	**	5-10	\$25,100	A
Roof								
Single Ply Membrane	60%			2035	**	10	\$32,000	A
Skylight, Metal/Glass	40%	Now	\$597,000	2035	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Ceramic Tile	5%			2040	**	5	\$2,000	C
Ceramic Tile	20%			2028	**	5	\$7,800	C
Sheet Vinyl/Rubber	25%			2035	**	5	\$14,700	C
Vinyl Tile	25%			2035	**	3	\$3,700	C
Wood	20%			2053	**	5	\$14,700	C
Wood	5%			2065	**	5	\$3,700	C
Interior Walls								
Ceramic Tile	5%			2040	**	5	\$1,700	C
Gypsum Board	40%			LIFE	**	5-10	\$23,500	C
Masonry: Brick	50%			LIFE	**	10	\$5,200	C
Wood	5%			LIFE	**	5	\$13,800	C
Ceilings								
AcousTileSusp.Lay-In	40%			2045	**	5	\$15,100	B
Embossed Metal	40%			LIFE	**	5	\$13,600	B
Exposed Concrete	20%			LIFE	**	5-10	\$9,500	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2055	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1200 Amps</i>								

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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
GERTRUDE EDERLE RECREATION CNTR GYMNASIUM & INDOOR POOL
Asset # : 909

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2055	**	5	\$100	B
Raceway								
Busway	5%			2045	**	1		B
Conduit	95%			2055	**	1		B
Panelboards								
Fused Disc Sw	10%			2050	**	5	\$100	B
Molded Case Bkrs	90%			2050	**	5	\$600	B
Wiring								
Thermoplastic	100%			2055	**	1		B
Motor Controllers								
Locally Mounted	100%			2045	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Filter Room</i>								
<i>Explanation : Connected With Main Water Pipe</i>								
Lighting								
Interior Lighting								
Fluorescent	50%			2035	**	10	\$12,000	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fluorescent	30%			2035	**	10	\$7,200	B
<i>T-5 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fluorescent	20%			2035	**	10	\$4,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Compact Fluorescent</i>								
Egress Lighting								
Exit, LED	60%			2065	**	1		B
Exit, Battery	40%			2035	**	10	\$700	B
Exterior Lighting								
HID	100%			2035	**	10	\$100	B
Alarm								
Security System								
No Component	80%							D
Generic	20%			2035	**	1	\$1,900	B
Fire/Smoke Detection								
No Component	60%							D
Generic, Digital	40%			2035	**			B

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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future 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
GERTRUDE EDERLE RECREATION CNTR GYMNASIUM & INDOOR POOL
Asset # : 909

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Energy Source							
Natural Gas	100%			2051	* *	1	B
Conversion Equipment							
Furnace	50%			2033	* *	1	\$6,500 B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
<i>Location : Roof</i>							
<i>Explanation : Roof Top Air Conditioning Units With Gas Fired Furnaces</i>							
Steam Boiler	50%			2042	* *	1	\$12,900 B
Distribution							
Hot Wtr Piping/Pump	50%			2047	* *	4	\$600 B
Steam Piping/Pump	50%			2051	* *	4	\$600 B
Terminal Devices							
Fan Coil Unit/Heat	50%			2033	* *	1	\$4,200 B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
<i>Location : Throughout New Wing Of The Building And The Renovated Areas Of The Old Wing</i>							
<i>Explanation : Variable Air Volume Boxes With Reheat Coils</i>							
No Component	50%						D
Air Conditioning							
Energy Source							
Electricity	100%			2047	* *	1	B
Conversion Equipment							
Ext Pkg Unit - Heating/Cooling	100%			2033	* *	2	\$1,600 B
Dehumidifier							
No Component	80%						D
Generic	20%			2029	* *		B
Ventilation							
Distribution							
Ductwork/Diffusers	50%			LIFE	* *	2-5	\$11,500 B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>							
<i>Location : Old Wing Of The Building</i>							
<i>Explanation : Existing Ductwork Observed</i>							
Ductwork/Diffusers	50%			LIFE	* *	2-5	\$11,500 B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>							
<i>Location : New Wing Of The Building</i>							
<i>Explanation : New Ductwork Observed</i>							
Exhaust Fans							
Roof	100%			2033	* *	2	\$800 B
Plumbing							
H/C Water Piping							
Brass/Copper	100%			2051	* *	1	B
Water Heater							
Gas Fired	100%			2023	\$5,800	2	\$400 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B

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DEPT. OF PARKS & RECREATION - 846
GERTRUDE EDERLE RECREATION CNTR GYMNASIUM & INDOOR POOL
Asset # : 909

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Rigid Piping	100%			2033	* *	4	\$2,500 B
Pool Filter/Treatment							
Sand	100%			2042	* *	4	\$6,500 B
			<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>				
			<i>Location : Sub Basement Of Old Wing, Filter Was Replaced In 2009</i>				
Backflow Preventer							
Generic	100%			2033	* *	1	\$1,600 B
Fixtures							
Generic	100%						B
Vertical Transport							
Elevators							
Hydraulic	100%			LIFE	* *		C
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
			<i>Location : Cellar To 2nd Floor</i>				
			<i>Explanation : 1 Hydraulic Unit</i>				
Fire Suppression							
Sprinkler							
No Component	50%						D
Generic	50%			2051	* *	1-2	\$3,700 B

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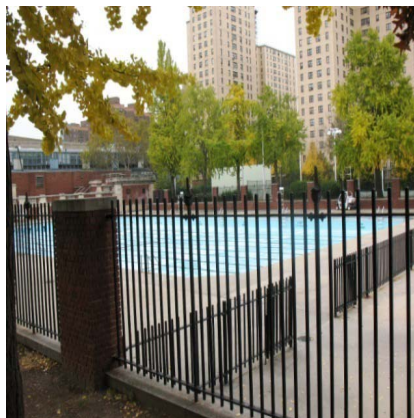
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 08-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 340 **Lot** : 1 **BIN** : 1081933

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$103,500	\$96,800
Interior Architecture		\$52,900
Mechanical		\$558,600
Total	\$103,500	\$708,300
Priority A	\$103,500	\$96,800
Priority B		\$558,600
Priority C		\$52,900
Total	\$103,500	\$708,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Interior Architecture	\$23,900			
Electrical				
Mechanical		\$2,000		
Total	\$23,900	\$2,000		
Priority B		\$2,000		
Priority C	\$23,900			
Total	\$23,900	\$2,000		



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DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH OLYMPIC POOL

Asset # : 842

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	Now	\$103,500	LIFE	**	5	\$96,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Interior

Floors

Cast in Place Concrete	100%	Now	\$23,900	LIFE	**	5	\$52,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

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

Under 600 Volts

Service Equipment

Not Accessible	100%							D
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Switchgear / Switchboard

Not Accessible	100%							D
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Raceway

Not Accessible	100%							D
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Panelboards

Not Accessible	100%							D
----------------	------	--	--	--	--	--	--	---

Wiring

Not Accessible	100%							D
----------------	------	--	--	--	--	--	--	---

Lighting

Interior Lighting

Not Accessible	100%							D
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Exterior Lighting

HID	100%			2023	\$600	10	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Outside

Explanation : 12 Light Post

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

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2028	**	1		B
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Sanitary Piping

Cast Iron	100%			LIFE	**	1		B
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Pool Filter/Treatment

Activated Carbon	100%			2021	\$558,600	4	\$6,000	B
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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER
Address : E. HOUSTON,STANTON & 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 : 08-Sep-2011 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 340 **Lot** : 1 **BIN** : 1081933

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$211,500	
Electrical		\$173,000
Mechanical		\$45,800
Total	\$211,500	\$218,800
Priority A	\$211,500	
Priority B		\$218,800
Total	\$211,500	\$218,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$52,800			
Interior Architecture	\$6,200	\$3,200	\$1,300	
Electrical	\$2,000	\$1,000	\$8,500	\$800
Mechanical	\$51,500	\$2,000	\$3,800	\$2,300
Total	\$112,400	\$6,200	\$13,600	\$3,100
Priority A	\$52,800			
Priority B	\$59,600	\$3,000	\$12,300	\$3,100
Priority C		\$3,200	\$1,300	
Total	\$112,400	\$6,200	\$13,600	\$3,100



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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 Code
Exterior								
Exterior Walls								
Masonry: Brick	50%	Now	\$56,100	LIFE	**	5	\$8,900	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	50%	Now	\$112,700	LIFE	**	5	\$6,700	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Facade, Entrance</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Windows								
Wood	100%	Now	\$42,700	2031	**	5	\$13,700	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	25%			LIFE	**	5	\$1,700	A
Masonry: Limestone	35%			LIFE	**	5	\$3,100	A
Metal Rail	10%			2036	**	5-10	\$12,600	A
Pre-Cast Concrete	30%	Now	\$7,800	LIFE	**	5	\$13,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Coping At Terrace</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping At Terrace</i>								
Roof								
Copper/Terne	50%	Now	\$24,800	2051	**			A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Corners On First Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Play Area On First Floor</i>								
Panel/Paver: Cer/Brk	10%	Now	\$12,500	2043	**			A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Outdoor Terrace</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Outdoor Terrace</i>								
<i>Water Penetration, Extent : Light, Area Affected : 20%</i>								
<i>Location : Basement, Locker Room , Offices, Stair</i>								
Skylight, Plastic	5%			2036	**	1		A
Not Accessible	35%							D
Interior								
Floors								
Ceramic Tile	15%			2032	**	5	\$2,600	C
Sheet Vinyl/Rubber	10%			2028	**	5	\$2,600	C
Terrazzo	75%			LIFE	**	5	\$10,200	C

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DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER

Asset # : 844

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

Interior

Interior Walls								
Ceramic Tile	25%			2032	**	5	\$3,800	C
Gypsum Board	35%			LIFE	**	5	\$3,200	C
Marble Panels	40%			LIFE	**			C
Ceilings								
Exposed Struc: Wood	15%			LIFE	**			B
Gypsum Board	35%	Now	\$6,200	LIFE	**	5	\$7,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement Offices</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement Offices, Locker Room, Stair</i>								
Plaster	50%			LIFE	**	5	\$5,200	B

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

Under 600 Volts

Service Equipment								
Fused Disc Sw	100%			2033	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 2 Main Service Switches Rated @ 800 Amperes Each</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2033	**	5	\$300	B
Raceway								
Conduit	100%			2033	**	1		B
Panelboards								
Molded Case Bkrs	100%			2031	**	5	\$300	B
Wiring								
Thermoplastic	100%			2033	**	1		B
Motor Controllers								
Locally Mounted	100%			2021		5	\$100	B

Ground

Grounding Devices								
Generic	100%	2-4	\$1,000	LIFE	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main Room</i>								
<i>Explanation : Corroded</i>								

Lighting

Interior Lighting								
Fluorescent	80%			2023		10	\$8,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
HID	20%			2023		10	\$100	B

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DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER

Asset # : 844

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Egress Lighting								
Emergency, Battery	50%			2028	**	10	\$1,400	B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
Incandescent	100%			2018	\$6,200	2		B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Front Entrance</i>						
		<i>Explanation : 2 Light Post</i>						
Alarm								
Security System								
No Component	70%							D
Generic	30%			2023	\$10,800	1	\$1,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Hallways</i>						
		<i>Explanation : Intrusion Alarm Only, Motion Sensors</i>						
Fire/Smoke Detection								
Generic	100%			2023	\$122,800	1-3	\$7,000	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Hallways</i>						
		<i>Explanation : Strobe Lights And Manual Pull Stations</i>						
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2033	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$5,700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement Boiler Room</i>						
		<i>Explanation : 2 Units</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2031	**	4	\$600	B
Terminal Devices								
Air Handler	40%	Now	\$2,600	2023	\$26,000	1	\$2,600	B
		<i>Other Observation, Extent : Severe, Area Affected : 15%</i>						
		<i>Location : Basement A C Closet</i>						
		<i>Explanation : Heating Coil Is Disconnected - Cleaning Is Needed</i>						
Convactor/Radiator	60%			2036	**	1	\$2,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B

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DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER

Asset # : 844

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	20%			2028	**	2	\$100	B
			<i>R-134a Refrigerant, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Basement</i>					
			<i>Recent Installation, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Basement</i>					
Reciprocating Compr/Chiller	60%	Now	\$24,600	2033	**	1	\$2,900	B
			<i>Unit Inoperable, Extent : Severe, Area Affected : 60%</i>					
			<i>Location : Women Locker Room In The Garden</i>					
No Component	20%							D
Distribution								
Chilled Wtr Pipe/Pump	60%	Now	\$5,700	2033	**	4	\$300	B
			<i>Corroded, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Women Locker Room In The Garden</i>					
No Component	40%							D
Terminal Devices								
Air Handler/Cool/Ht	60%			2023		1	\$4,300	B
No Component	40%							D
Heat Rejection								
Air Condenser Unit	60%	Now	\$11,600	2033	**	2	\$3,900	B
			<i>Corroded, Extent : Severe, Area Affected : 60%</i>					
			<i>Location : Women Locker Room In The Garden</i>					
			<i>Damaged, Extent : Severe, Area Affected : 30%</i>					
			<i>Location : Women Locker Room In The Garden</i>					
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$6,500	B
Exhaust Fans								
Interior	100%			2023		2	\$400	B
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2043	**	1		B
Galv Iron/Steel	90%			2028	**	1		B
Water Heater								
Gas Fired	100%			2021		2	\$200	B
			<i>Other Observation, Extent : Light, Area Affected : 1%</i>					
			<i>Location : Basement Boiler Room</i>					
			<i>Explanation : 1 Obsolete Unit Remaining</i>					
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sump Pump(s)								
Rigid Piping	100%	Now	\$5,800	2028	* *	4	\$1,600	B
		<i>Corroded, Extent : Severe, Area Affected : 30%</i>						
		<i>Location : Housing Assembly, Basement</i>						
Backflow Preventer								
Generic	100%			2028	* *	1	\$700	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL
Address : 35 W. 134TH STREET BTWN: LENOX TERR. - W.135 ST.
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 : 28-Jan-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4,5
Block : 1730 **Lot** : 55 **BIN** : 1081456

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$579,700	\$120,200
Interior Architecture	\$58,300	\$382,600
Electrical	\$74,500	\$146,700
Mechanical	\$113,300	\$273,900
Total	\$825,800	\$923,300
Priority A	\$579,700	\$120,200
Priority B	\$246,100	\$459,400
Priority C		\$343,700
Total	\$825,800	\$923,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$48,300			
Interior Architecture	\$18,800	\$18,500		\$2,000
Electrical	\$15,200	\$11,700	\$6,300	\$5,600
Mechanical	\$14,800	\$9,000	\$6,400	\$4,400
Elevators/Escalators	\$4,900	\$4,900	\$4,900	\$4,900
Total	\$102,100	\$44,200	\$17,600	\$16,900
Priority A	\$48,300			
Priority B	\$48,300	\$28,100	\$17,600	\$14,900
Priority C	\$5,500	\$16,000		\$2,000
Total	\$102,100	\$44,200	\$17,600	\$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
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL

Asset # : 256

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	82%	Now	\$421,500	LIFE	**	5	\$73,700	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Chimney And Southwest Corner</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Southwest Corner</i>								
Masonry: Granite	5%			LIFE	**	5	\$3,400	A
Masonry: Limestone	2%			LIFE	**	5	\$1,300	A
Stucco Cement	11%	Now	\$27,100	2027	**	5	\$12,400	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Facade</i>								
Windows								
Aluminum	90%	Now	\$49,100	2030	**	5	\$6,200	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Clad	10%	Now	\$67,600	2047	**	5	\$4,300	A
<i>Deformed/Dented, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs, West Facade</i>								
<i>Deteriorated Finish, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Stairs, West Facade</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Stairs, West Facade</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & INDOOR POOL

Asset # : 256

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$2,700	A
Concrete Masonry Unit	2%			LIFE	**	5	\$200	A
Copper/Terne	2%	Now	\$2,300	2042	**	5	\$300	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : South Facade</i>								
<i>Loose/Miss Fasteners, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South Facade</i>								
Masonry: Brick	36%	Now	\$41,500	LIFE	**	5	\$2,500	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : South Facade</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 20%</i>								
<i>Location : North Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
<i>Vertical Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : South Facade</i>								
Metal Security Bars	5%	Now	\$1,200	2037	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Lower Parapet</i>								
Metal: Cage/Fence	20%			2035	**	5-10	\$10,900	A
Stucco Cement	30%			2035	**	5	\$5,400	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & INDOOR POOL

Asset # : 256

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Built-Up (BUR)	5%	Now	\$7,700	2032	**			A
	<i>Blisters, Extent : Moderate, Area Affected : 25%</i> <i>Location : Lower Roof Between Wings</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i> <i>Location : Lower Roof Between Wings</i> <i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i> <i>Location : Lower Roof Between Wings</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Covered With Snow</i>							
Built-Up (BUR)	30%			2022	\$46,500	10	\$10,700	A
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Covered With Snow</i>							
Cast in Place Concrete	5%	Now	\$2,300	LIFE	**			A
	<i>Water Penetration, Extent : Severe, Area Affected : 50%</i> <i>Location : Storage Room Below Alley</i>							
Modified Bitumen	20%			2030	**	10	\$7,100	A
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i> <i>Location : Over Pool</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Coverd With Snow</i>							
Paver: Asphalt	25%	Now	\$7,600	2031	**			A
	<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 20%</i> <i>Location : Over Fitness Room</i> <i>Water Penetration, Extent : Moderate, Area Affected : 10%</i> <i>Location : Over Fitness Room</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Covered With Snow</i>							
Skylight, Plastic	15%			2039	**	1		A
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i> <i>Location : Over Pool</i>							
Interior								
Floors								
Ceramic Tile	10%			2025	\$96,200	5	\$5,200	C
Mosaic Tile	15%			2027	**	5	\$19,600	C
Marble Panels	5%			LIFE	**	5	\$2,000	C
Sheet Vinyl/Rubber	12%			2027	**	5	\$9,400	C
Vinyl Tile	30%			2022	\$126,600	3	\$7,900	C
Wood	25%			2050	**	5	\$24,500	C
Wood	3%			2037	**	5	\$2,900	C

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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
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL

Asset # : 256

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Ceramic Tile	10%			2025	\$120,900	5	\$4,600	C
Concrete Masonry Unit	10%			LIFE	**	5	\$1,800	C
Masonry: Brick	25%			LIFE	**			C
Mosaic Tile	20%			LIFE	**			C
Plaster	5%	Now	\$3,500	LIFE	**	5	\$700	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Storage Room Below Alley</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Storage Room Below Alley</i>								
Plaster	20%			LIFE	**	5	\$2,800	C
SGFT/Glazed Masonry	10%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	15%	0-2	\$58,300	2042	**	5	\$4,800	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Lobby</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Lobby</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Lobby</i>								
AcousTileSusp.Lay-In	10%			2027	**	5	\$5,100	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Fitness Room</i>								
AcousTileSusp.Lay-In	10%			2020	\$38,900	5	\$5,100	B
Exposed Concrete	5%	Now	\$3,900	LIFE	**	5	\$400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkhead</i>								
Masonry: Infill Arch	40%			LIFE	**			B
Plaster	15%			LIFE	**	5	\$4,800	B
Plaster	5%	Now	\$9,500	LIFE	**	5	\$1,600	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Storage Room Below Alley</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Stoage Room Below Alley</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1200 Amperes Service, Enclosure Corroded</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2032	**	5	\$100	B

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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
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 256

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	95%			2032	**	1		B
Conduit	5%			2042	**	1		B
Panelboards								
Fused Disc Sw	10%			2030	**	5	\$100	B
Molded Case Bkrs	65%			2030	**	5	\$600	B
Molded Case Bkrs	20%			2021	\$6,900	5	\$200	B
Molded Case Bkrs	5%			2038	**	5		B
Wiring								
Thermoplastic	95%			2032	**	1		B
Thermoplastic	5%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2027	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Corroded</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%	Now	\$11,000	2042	**	1	\$9,500	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
Generators								
Diesel	100%	Now	\$74,500	2037	**	1	\$12,000	B
<i>Engine Inoperable, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
Lighting								
Interior Lighting								
Fluorescent	80%			2022	\$138,000	10	\$25,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	5%			2027	**	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Gym #2</i>								
<i>Explanation : T-8 Lamps</i>								
Fluorescent	5%			2022	\$8,600	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Cfl Lamps</i>								
HID	10%			2022	\$12,100	10	\$100	B
Egress Lighting								
Emergency, Battery	50%			2027	**	10	\$4,200	B
Exit, Service	50%			2027	**	1		B

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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 & INDOOR POOL
Asset # : 256

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Exterior Lighting HID	25%			2022	\$3,000	10		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Front Of The Building Only</i>								
<i>Explanation : 4- Hid Fixtures</i>								
No Component	75%							D
Alarm								
Security System Generic	100%			2027	**	1	\$12,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : CCTV Surveillance Camera System And Intrusion Alarm System</i>								
Fire/Smoke Detection Generic	100%			2027	**	1-3	\$21,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Strobe Lights, Smoke Detectors, Manual Pull Station</i>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2042	**	5	\$10,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Vault</i>								
<i>Explanation : 1 - 7,500 Gallon Tank For #2 Fuel</i>								
Conversion Equipment Hot Water Boiler	100%			2027	**	1	\$17,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Boilers</i>								
Distribution Hot Wtr Piping/Pump	100%	Now	\$8,300	2021	\$166,600	4	\$1,700	B
<i>Insul. Deteriorating, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement, Filter Room</i>								
Terminal Devices Air Handler	60%			2022	\$107,300	1	\$13,000	B
Convector/Radiator	40%			2027	**	1	\$4,500	B
Air Conditioning								
Energy Source Electricity	100%			2038	**	1		B

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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
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 256

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	20%			2023	\$3,600	2	\$400	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Package Unit</i>							
Window/Wall Unit	60%			2017	\$40,900	1		B
No Component	20%							D
Ventilation								
Distribution								
Ductwork/Diffusers	2%	Now	\$100	LIFE	**	2-5	\$400	B
	<i>Broken, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Pool</i>							
Ductwork/Diffusers	98%			LIFE	**	2-5	\$19,100	B
Exhaust Fans								
Roof	100%			2022	\$26,400	2	\$1,100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B
	<i>Booster Pump w/Tank, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
HW Heat Exchanger								
Low Temp	100%			2032	**	4	\$5,200	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$900	LIFE	**	1		B
	<i>Leak Evident, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Roof Drains</i>							
Sump Pump(s)								
Rigid Piping	100%			2027	**	4	\$1,600	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Duplex Unit</i>							
Pool Filter/Treatment								
Sand	100%	Now	\$72,400	2027	**	4	\$8,700	B
	<i>Corroded, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Pumps</i>							
Fixtures								
Generic	100%							B
	<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	**			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : 1 To 5</i>							
	<i>Explanation : 1 Unit</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & INDOOR POOL
Asset # : 256

Print Date : 24-Oct-2014 **DEPT. OF PARKS & RECREATION - FY 2015**

Asset Name : HIGH ROCK PARK GREENBELT NATURE CENTER
Address : 700 ROCKLAND AVENUE
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0090.010 / 13619 **Yr Built/Renovated** : 2004 / 2011
Area Sq Ft : 7,966 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2359 **Lot** : 1 **BIN** : 5141708

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$14,700			
Interior Architecture	\$63,700		\$1,500	\$300
Electrical	\$200			
Mechanical	\$2,900	\$900	\$1,000	\$900
Total	\$81,500	\$900	\$2,500	\$1,200
Priority A	\$14,700			
Priority B	\$29,500	\$900	\$1,900	\$900
Priority C	\$37,300		\$600	\$300
Total	\$81,500	\$900	\$2,500	\$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
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 Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	**	5	\$24,200	A
Pre-Cast Concrete	5%			LIFE	**	5	\$4,100	A
Windows								
Aluminum	98%			2041	**	5	\$1,100	A
Metal Louvers	2%			2034	**	10	\$100	A
Parapets								
Wood Cornice	100%			2045	**	5-10		A
Roof								
Asphalt Shingle	100%			2040	**	10	\$3,900	A
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	5%	4+	\$300	LIFE	**	5	\$1,300	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2034	**	5	\$600	C
Quarry Tile	5%			2038	**	5	\$900	C
Slate	85%	0-2	\$33,500	LIFE	**	5	\$10,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%			2038	**	5	\$200	C
Concrete Masonry Unit	5%			LIFE	**	5	\$200	C
Gypsum Board	45%			LIFE	**	5-10	\$3,200	C
Masonry: Brick	40%			LIFE	**	10	\$500	C
Wood	5%			LIFE	**	5	\$1,700	C
Ceilings								
AcousTileSusp.Lay-In	15%			2038	**	5	\$1,900	B
Gypsum Board	5%	Now	\$300	LIFE	**	5	\$800	B
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Porch At North Side</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Porch At North Side</i>								
Gypsum Board	75%			LIFE	**	5-10	\$32,400	B
Wood	5%			LIFE	**	5	\$11,000	B

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

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
HIGH ROCK PARK GREENBELT NATURE CENTER

Asset # : 13619

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2045	**	5	\$200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : One 300 Amps Main Disconnect Switch</i>						
Switchgear / Switchboard								
Molded Case Bkrs	100%			2045	**	5	\$200	B
Raceway								
Conduit	100%			2045	**	1		B
Panelboards								
Molded Case Bkrs	100%			2041	**	5	\$200	B
Wiring								
Thermoplastic	100%			2045	**	1		B
Motor Controllers								
Locally Mounted	100%			2038	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	100%			2030	**	10	\$7,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-8 Lamps</i>						
Egress Lighting								
Emergency, Battery	50%			2030	**	10	\$1,000	B
Exit, Service	50%			2030	**	1		B
Exterior Lighting								
HID	100%			2030	**	10		B
Alarm								
Fire/Smoke Detection								
Generic, Digital	100%			2030	**			B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2045	**	5	\$2,500	B
Conversion Equipment								
Hot Water Boiler	100%			2038	**	1	\$3,900	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 1 Unit</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future 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

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$1,900	2041	* *	4	\$400	B
<i>Malfunctioning, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Thermostat Down Frequently</i>								
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : Not Enough Heat For The Early Childhood Education Room</i>								
Terminal Devices								
Air Handler	80%			2030	* *	1	\$3,900	B
Convactor/Radiator	20%			2038	* *	1	\$500	B
Air Conditioning								
Energy Source								
Electricity	100%			2041	* *	1		B
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	100%			2026	* *	2	\$500	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mech Room</i>								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2045	* *	1		B
Water Heater								
Oil Fired	100%			2020		1	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 17-Sep-2013 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed : Roof, Floors 1,2
Block : 1955 **Lot** : 1 **BIN** : 5134761

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$39,400	
Total	\$39,400	
Priority A	\$39,400	
Total	\$39,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$2,500		\$6,200	
Interior Architecture	\$19,400		\$400	\$600
Electrical	\$600	\$200	\$400	\$200
Mechanical	\$9,000	\$3,200	\$5,800	\$3,300
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$35,500	\$7,400	\$16,600	\$8,000
Priority A	\$2,500		\$6,200	
Priority B	\$22,000	\$7,400	\$10,100	\$7,400
Priority C	\$11,000		\$400	\$600
Total	\$35,500	\$7,400	\$16,600	\$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
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 Code
Exterior								
Exterior Walls								
Masonry: Brick	98%	4+	\$39,400	LIFE	**	5	\$25,100	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Window Wall	2%			2045	**	5	\$1,900	A
Windows								
Aluminum	98%			2041	**	5	\$5,000	A
Metal Louvers	2%			2034	**	10	\$600	A
Roof								
Asphalt Shingle	100%			2038	**	10	\$6,200	A
Interior								
Floors								
Ceramic Tile	5%			2034	**	5	\$1,000	C
Sheet Vinyl/Rubber	10%			2030	**	5	\$2,900	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Explanation : Rubber Gymnasium Flooring</i>								
Vinyl Tile	15%			2030	**	3	\$1,100	C
Wood	70%	4+	\$9,100	2053	**	5	\$12,500	C
<i>Deteriorated Finish, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Cast in Place Concrete	5%	2-4	\$900	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2034	**	5	\$300	C
Concrete Masonry Unit	5%			LIFE	**	5	\$200	C
Gypsum Board	85%	2-4	\$1,000	LIFE	**	5	\$2,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Ceilings								
AcousTileSusp.Lay-In	95%	2-4	\$7,800	2038	**	5	\$9,200	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	5%	Now	\$700	LIFE	**	5	\$200	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Concrete Deck At Roof</i>								

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

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
HIGH ROCK PARK GREENBELT RECREATION CENTER

Asset # : 13922

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2045	**	5	\$300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : One 1200 Amps Main Disconnect Switch</i>						
Switchgear / Switchboard								
Air Circuit Breaker	100%			2045	**	5	\$100	B
Raceway								
Conduit	100%			2045	**	1		B
Panelboards								
Fused Disc Sw	5%			2041	**	5		B
Molded Case Bkrs	95%			2041	**	5	\$300	B
Wiring								
Thermoplastic	100%			2045	**	1		B
Motor Controllers								
Locally Mounted	40%			2038	**	5		B
Motor Control Center	60%			2038	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
Lighting								
Interior Lighting								
Fluorescent	73%			2030	**	10	\$8,700	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-8 Lamps</i>						
Fluorescent	20%			2030	**	10	\$2,400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-5 Lamps</i>						
Fluorescent	5%			2033	**	10	\$600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Lobby, Attic And Stairway 1, 2 Floors</i>						
		<i>Explanation : Compact Fluorescent Lamps</i>						
HID	2%			2030	**	10		B
Egress Lighting								
Emergency, Battery	60%			2030	**	10	\$1,900	B
Exit, Service	40%			2030	**	1		B
Exterior Lighting								
HID	100%			2030	**	10		B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2030	**	1	\$2,400	B
Fire/Smoke Detection								
Generic, Digital	100%			2030	**			B

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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT RECREATION CENTER

Asset # : 13922

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Energy Source							
Natural Gas	100%			2045	* *	1	B
Conversion Equipment							
Hot Water Boiler	100%			2038	* *	1	\$6,400 B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
		<i>Location : Boiler Room</i>					
		<i>Explanation : 2 Units</i>					
Distribution							
Hot Wtr Piping/Pump	100%			2047	* *	4	\$600 B
Terminal Devices							
Air Handler	90%			2030	* *	1	\$7,200 B
Convactor/Radiator	10%			2038	* *	1	\$400 B
Air Conditioning							
Energy Source							
Electricity	100%			2041	* *	1	B
Conversion Equipment							
Reciprocating Compr/Chiller	100%			2030	* *	1	\$6,000 B
		<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>					
		<i>Location : Courtyard</i>					
Distribution							
Chilled Wtr Pipe/Pump	100%			2045	* *	4	\$1,000 B
Terminal Devices							
Air Handler/Cool/Ht	100%			2030	* *	1	\$8,000 B
Heat Rejection							
Remote Air Cond	100%			2030	* *	2	\$9,100 B
Ventilation							
Distribution							
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$11,500 B
Exhaust Fans							
Interior	100%			2030	* *	2	\$400 B
Plumbing							
H/C Water Piping							
Brass/Copper	100%			2045	* *	1	B
Water Heater							
Electric	100%			2023	\$2,100	4	\$100 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Backflow Preventer							
Generic	100%			2033	* *	1	\$800 B
Fixtures							
Generic	100%						B
Vertical Transport							

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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
HIGH ROCK PARK GREENBELT RECREATION CENTER**

Asset # : 13922

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

Vertical Transport	Elevators								
	Hydraulic	100%			LIFE		* *		C
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : 1-2</i> <i>Explanation : 1 Unit</i>									

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

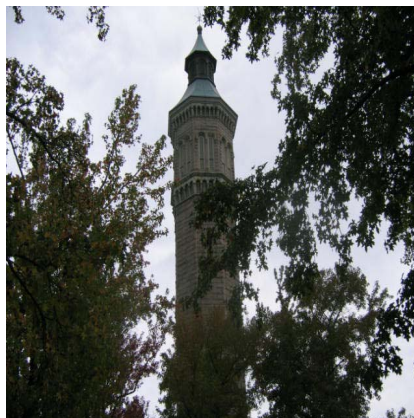
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK AQUEDUCT TOWER
Address : WEST 155 STREET TO DYCKMAN ST.
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 : 08-Oct-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 2106 **Lot** : 1 **BIN** : 1086496

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$532,400	
Total	\$532,400	
Priority A	\$532,400	
Total	\$532,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$17,800		
Interior Architecture		\$700		
Electrical	\$2,500	\$100		
Total	\$2,500	\$18,600		
Priority A		\$17,800		
Priority B	\$2,500	\$100		
Priority C		\$700		
Total	\$2,500	\$18,600		



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 Code
Exterior								
Exterior Walls								
Masonry: Granite	95%	Now	\$399,600	LIFE	**	5	\$23,900	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Interior Side Of Wall At Upper Levels</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Upper Levels</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Interior Side Of Wall At Upper Levels</i>								
Metal Panel	5%			2032	**	5-10	\$11,500	A
Windows								
Wood	100%	Now	\$132,900	2047	**	5	\$22,800	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Copper/Terne	100%			2037	**	10	\$14,700	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$600	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Ground Floor</i>								
Steel Grating	45%			2032	**	1		C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stairs</i>								
<i>Explanation : This Material Is Actually Cast Iron</i>								
Wood	40%			2037	**	5	\$1,400	C
Interior Walls								
Masonry: Brick	80%			LIFE	**			C
<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
No Component	20%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Upper Levels</i>								
<i>Explanation : Granite Wall Seen On Interior Is The Inside Face Of The Exterior Wall</i>								
Ceilings								
Exposed Concrete	100%			LIFE	**	5	\$300	B
<i>Water Penetration, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type	Total	(Years)			FY		(Yrs)		
Under 600 Volts									
Raceway									
	Conduit	100%			2022	\$24,100	1		B
Wiring									
	Thermoplastic	100%			2022	\$16,900	1		B
Lighting									
Interior Lighting									
	Incandescent	100%	Now	\$2,500	2032	* *	2		B
				<i>Not in Service, Extent : Severe, Area Affected : 100%</i>					
				<i>Location : Throughout</i>					
Exterior Lighting									
	HID	100%			2017	\$100	10		B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK FILTER HOUSE
Address : WEST 155 STREET TO DYCKMAN ST.
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 : 08-Oct-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 2106 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$972,300	\$64,700
Interior Architecture	\$260,000	\$35,200
Electrical	\$66,600	\$119,100
Mechanical	\$176,100	
Total	\$1,475,000	\$219,000
Priority A	\$972,300	\$64,700
Priority B	\$299,300	\$119,100
Priority C	\$203,400	\$35,200
Total	\$1,475,000	\$219,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$17,000			
Interior Architecture	\$3,200			
Electrical	\$600	\$13,900	\$600	\$400
Mechanical	\$15,500	\$400	\$1,300	\$1,800
Total	\$36,300	\$14,200	\$1,900	\$2,200
Priority A	\$17,000			
Priority B	\$16,100	\$14,200	\$1,900	\$2,200
Priority C	\$3,200			
Total	\$36,300	\$14,200	\$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
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$216,200	LIFE	**	5	\$23,000	A
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : North Facade</i>								
Pre-Cast Concrete	5%	Now	\$8,300	LIFE	**	5	\$3,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Window Sills</i>								
Windows								
Steel	100%	0-2	\$562,800	2047	**	5	\$64,700	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	75%	Now	\$158,200	LIFE	**	5	\$8,800	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : North Facade</i>								
Metal Security Bars	15%			2037	**			A
Pre-Cast Concrete	10%	Now	\$8,700	LIFE	**	5	\$7,400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Coping</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								

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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 FILTER HOUSE
Asset # : 13454

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Cast in Place Concrete	100%	Now	\$35,100	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Filter Room</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East End</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Filter Room</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Painted Surface</i>								
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	**	5	\$35,200	C
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Steel Grating	5%			2032	**	1		C
Interior Walls								
Cast in Place Concrete	95%	Now	\$203,400	LIFE	**			C
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Corridor At Basement Level, North Entrance</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Below Stands</i>								
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Below Stands</i>								
<i>Explanation : Expansion Joint Failure</i>								
Steel Plate	5%	Now	\$3,200	LIFE	**	5	\$1,000	C
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Steel Column</i>								
Ceilings								
Exposed Concrete	100%	Now	\$56,600	LIFE	**	5	\$2,600	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Filter Room</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Filter Room</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Below Stands</i>								
<i>Other Observation, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Below Stands</i>								
<i>Explanation : Expansion Joint Failure</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future 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
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2022	\$4,200	1		B
		<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Tunnel</i>						
		<i>Explanation : Pull Box Enclosure Corroded</i>						
<hr/>								
Panelboards								
Molded Case Bkrs	100%			2021	\$60,500	5	\$200	B
		<i>Enclosure Corroded, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : 1st Floor</i>						
<hr/>								
Wiring								
Thermoplastic	100%			2032	* *	1		B
<hr/>								
Motor Controllers								
Motor Control Center	100%			2020	\$58,700	5	\$200	B
<hr/>								
Lighting								
Interior Lighting								
Fluorescent	100%			2017	\$66,600	10	\$10,400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Lamp T-12</i>						
<hr/>								
Exterior Lighting								
HID	100%			2017	\$3,000	10		B
<hr/>								
Alarm								
Fire/Smoke Detection								
Generic	100%			2030	* *	1-3	\$4,900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : Smoke Detectors, Strobe Lights</i>						

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Campus Steam	100%			2032	* *	1		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Steam Provided From Boilers In Bath House</i>						
<hr/>								
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$800	B
<hr/>								
Terminal Devices								
Fan Coil Unit/Heat	100%			2017	\$176,100	1	\$3,700	B
<hr/>								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$6,300	B
<hr/>								
Exhaust Fans								
Interior	100%			2022	\$13,000	2	\$300	B

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.

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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping Galv Iron/Steel	100%	2-4	\$7,000	2027	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Water Main And Throughout Basement</i>								
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Submersible	100%			2016	\$7,000	4	\$2,500	B
Pool Filter/Treatment Sand	100%			2027	* *	4	\$2,800	B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK HIGHBRIDGE PLAY CENTER
Address : W 172ND TO W 174TH STREET
Borough : MANHATTAN **Agency's Number** : M037-010
Program / Asset # : PAR0007.010 / 221 **Yr Built/Renovated** : 1934 / 2005
Area Sq Ft : 8,940 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Oct-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 2106 **Lot** : 1 **BIN** : 1087456

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$549,400	\$55,300
Interior Architecture	\$58,000	\$624,400
Electrical		\$52,000
Mechanical		\$354,100
Total	\$607,400	\$1,085,800
Priority A	\$549,400	\$55,300
Priority B		\$597,700
Priority C	\$58,000	\$432,800
Total	\$607,400	\$1,085,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$52,000	\$22,200		
Interior Architecture	\$27,500			\$1,500
Electrical	\$3,900	\$3,500	\$700	\$600
Mechanical	\$29,300	\$8,200	\$5,400	\$4,600
Total	\$112,700	\$33,900	\$6,200	\$6,600
Priority A	\$52,000	\$22,200		
Priority B	\$56,100	\$11,700	\$6,200	\$5,100
Priority C	\$4,500			\$1,500
Total	\$112,700	\$33,900	\$6,200	\$6,600



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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK HIGHBRIDGE PLAY CENTER

Asset # : 221

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	83%			LIFE	**	5	\$29,700	A
Masonry: Granite	5%			LIFE	**	5	\$1,300	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%	Now	\$20,300	LIFE	**	5	\$1,300	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Entrance</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Painted Surface</i>								
Pre-Cast Concrete	5%	Now	\$6,200	LIFE	**	5	\$5,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Window Sills</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Window Sills</i>								
<i>Explanation : Exposed Reinforcing</i>								
Window Wall	2%			2042	**	5	\$2,700	A
Windows								
Aluminum	25%	Now	\$19,300	2038	**	5	\$2,200	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Glass Block	25%	Now	\$68,800	LIFE	**	5	\$2,800	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Steel	50%	Now	\$480,500	2047	**	5	\$55,300	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement, Gymnasium</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Gymnasium, Basement</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Gymnasium, Basement</i>								
Parapets								
Masonry: Brick	85%			LIFE	**	5	\$3,700	A
Metal Panel	15%	Now	\$5,200	2042	**	5	\$1,300	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 2%</i>								
<i>Location : Coping At East Facade</i>								
Roof								
Modified Bitumen	30%	Now	\$1,100	2027	**			A
<i>Drains Clogged, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At South End</i>								
Single Ply Membrane	70%			2027	**	10	\$20,800	A
Interior								

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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK HIGHBRIDGE PLAY CENTER

Asset # : 221

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	35%			LIFE	**	5	\$36,700	C
Ceramic Tile	30%	Now	\$58,000	2025	\$290,100	5	\$7,200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Mens Locker Room</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Mens Locker Room</i>								
Panel/Paver: Cer/Brk	10%			2030	**	5	\$10,800	C
Vinyl Tile	25%			2022	\$106,000	3	\$6,000	C
Interior Walls								
Ceramic Tile	5%			2031	**	5	\$6,100	C
Glass: Single Pane	5%			LIFE	**	5	\$4,600	C
Masonry: Brick	10%			LIFE	**			C
Plaster	50%			LIFE	**	5	\$18,300	C
SGFT/Glazed Masonry	30%			LIFE	**			C
Ceilings								
Exposed Concrete	30%			LIFE	**	5	\$2,200	B
Fiber Board	35%			2022	\$191,600			B
Plaster	35%	Now	\$22,900	LIFE	**	5	\$10,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Hallway To Electrical Room</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Hallway To Electrical Room, Stairs</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,100	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Service Switches Rated @ 1600 Amperes And 1200 Amperes</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$22,200	5		B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Electrical Room</i>								
Raceway								
Conduit	80%			2022	\$19,300	1		B
Conduit	20%			2032	**	1		B
Panelboards								
Fused Disc Sw	5%			2021	\$600	5		B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Electrical Room</i>								
Molded Case Bkrs	75%			2021	\$9,400	5	\$200	B
Molded Case Bkrs	20%			2030	**	5		B

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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK HIGHBRIDGE PLAY CENTER

Asset # : 221

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	100%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$4,700	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
		<i>Other Observation, Extent : Light, Area Affected : 0%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Connected To Main Water Pipe. Point Of Contact Not Visible; Covered With Insulation</i>						
Lighting								
Interior Lighting								
Fluorescent	80%			2022	\$52,000	10	\$23,500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-12 Lamps</i>						
Fluorescent	5%	2-4	\$3,200	2032	* *			B
		<i>Inadequate Ltg Level, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Top Floor</i>						
Fluorescent	10%			2027	* *	10	\$2,900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Locker Room</i>						
		<i>Explanation : T-8 Lamps</i>						
HID	5%			2022	\$900	10	\$100	B
Egress Lighting								
Emergency, Battery	50%			2022	\$6,100	10	\$3,900	B
Exit, LED	10%			2025	\$1,200	1		B
Exit, Service	40%			2022	\$1,900	1		B
Exterior Lighting								
HID	100%			2022	\$500	10		B
Alarm								
Security System								
No Component	85%							D
Generic	15%			2030	* *	1	\$500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Outside</i>						
		<i>Explanation : 3 - CCTV Cameras. Used For Swimming Pool Monitoring Only</i>						
Fire/Smoke Detection								
Generic	100%			2030	* *	1-3	\$5,500	B

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

Heating

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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK HIGHBRIDGE PLAY CENTER

Asset # : 221

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2042	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2027	* *	1	\$31,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 2 Units</i>								
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$2,400	B
Terminal Devices								
Convactor/Radiator	20%			2020	\$63,000	1	\$2,100	B
Unit Heater-Stm/HW	80%			2022	\$172,200	4	\$2,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	5%	Now	\$7,700	2032	* *	2	\$100	B
<i>Unit Inoperable, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Roof</i>								
Window/Wall Unit	10%			2016	\$6,900	1		B
No Component	85%							D
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	\$1,800	B
No Component	90%							D
Exhaust Fans								
Wall Unit	10%			2022	\$5,000	2	\$100	B
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2032	* *	4	\$4,800	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$7,000	4	\$2,500	B
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2022	\$118,900	1-5	\$16,700	B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK OLYMPIC POOL
Address : W 172ND TO W 174TH 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 : 08-Oct-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors 1
Block : 2106 **Lot** : 1 **BIN** : 1086495

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Interior Architecture	\$93,600	\$189,200
Total	\$93,600	\$189,200
Priority C	\$93,600	\$189,200
Total	\$93,600	\$189,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Electrical		\$2,300		
Total		\$2,300		
Priority B		\$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
HIGHBRIDGE PARK OLYMPIC POOL
Asset # : 220

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

Interior

Floors

Cast in Place Concrete	100%	Now	\$93,600	LIFE	**	5	\$189,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								

Interior Walls

Cast in Place Concrete	100%			LIFE	**			C
------------------------	------	--	--	------	----	--	--	---

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

Lighting

Exterior Lighting

HID	100%			2017	\$2,200	10	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : 36 Lamp Posts</i>								

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

Plumbing

H/C Water Piping Galv Iron/Steel	100%			2027	**	1		B
Storm Drain Piping Cast Iron	100%			LIFE	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 01-Feb-2013 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2763 **Lot** : 1 **BIN** : 2109472

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$220,300	
Mechanical			\$403,700
Total		\$220,300	\$403,700
Priority A		\$220,300	
Priority B			\$403,700
Total		\$220,300	\$403,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$6,300			\$8,000
Interior Architecture	\$34,900	\$3,200	\$1,200	\$18,600
Electrical	\$800	\$1,100	\$800	\$23,700
Mechanical	\$7,200	\$7,200	\$8,100	\$6,400
Total	\$49,200	\$11,500	\$10,200	\$56,700
Priority A	\$6,300			\$8,000
Priority B	\$15,600	\$8,300	\$8,900	\$30,100
Priority C	\$27,300	\$3,200	\$1,200	\$18,600
Total	\$49,200	\$11,500	\$10,200	\$56,700



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
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	70%	Now	\$116,600	LIFE	**	5	\$18,700	A
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Weepholes Not Funct, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Metal Panel	10%			2044	**	5-10	\$29,300	A
Window Wall	20%	Now	\$38,900	2044	**	5	\$16,000	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Main Entrance</i>								
Windows								
Aluminum	50%	0-2	\$6,300	2040	**	5	\$1,600	A
<i>Air Infiltration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Metal Louvers	50%			2033	**	10	\$19,700	A
Roof								
Metal Panel	100%			2037	**	10	\$64,800	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$10,800	C
Ceramic Tile	5%			2033	**	5	\$2,500	C
Sheet Vinyl/Rubber	50%			2029	**	5	\$37,100	C
Terrazzo	15%			LIFE	**	5	\$5,800	C
Vinyl Tile	15%			2029	**	3	\$2,800	C
Wood	5%			2052	**	5	\$4,600	C
Interior Walls								
Concrete Masonry Unit	12%			LIFE	**	5	\$1,000	C
Glass: Single Pane	3%			LIFE	**	5	\$500	C
Gypsum Board	10%			LIFE	**	5	\$1,200	C
SGFT/Glazed Masonry	70%	2-4	\$26,300	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Wood	5%	4+	\$1,100	LIFE	**	5	\$4,100	C
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceilings								
AcousTileSusp.Lay-In	5%	0-2	\$7,600	2029	**	5	\$1,200	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
Exposed Struc: Steel	90%			LIFE	**			B
Gypsum Board	5%			LIFE	**	5	\$3,100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	**	5	\$100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : One 1600 Amps Main Disconnect Switch</i>						
Switchgear / Switchboard								
Fused Disc Sw	100%			2044	**	5	\$100	B
Raceway								
Conduit	100%			2044	**	1		B
Panelboards								
Fused Disc Sw	5%			2040	**	5		B
Molded Case Bkrs	95%			2040	**	5	\$800	B
Wiring								
Thermoplastic	100%			2044	**	1		B
Motor Controllers								
Locally Mounted	100%			2037	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Water Main</i>						
Lighting								
Interior Lighting								
Fluorescent	50%			2029	**	10	\$15,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-8 Lamps</i>						
Fluorescent	10%			2029	**	10	\$3,000	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-5 Lamps</i>						
HID	40%			2029	**	10	\$400	B
Egress Lighting								
Emergency, Battery	50%			2029	**	10	\$4,000	B
Exit, Service	50%			2029	**	1		B
Exterior Lighting								
HID	100%			2029	**	10	\$100	B
Alarm								
Security System								
No Component	80%							D
Generic	20%			2029	**	1	\$2,500	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2029	**	1-3	\$6,100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source Natural Gas	100%			2044	* *	1		B
Conversion Equipment Hot Water Boiler	100%			2037	* *	1	\$16,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 8 Units</i>								
Distribution Hot Wtr Piping/Pump	100%			2040	* *	4	\$2,400	B
Terminal Devices Convector/Radiator	80%			2037	* *	1	\$8,600	B
Fan Coil Unit/Heat	20%			2029	* *	1	\$2,100	B
Air Conditioning								
Energy Source Electricity	100%			2040	* *	1		B
Conversion Equipment Int Pkg Unit - Cooling	100%			2025	\$403,700	2	\$2,000	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : 4 Units - Mechanical Room</i>								
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$18,400	B
Exhaust Fans Interior	80%			2029	* *	2	\$800	B
Wall Unit	20%			2024	\$9,500	2	\$200	B
Plumbing								
H/C Water Piping Brass/Copper	100%			2044	* *	1		B
Water Heater Gas Fired	100%			2023	\$7,300	2	\$500	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Rigid Piping	100%			2029	* *	4	\$2,500	B
Sewage Ejector(s) Electric	100%			2029	* *	4	\$2,500	B
Backflow Preventer Generic	100%			2029	* *	1	\$2,000	B
Fixtures Generic	100%							B
Fire Suppression								
Sprinkler Generic	100%			2044	* *	1-2	\$9,300	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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**

Mechanical		Current Repair		Future Replacement		Maintenance		Priority	
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Fire Suppression	Fire Pump								
	Generic	100%			2027	* *	1	\$6,200	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 50%</i>									
<i>Location : Pump Room</i>									
Chemical System	No Component	80%							D
	Generic	20%			2022	\$5,000	1-3	\$11,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>									
<i>Location : Throughout</i>									
<i>Explanation : Fire Extinguishers</i>									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : INWOOD HILL PARK COMFORT & RECREATION - 001A
Address : DYCKMAN ST. & 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 : 04-Jun-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2255 **Lot** : 2000 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$44,200	
Total		\$44,200	
Priority	A	\$44,200	
Total		\$44,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$84,100			
Interior Architecture	\$30,800		\$100	
Electrical	\$10,100			\$7,300
Mechanical	\$7,600	\$400	\$400	\$1,100
Total	\$132,700	\$400	\$500	\$8,500
Priority	A	\$84,100		
Priority	B	\$24,500	\$400	\$8,500
Priority	C	\$24,100		\$100
Total	\$132,700	\$400	\$500	\$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
INWOOD HILL PARK COMFORT & RECREATION - 001A

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 Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$33,500	LIFE	**	5	\$11,700	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Main Entrance</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade</i>								
Masonry: Fieldstone	10%	Now	\$24,600	LIFE	**	5	\$1,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : At Building Foundation</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At Building Foundation</i>								
Windows								
Wood	100%	Now	\$26,000	2040	**	5	\$9,800	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Slate	100%	Now	\$44,200	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Eaves</i>								
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$2,500	C
Ceramic Tile	35%	Now	\$5,000	2027	**	5	\$700	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Restrooms</i>								
Vinyl Tile	15%			2024	\$4,700	3	\$200	C
Wood	20%	Now	\$7,300	2039	**	5	\$700	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Office</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Office</i>								
Interior Walls								
Ceramic Tile	45%	Now	\$11,900	2027	**	5	\$2,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Restrooms</i>								
Plaster	40%			LIFE	**	5	\$1,200	C
SGFT/Glazed Masonry	15%			LIFE	**			C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 COMFORT & RECREATION - 001A**

Asset # : 1167

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

Interior

Ceilings

Exposed Concrete
Plaster

30%
70%

Now

LIFE
LIFE

* *
* *

5
5

\$200
\$1,700

B
B

Cracking/Crumbling, Extent : Moderate, Area Affected : 10%

Location : Office

Paint Peeling, Extent : Moderate, Area Affected : 25%

Location : Office

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

Under 600 Volts

Service Equipment
Fused Disc Sw

100%

2024

\$1,000

5

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Basement

Explanation : Main Service Switch Rated @ 100 Amperes

Raceway

Conduit

100%

2024

\$22,000

1

B

Panelboards

Molded Case Bkrs

100%

2023

\$11,500

5

\$100

B

Wiring

Braided Cloth

60%

2-4

\$9,200

2049

* *

1

B

Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout

Thermoplastic

40%

2024

\$6,200

1

B

Ground

Grounding Devices

Generic

100%

0-2

\$900

LIFE

* *

5

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Water Main

Explanation : Corroded

Lighting

Interior Lighting

Fluorescent

100%

2019

\$4,800

10

\$2,400

B

T-12 Lamps, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Exterior Lighting

HID

100%

2019

\$200

10

B

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

Heating

Energy Source

Fuel Oil No 2

100%

2034

* *

5

\$800

B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 COMFORT & RECREATION - 001A

Asset # : 1167

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Conversion Equipment Steam Boiler	100%			2029	* *	1	\$2,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Steam Piping/Pump	100%			2024	\$17,100	4	\$200	B
Terminal Devices								
Convactor/Radiator	100%			2029	* *	1	\$800	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	* *	1		B
Water Heater								
Electric	100%			2019	\$400	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$6,300	4	\$2,500	B
Backflow Preventer								
Generic	100%			2029	* *	1	\$200	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : J. HOOD WRIGHT PARK THE GOLDEN AGE CTR & 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 : 6,359 **Project Type** : PARKS AND RECREATION
Date of Survey : 20-Jan-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 2139 **Lot** : 404 **BIN** : 1063445

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Interior Architecture			\$38,400
Electrical			\$62,400
Total			\$100,800
Priority B			\$62,400
Priority C			\$38,400
Total			\$100,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$56,900		\$1,100	
Interior Architecture	\$12,900	\$700		\$600
Electrical	\$1,400	\$3,500	\$400	\$500
Mechanical	\$11,000	\$11,700	\$1,200	\$600
Total	\$82,100	\$16,000	\$2,700	\$1,600
Priority A	\$56,900		\$1,100	
Priority B	\$24,300	\$15,200	\$1,600	\$1,000
Priority C	\$1,000	\$700		\$600
Total	\$82,100	\$16,000	\$2,700	\$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
J. HOOD WRIGHT PARK THE GOLDEN AGE CTR & COMFORT STA
Asset # : 14495

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	90%			LIFE	**	5	\$21,800	A
Wood	10%	Now	\$32,100	2027	**	5	\$8,100	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Fascias</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Fascias</i>								
Windows								
Aluminum	85%			2038	**	5	\$2,200	A
Glass Block	15%	Now	\$1,900	LIFE	**	5	\$200	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Office</i>								
Roof								
Slate	40%	Now	\$22,900	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Over Office, Comfort Station</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Not Accessible	60%							D
Interior								
Floors								
Ceramic Tile	5%			2031	**	5	\$500	C
Granite Panels	25%			LIFE	**	5	\$1,800	C
Quarry Tile	10%			2027	**	5	\$1,400	C
Terrazzo	10%			LIFE	**	5	\$700	C
Vinyl Tile	50%			2022		3	\$2,400	C
Interior Walls								
Ceramic Tile	5%			2031	**	5	\$400	C
Concrete Masonry Unit	60%			LIFE	**	5	\$1,900	C
Plaster	15%			LIFE	**	5	\$300	C
SGFT/Glazed Masonry	20%			LIFE	**			C
Ceilings								
Plaster	100%	Now	\$11,800	LIFE	**	5	\$5,900	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office, Comfort Station</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Comfort Station, Crc Room</i>								

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

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 CTR & COMFORT STA
Asset # : 14495

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2032	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Raceway Conduit	100%			2032	**	1		B
Panelboards Fused Disc Sw	5%			2030	**	5		B
Molded Case Bkrs	95%			2030	**	5	\$200	B
Wiring Thermoplastic	100%			2032	**	1		B
Motor Controllers Locally Mounted	100%			2027	**	5		B
Ground								
Grounding Devices Generic	100%	2-4	\$900	LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	89%			2022	\$27,900	10	\$5,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
HID	1%			2022	\$200	10		B
Incandescent	10%			2017	\$3,100	2		B
Egress Lighting Emergency, Battery	30%			2022	\$700	10	\$500	B
Exit, Service	70%			2022	\$600	1		B
Exterior Lighting HID	100%			2022	\$2,200	10		B
Alarm								
Fire/Smoke Detection Generic	100%			2022	\$62,400	1-3	\$4,000	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Interruptible Gas/Dual Fuel	100%			2042	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Front Of Building</i>								
<i>Explanation : Buried Tank For #2 Fuel</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CTR & COMFORT STA
Asset # : 14495

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Hot Water Boiler	100%	Now	\$1,400	2027	* *	1	\$2,800	B
			<i>Insul. Deteriorating, Extent : Severe, Area Affected : 25%</i>					
			<i>Location : Boiler Jacket</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Besement</i>					
			<i>Explanation : 1 Boiler</i>					
Distribution								
Hot Wtr Piping/Pump	100%			2030	* *	4	\$300	B
Terminal Devices								
Convactor/Radiator	100%			2027	* *	1	\$2,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Window/Wall Unit	90%			2017		1	\$11,200	B
No Component	10%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$3,500	B
Exhaust Fans								
Not Accessible	100%							D
			<i>Other Observation, Extent : Light, Area Affected : 0%</i>					
			<i>Location : Roof</i>					
			<i>Explanation : Several Units Visable From The Ground</i>					
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
Water Heater								
Electric	100%			2016		4	\$100	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : 1 - 30 Gallon Unit</i>					
Sanitary Piping								
Cast Iron	100%	0-2	\$1,300	LIFE	* *	1		B
			<i>Corroded, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : Basement</i>					
Sump Pump(s)								
Submersible	100%			2016		4	\$2,500	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : Single Unit</i>					
Backflow Preventer								
Generic	100%			2022		1	\$400	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CTR & COMFORT STA
Asset # : 14495

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing Fixtures Generic	100%							B
<i>Other Observation, Extent : Light, Area Affected : 50%</i> <i>Location : Comfort Stations</i> <i>Explanation : Stainless Steel Park Style</i>								

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

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,775 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2052 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture			\$243,100
Interior Architecture			\$187,100
Total			\$430,200
Priority A			\$243,100
Priority C			\$187,100
Total			\$430,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture				
Electrical				
Mechanical	\$400		\$100	
Total	\$400		\$200	
Priority A				
Priority B	\$400		\$200	
Total	\$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
JACKIE ROBINSON PARK BANDSHELL
Asset # : 2721

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	20%			LIFE	**	5	\$62,900	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Stage</i>							
Masonry: Brick	80%			LIFE	**	5	\$50,300	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Parapets								
Pre-Cast Concrete	100%			LIFE	**	5	\$900	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Roof								
Cast in Place Concrete	25%			LIFE	**			A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Arch</i>							
Traffic Topping	75%			2030	**	10	\$129,900	A
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Flat Section</i>							
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$187,100	C
	<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Interior Walls								
Cast in Place Concrete	70%			LIFE	**			C
	<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Not Accessible	30%							D
Ceilings								
Exposed Concrete	100%			LIFE	**	5	\$14,500	B
	<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2048	**	1		B
Panelboards								
Molded Case Bkrs	100%			2044	**	5		B
Wiring								
Thermoplastic	100%			2048	**	1		B

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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	50%			2030	* *	10	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Corridors</i>								
<i>Explanation : T-8 Lamps</i>								
Incandescent	50%			2030	* *	2		B
Egress Lighting Exit, Service	100%			2030	* *	1		B
Exterior Lighting HID	100%			2030	* *	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,000	B
Exhaust Fans Roof	100%	0-2	\$400	2027	* *	2		B
<i>Dented, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Roof</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 840 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 2052 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$6,700	\$3,300		
Interior Architecture	\$900			
Electrical		\$2,300		
Mechanical	\$300		\$100	
Total	\$7,900	\$5,700	\$100	
Priority A	\$6,700	\$3,300		
Priority B	\$1,200	\$2,400	\$100	
Priority C				
Total	\$7,900	\$5,700	\$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
JACKIE ROBINSON PARK COMFORT STATION

Asset # : 882

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	**	5	\$3,200	A
Pre-Cast Concrete	2%			LIFE	**	5	\$200	A
Wood	8%	Now	\$2,800	2027	**	5	\$700	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Eaves</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Eaves</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Eaves</i>								
Windows								
Steel	100%	Now	\$3,900	2047	**	5	\$500	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Metal Panel	100%			2027	**	10	\$3,300	A
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$800	C
Terrazzo	50%			LIFE	**	5	\$300	C
Interior Walls								
Concrete Masonry Unit	10%			LIFE	**	5	\$300	C
Plaster	50%			LIFE	**	5	\$1,100	C
SGFT/Glazed Masonry	40%			LIFE	**			C
Ceilings								
Exposed Concrete	20%	Now	\$900	LIFE	**	5		B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Basement</i>								
Plaster	80%			LIFE	**	5	\$400	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,000	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Main Service Switch Rated @ 100 Amperes</i>								
Raceway								
Conduit	100%			2022	\$22,000	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Molded Case Bkrs	100%			2021	\$11,500	5		B
Wiring								
Thermoplastic	100%			2022	\$15,400	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Connected To Main Water Pipe</i>								
Lighting								
Interior Lighting								
Fluorescent	100%			2017	\$1,600	10	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2032	* *	1		B
Conversion Equipment								
Furnace	100%			2022	\$1,000	1	\$400	B
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$500	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2022	\$2,400	1		B
Water Heater								
Electric	100%	Now	\$100	2022	\$100	4		B
<i>Unit Inoperable, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
Sanitary Piping								
Cast Iron	100%	Now	\$200	LIFE	* *	1		B
<i>Blockage /Clogged, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Underground At Entrance</i>								
Sump Pump(s)								
Not Accessible	100%							D
Sewage Ejector(s)								
Not Accessible	100%							D
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 12-Oct-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors 1
Block : 2052 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$145,400	\$123,900
Interior Architecture	\$67,000	\$67,800
Total	\$212,500	\$191,700
Priority A	\$145,400	\$123,900
Priority C	\$67,000	\$67,800
Total	\$212,500	\$191,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Electrical	\$100	\$100	\$100	\$100
Total	\$100	\$100	\$100	\$100
Priority 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
JACKIE ROBINSON PARK JACKIE ROBINSON POOL, OLYMPIC
Asset # : 899

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	Now	\$145,400	LIFE	**	5	\$123,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Interior

Floors

Cast in Place Concrete	100%	Now	\$67,000	LIFE	**	5	\$67,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								

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

Lighting

Exterior Lighting

HID	100%			2022		10	\$100	B
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Alarm

Security System

No Component	85%							D
Generic	15%			2022	\$9,800	1	\$1,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outdoors</i>								
<i>Explanation : 2 - CCTV Cameras</i>								

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

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2027	**	1		B
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Storm Drain Piping

Cast Iron	100%			LIFE	**	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JACKIE ROBINSON PARK RECREATION CENTER
Address : W145-W155-BRADHURST-EDGEcombe
Borough : MANHATTAN **Agency's Number** : M014-01A
Program / Asset # : PAR0039.01A / 881 **Yr Built/Renovated** : 1936 / 2009
Area Sq Ft : 38,095 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Oct-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2052 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$211,100	\$292,300
Interior Architecture	\$76,900	\$117,900
Electrical	\$35,900	\$183,100
Mechanical	\$73,400	\$1,523,200
Total	\$397,300	\$2,116,500
Priority A	\$211,100	\$292,300
Priority B	\$109,300	\$1,706,300
Priority C	\$76,900	\$117,900
Total	\$397,300	\$2,116,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$42,200		\$1,500	
Interior Architecture	\$55,300	\$3,300		\$1,500
Electrical	\$6,500	\$27,100	\$2,900	\$2,100
Mechanical	\$21,300	\$29,000	\$9,300	\$5,500
Total	\$125,200	\$59,400	\$13,800	\$9,100
Priority A	\$42,200		\$1,500	
Priority B	\$43,100	\$56,200	\$12,300	\$7,700
Priority C	\$40,000	\$3,300		\$1,500
Total	\$125,200	\$59,400	\$13,800	\$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
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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$23,400	LIFE	**	5	\$19,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
Masonry: Brick	90%			LIFE	**	5	\$71,700	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%	Now	\$45,200	LIFE	**	5	\$3,000	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Column/ Pier Caps East Facade</i>								
Windows								
Aluminum	25%			2038	**	5	\$3,000	A
Metal Louvers	5%	Now	\$18,900	2037	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
Steel	70%			2030	**	5	\$106,400	A
Parapets								
Masonry: Brick	35%			LIFE	**	5	\$5,400	A
Metal Rail	25%	Now	\$107,900	2042	**	5	\$27,600	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Side</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	40%	Now	\$57,900	LIFE	**	5	\$39,100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : South Side</i>								
<i>Explanation : Concrete Railing</i>								
Roof								
Modified Bitumen	95%			2030	**	10	\$75,100	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basketball Court</i>								
Skylight, Metal/Glass	5%			2042	**	10	\$13,200	A
Interior								
Floors								
Carpet	5%			2016		3	\$5,800	C
Cast in Place Concrete	35%			LIFE	**	5	\$44,400	C
Granite Panels	15%			LIFE	**	5	\$6,500	C
Quarry Tile	5%			2027	**	5	\$4,400	C
Terrazzo	25%			LIFE	**	5	\$11,300	C
Vinyl Tile	15%			2017		3	\$3,300	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Interior

Interior Walls

Ceramic Tile	5%			2025	\$73,500	5	\$2,600	C
Masonry: Brick	15%			LIFE	**			C
Plaster	60%			LIFE	**	5	\$9,200	C
SGFT/Glazed Masonry	20%			LIFE	**			C

Ceilings

Exposed Concrete	60%			LIFE	**	5	\$5,300	B
Plaster	40%	Now	\$15,300	LIFE	**	5	\$14,000	B

Water Penetration, Extent : Light, Area Affected : 10%

Location : Locker Rooms, Basketball Court

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%	2-4	\$4,000	2052	**	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : 2- Service Switches No Available Nameplate Ratings And On Extended Life

Switchgear / Switchboard

Fused Disc Sw	100%			2042	**	5	\$200	B
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Raceway

Conduit	100%			2022	\$27,100	1		B
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Panelboards

Fused Disc Sw	20%			2030	**	5	\$200	B
Molded Case Bkrs	60%			2021	\$36,300	5	\$600	B
Molded Case Bkrs	20%			2038	**	5	\$200	B

Wiring

Braided Cloth	80%	2-4	\$35,900	2047	**	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Thermoplastic	20%			2042	**	1		B
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Motor Controllers

Locally Mounted	100%			2020	\$23,100	5	\$300	B
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Ground

Grounding Devices

Not Accessible	100%							D
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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 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 Code
Lighting								
Interior Lighting Fluorescent	65%			2022	\$136,300	10	\$23,100	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout The Building</i>					
			<i>Explanation : T-12 Lamps</i>					
Fluorescent	20%			2027	**	10	\$7,100	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Offices</i>					
			<i>Explanation : T-8 Lamps</i>					
Fluorescent	5%			2022	\$10,500	10	\$1,800	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Filter Room</i>					
			<i>Explanation : Cfl Bulbs</i>					
HID	5%			2022	\$7,400	10	\$100	B
Incandescent	5%			2017	\$10,500	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$7,300	10	\$4,700	B
Exit, Service	25%			2022	\$1,500	1		B
Exit, Battery	25%			2022	\$7,300	10	\$700	B
Exterior Lighting								
HID	50%			2017	\$7,200	10	\$100	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Front</i>					
			<i>Explanation : 2 Lights At The Front Only</i>					
No Component	50%							D
Alarm								
Fire/Smoke Detection Generic	100%			2030	**	1-3	\$23,500	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2032	**	5	\$12,000	B
Conversion Equipment								
Steam Boiler	100%			2027	**	1	\$38,400	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement Boiler Room</i>					
			<i>Explanation : 2 Units</i>					
Distribution								
Steam Piping/Pump	100%	Now	\$5,600	2032	**	4	\$1,900	B
			<i>Leak Evident, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Vacuum Pump, Basement</i>					

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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
JACKIE ROBINSON PARK RECREATION CENTER

Asset # : 881

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Terminal Devices								
Air Handler	25%	Now	\$10,900	2022	\$54,300	1	\$5,400	B
<i>Unit Inoperable, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Basement</i>								
Convactor/Radiator	70%			2027	**	1	\$8,800	B
Fan Coil Unit/Heat	5%			2022	\$30,200	1	\$600	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	10%			2027	**	2	\$200	B
Window/Wall Unit	5%			2017	\$4,100	1		B
No Component	85%							D
Ventilation								
Distribution								
Ductwork/Diffusers	40%			LIFE	**	2-5	\$8,600	B
No Component	60%							D
Exhaust Fans								
Interior	30%			2017	\$13,400	2	\$400	B
Roof	10%			2027	**	2	\$100	B
No Component	60%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B
HW Heat Exchanger								
Low Temp	100%			2022	\$12,500	4	\$3,800	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2022	\$11,500	4	\$1,600	B
Pool Filter/Treatment								
Activated Carbon	100%	0-2	\$73,400	2020	\$1,468,900	4	\$9,600	B
<i>Corroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Connecting Pipes, Basement</i>								
Fixtures								
Generic	100%							B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JOHN JAY PARK & POOL BATHHOUSE & COMFORT STATION
Address : FDR DR. E76TH-E78TH STS.
Borough : MANHATTAN **Agency's Number** : M045-03
Program / Asset # : PAR0044.003 / 2819 **Yr Built/Renovated** : 1906 / 2010
Area Sq Ft : 3,083 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 1488 **Lot** : 17 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$244,700	
Interior Architecture		\$63,600
Total	\$244,700	\$63,600
Priority A	\$244,700	
Priority C		\$63,600
Total	\$244,700	\$63,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$8,300			
Interior Architecture	\$11,400	\$300		
Electrical	\$13,400	\$3,100		
Mechanical	\$8,500	\$400	\$500	\$400
Total	\$41,700	\$3,800	\$500	\$400
Priority A	\$8,300			
Priority B	\$27,300	\$3,600	\$500	\$400
Priority C	\$6,000	\$200		
Total	\$41,700	\$3,800	\$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
JOHN JAY PARK & POOL BATHHOUSE & COMFORT STATION

Asset # : 2819

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$87,600	LIFE	**	5	\$15,300	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i> <i>Location : East Facade At North And South Corners</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : West Facade, North Facade, South Facade</i> <i>Repairs in Progress, Extent : Light, Area Affected : 66%</i> <i>Location : Throughout</i> <i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i> <i>Location : East Facade</i>								
Masonry: Limestone	5%	Now	\$8,300	LIFE	**	5	\$600	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i> <i>Location : West Facade, North Facade, South Facade</i> <i>Repairs in Progress, Extent : Light, Area Affected : 66%</i> <i>Location : Throughout</i> <i>Staining/Discoloring, Extent : Moderate, Area Affected : 10%</i> <i>Location : West Facade, North Facade, South Facade</i>								
Windows								
Steel	100%	Now	\$157,100	2047	**	5	\$19,800	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout</i> <i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i>								
Parapets								
Masonry: Brick	95%			LIFE	**	5	\$14,800	A
<i>Repairs in Progress, Extent : Light, Area Affected : 66%</i> <i>Location : Throughout</i>								
Masonry: Limestone	5%			LIFE	**	5	\$1,000	A
<i>Repairs in Progress, Extent : Light, Area Affected : 66%</i> <i>Location : Throughout</i>								
Roof								
Slate	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 66%</i> <i>Location : Throughout</i> <i>Explanation : Under Construction</i>								

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
JOHN JAY PARK & POOL BATHHOUSE & COMFORT STATION

Asset # : 2819

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	10%	Now	\$500	LIFE	**	5	\$1,000	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Boiler Room</i>								
Ceramic Tile	75%			2025	\$63,600	5	\$3,500	C
Sheet Vinyl/Rubber	5%			2022	\$6,500	5	\$300	C
Terrazzo	5%			LIFE	**	5	\$200	C
Terrazzo	5%	Now	\$1,000	LIFE	**	5	\$200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Steps To Locker Rooms</i>								
Interior Walls								
Cast in Place Concrete	40%			LIFE	**			C
Plaster	25%	Now	\$4,500	LIFE	**	5	\$1,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Windows In Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Windows In Basement</i>								
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	5%			2027	**	5	\$200	B
Plaster	95%	Now	\$5,500	LIFE	**	5	\$2,700	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout First And Second Floors</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Locker Rooms, Supervisors Office</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Raceway								
Conduit	100%			2022	\$22,000	1		B
Panelboards								
Fused Toggle Switch	50%	2-4	\$5,700	2047	**	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Molded Case Bkrs	50%			2030	**	5		B
Wiring								
Braided Cloth	50%	2-4	\$7,700	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	50%			2022	\$7,700	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & POOL BATHHOUSE & COMFORT STATION

Asset # : 2819

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Motor Controllers								
Not Accessible	100%							D
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	90%			2027	**	10	\$2,500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-8 Lamps</i>						
Incandescent	10%			2017		2		B
Egress Lighting								
Emergency, Battery	50%			2022		10	\$400	B
Exit, Service	50%			2022		1		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2042	**	1		B
Conversion Equipment								
Steam Boiler	100%			2035	**	1	\$3,100	B
Distribution								
Steam Piping/Pump	100%			2042	**	4	\$200	B
Terminal Devices								
Convactor/Radiator	100%			2027	**	1	\$1,000	B
Ventilation								
Exhaust Fans								
Interior	100%			2022		2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	0-2	\$900	2027	**	1		B
		<i>Corroded, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Water Meter Area</i>						
Water Heater								
Gas Fired	100%			2021		2	\$700	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Submersible	100%			2016		4	\$2,500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & POOL BATHHOUSE & COMFORT STATION**

Asset # : 2819

Mechanical		Current Repair		Future Replacement		Maintenance		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		
Plumbing	Fixtures								
	Generic	100%							B
Fire Suppression	Sprinkler								
	Not Accessible	100%							D

*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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JOHN JAY PARK & POOL DIVING POOL
Address : FDR DR. E76TH-E78TH STS.
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 : 05-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 1488 **Lot** : 17 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE **FY 2016** **FY 2017** **FY 2018** **FY 2019**

Exterior Architecture
 Interior Architecture
 Electrical
Total
 Priority A
 Priority B
 Priority 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
JOHN JAY PARK & POOL DIVING POOL
Asset # : 2564

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

Exterior

Exterior Walls

Cast in Place Concrete	100%			LIFE	* *	5	\$7,900	A
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Interior

Floors

Cast in Place Concrete	100%			LIFE	* *	5	\$9,100	C
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Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Lighting

Exterior Lighting

HID	100%			2017		10		B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2027	* *	1		B
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Storm Drain Piping

Cast Iron	100%			LIFE	* *	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JOHN JAY PARK & POOL FILTER HOUSE
Address : FDR DR. E76TH-E78TH STS.
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 : 05-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 1488 **Lot** : 17 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$90,100	
Interior Architecture	\$66,900	
Electrical		\$55,100
Total	\$157,100	\$55,100
Priority A	\$90,100	
Priority B		\$55,100
Priority C	\$66,900	
Total	\$157,100	\$55,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$12,400			
Interior Architecture				
Electrical	\$1,000	\$5,400		
Mechanical	\$7,400			\$500
Total	\$20,700	\$5,400		\$500
Priority A	\$12,400			
Priority B	\$8,300	\$5,400		\$500
Priority C				
Total	\$20,700	\$5,400		\$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 JAY PARK & POOL FILTER HOUSE
Asset # : 2565

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	97%	Now	\$90,100	LIFE	**	5	\$6,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Above Doors</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wood	3%	Now	\$12,400	2042	**	5	\$600	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Below Roof Line</i>								
Windows								
Steel	100%			2030	**	5	\$44,400	A
Roof								
Slate	100%			LIFE	**			A
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$12,700	C
Interior Walls								
Cast in Place Concrete	100%	Now	\$66,900	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Pipe Tunnel/corridor Running Full Length Of Intermediate Pool</i>								
Ceilings								
Exposed Concrete	100%			LIFE	**	5	\$900	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$10,200	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	100%			2022	\$3,800	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$55,100	5	\$100	B
Wiring								
Thermoplastic	100%			2022	\$3,600	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$29,400	5		B
Ground								
Grounding Devices								
Generic	100%	0-2	\$900	LIFE	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & POOL FILTER HOUSE
Asset # : 2565

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

Lighting

Interior Lighting Fluorescent	95%			2027	* *	10	\$3,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Incandescent	5%			2017	\$1,000	2		B
Exterior Lighting HID	100%			2017	\$1,000	10		B

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

Heating

Energy Source Electricity	100%			2032	* *	1		B
Conversion Equipment Radiant Heater	5%			2027	* *	2	\$100	B
No Component	95%							D

Plumbing

H/C Water Piping Galv Iron/Steel	100%	0-2	\$200	2027	* *	1		B
<i>Leak Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Leaky Water Main Valve - Basement</i>								
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Submersible	100%			2016	\$6,300	4	\$2,500	B
Pool Filter/Treatment Sand	100%			2035	* *	4	\$1,000	B
<i>Other Observation, Extent : Light, Area Affected : 60%</i>								
<i>Location : Pump Level</i>								
<i>Explanation : Plastic Piping</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **JOHN JAY PARK & POOL JOHN JAY POOL, INTERMEDIATE**
 Address : **FDR DR E 76TH - E 78TH STS.**
 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 : **05-Oct-2010** Landmark Status : **NONE**
 Areas Surveyed : **Floors 1**
 Block : **1488** Lot : **17** BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$43,400
Total		\$43,400
Priority A		\$43,400
Total		\$43,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$23,200			
Interior Architecture	\$5,300			
Electrical				
Total	\$28,600			
Priority A	\$23,200			
Priority B				
Priority C	\$5,300			
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
JOHN JAY PARK & POOL JOHN JAY POOL, INTERMEDIATE

Asset # : 884

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	0-2	\$23,200	LIFE	**	5	\$43,400	A
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Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

Interior

Floors

Cast in Place Concrete	100%	Now	\$5,300	LIFE	**	5	\$23,700	C
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Spalling, Extent : Moderate, Area Affected : 5%

Location : Throughout

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

Lighting

Exterior Lighting

HID	100%			2017		10		B
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Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Brass/Copper	100%			2032	**	1		B
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Other Observation, Extent : Light, Area Affected : 60%

Location : Pump Room

Explanation : Plastic Pipe

Storm Drain Piping

Cast Iron	100%			LIFE	**	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

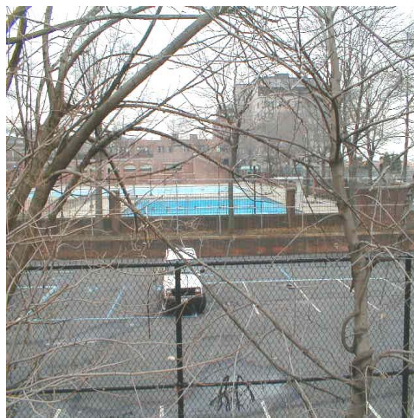
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JOSEPH H LYONS POOL DIVING POOL
Address : 20 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-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 487 **Lot** : 110 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$61,800
Total		\$61,800
Priority A		\$61,800
Total		\$61,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Interior Architecture	\$9,200			
Electrical				
Total	\$9,200			
Priority B				
Priority C	\$9,200			
Total	\$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
JOSEPH H LYONS POOL DIVING POOL
Asset # : 584

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

Exterior

Exterior Walls

Cast in Place Concrete

100%

LIFE

* *

5

\$61,800

A

*Other Observation, Extent : Light, Area Affected : 100%**Location : Diving Pool**Explanation : Has Been Closed For Last Five Years - No Longer In Use*

Interior

Floors

Cast in Place Concrete

100%

Now

\$9,200

LIFE

* *

5

\$20,500

C

*Cracking/Crumbling, Extent : Light, Area Affected : 10%**Location : Throughout**Other Observation, Extent : Light, Area Affected : 100%**Location : Diving Pool**Explanation : Has Been Closed For Last Five Years*

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

Lighting

Exterior Lighting

HID

100%

2018

10

B

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

Plumbing

H/C Water Piping

Galv Iron/Steel

100%

2028

* *

1

B

*Other Observation, Extent : Severe, Area Affected : 100%**Location : Throughout**Explanation : Diving Pool Is Not In Use*

Storm Drain Piping

Cast Iron

100%

LIFE

* *

1

B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JOSEPH H LYONS POOL LYONS POOL, OLYMPIC
Address : 20 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-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 487 **Lot** : 110 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$45,600
Interior Architecture		\$51,700
Total		\$97,400
Priority A		\$45,600
Priority C		\$51,700
Total		\$97,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Electrical			\$600	
Mechanical				\$800
Total			\$600	\$800
Priority B			\$600	\$800
Total			\$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
JOSEPH H LYONS POOL LYONS POOL, OLYMPIC

Asset # : 602

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

Exterior

Exterior Walls

Cast in Place Concrete	100%			LIFE	* *	5	\$45,600	A
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Interior

Floors

Cast in Place Concrete	100%			LIFE	* *	5	\$51,700	C
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Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Lighting

Exterior Lighting

HID	100%			2018	\$500	10		B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Brass/Copper	100%			2033	* *	1		B
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Other Observation, Extent : Moderate, Area Affected : 20%

Location : Throughout

Explanation : Fiberglass Piping For Chlorine And Some Pool Pipe

Storm Drain Piping

Cast Iron	100%			LIFE	* *	1		B
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Sump Pump(s)

Rigid Piping	100%			2023	\$10,500	4	\$1,600	B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JOSEPH H LYONS POOL BATHHOUSE AKA TOMPKINSVILLE REC CENTER
Address : 20 VICTORY BLVD 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-Sep-2011 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Floors x
Block : 487 **Lot** : 110 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$563,900	\$174,100
Interior Architecture	\$71,200	\$71,900
Electrical		\$136,100
Mechanical	\$57,400	\$342,300
Total	\$692,500	\$724,500
Priority A	\$563,900	\$174,100
Priority B	\$57,400	\$478,400
Priority C	\$71,200	\$71,900
Total	\$692,500	\$724,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$119,600			
Interior Architecture	\$61,400			
Electrical	\$900	\$1,300	\$3,700	\$800
Mechanical	\$6,300	\$2,900	\$27,300	\$3,700
Total	\$188,200	\$4,200	\$31,000	\$4,500
Priority A	\$119,600			
Priority B	\$7,200	\$4,200	\$31,000	\$4,500
Priority C	\$61,400			
Total	\$188,200	\$4,200	\$31,000	\$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
JOSEPH H LYONS POOL BATHHOUSE AKA TOMPKINSVILLE REC CENTER
Asset # : 603

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$26,600	LIFE	**	5	\$22,600	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Window Sills</i>								
Masonry: Brick	95%	Now	\$270,100	LIFE	**	5	\$86,100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : At Windows</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Opening At Snack Bar</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Windows</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%	Now	\$77,900	2039	**	5	\$4,500	A
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	15%	Now	\$29,800	LIFE	**	5	\$2,500	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Coping</i>								
Masonry: Limestone	10%	Now	\$18,000	LIFE	**	5	\$2,100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Coping</i>								
Metal Rail	75%	4+	\$17,200	2028	**	5	\$88,100	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 AKA TOMPKINSVILLE REC CENTER
Asset # : 603

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Modified Bitumen	60%	0-2	\$28,000	2028	**			A
<i>Water Penetration, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Panel/Paver: Cer/Brk	5%	Now	\$45,300	2053	**			A
<i>Broken Paver Blocks, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Traffic Topping	35%	Now	\$170,600	2033	**			A
<i>Blisters, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Over Filter Area</i>								
<i>Drains Clogged, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Filter Area</i>								
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Filter Area</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Over Filter Area</i>								
Interior								
Floors								
Cast in Place Concrete	80%	0-2	\$71,200	LIFE	**	5	\$71,900	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	15%	0-2	\$12,400	2026	**	5	\$3,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Terrazzo	5%	0-2	\$9,900	LIFE	**	5	\$1,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	10%	0-2	\$4,900	2026	**	5	\$1,700	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	5%			LIFE	**			C
Plaster	60%	0-2	\$17,000	LIFE	**	5	\$6,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	25%	0-2	\$17,100	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceilings								
Exposed Concrete	25%			LIFE	**	5	\$1,600	B
Plaster	75%			LIFE	**	5	\$19,300	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 AKA TOMPKINSVILLE REC CENTER
Asset # : 603

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2023	\$1,300	5	\$100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : First Floor</i>							
	<i>Explanation : Two 800 Amps Main Disconnect Switch</i>							
Fused Disc Sw	30%			2023	\$500	5		B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : One 2000 Amps Main Disconnect Switch</i>							
Switchgear / Switchboard								
Fused Disc Sw	100%			2023	\$22,200	5	\$100	B
Raceway								
Conduit	100%			2023	\$24,100	1		B
Panelboards								
Fused Disc Sw	15%			2022	\$2,800	5	\$100	B
Molded Case Bkrs	85%			2022	\$16,100	5	\$600	B
Wiring								
Thermoplastic	100%			2023	\$16,900	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$14,200	5	\$200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	85%			2023	\$47,300	10	\$21,400	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-12 Lamps</i>							
HID	10%			2023	\$1,500	10	\$100	B
Incandescent	5%			2018	\$2,800	2		B
Egress Lighting								
Emergency, Service	50%			2023	\$2,100	1		B
Exit, Service	50%			2023	\$2,100	1		B
Exterior Lighting								
HID	100%			2023	\$1,500	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2023	\$25,900	1	\$3,100	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2023	\$88,800	1-3	\$5,100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 AKA TOMPKINSVILLE REC CENTER
Asset # : 603

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2043	* *	1		B
Conversion Equipment Hot Water Boiler	100%			2028	* *	1	\$13,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<i>Explanation : 2 Units</i>								
Distribution Hot Wtr Piping/Pump	100%	0-2	\$57,400	2039	* *	4	\$1,400	B
<i>Leak Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>On Extended Life, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Terminal Devices Convector/Radiator	20%			2028	* *	1	\$1,800	B
Fan Coil Unit/Heat	80%			2023	\$342,300	1	\$7,100	B
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$15,300	B
Exhaust Fans Interior	20%			2023	\$6,300	2	\$200	B
Roof	80%			2018	\$18,200	2	\$700	B
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2036	* *	1		B
Water Heater Gas Fired	100%			2021	\$6,600	2	\$400	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Rigid Piping	100%			2023	\$11,500	4	\$1,600	B
Pool Filter/Treatment Sand	100%			2028	* *	4	\$10,200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<i>Explanation : 9 Units Serve 3 Pools</i>								
Backflow Preventer Not Accessible	100%							D
Fixtures Generic	100%							B
Fire Suppression								
Standpipe Generic	100%			2033	* *	1-5	\$13,900	B

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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **30-Apr-2012** **Landmark Status** : **INTERIOR & EXTERIOR LANDMARK**
Areas Surveyed : **Basement, Roof, Floors 1,2,ATC**
Block : **5012** **Lot** : **60** **BIN** : **4430341**

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$256,200	\$80,700
Interior Architecture	\$129,800	
Total	\$386,000	\$80,700
Priority A	\$256,200	\$80,700
Priority C	\$129,800	
Total	\$386,000	\$80,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$6,600			
Interior Architecture	\$2,200		\$1,400	\$600
Electrical	\$1,400	\$400	\$25,400	\$500
Mechanical	\$8,400	\$100	\$600	\$100
Total	\$18,600	\$500	\$27,300	\$1,200
Priority A	\$6,600			
Priority B	\$9,800	\$500	\$26,800	\$600
Priority C	\$2,200		\$500	\$600
Total	\$18,600	\$500	\$27,300	\$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
KINGSLAND HOMESTEAD
Asset # : 14552

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$8,800	A
Masonry: Brick	3%			LIFE	**	5	\$1,100	A
<i>Repairs in Progress, Extent : Light, Area Affected : 15%</i>								
<i>Location : Cornices Enclosing Gutters</i>								
Wood	92%	Now	\$176,100	2028	**	5	\$80,700	A
<i>Deteriorated Finish, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Northwest Corner And Various Locations Throughout</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Windows								
Wood	100%			2031	**	5	\$13,300	A
<i>Repairs in Progress, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Wood Shingles	100%	Now	\$80,100	2038	**			A
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Attic</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Gutters And Leaders</i>								
<i>Explanation : Repairs In Progress</i>								
Interior								
Floors								
Carpet	15%			2022	\$16,700	3	\$2,500	C
Cast in Place Concrete	15%			LIFE	**	5	\$2,800	C
Mosaic Tile	5%			2028	**	5	\$1,100	C
Wood	45%	Now	\$129,800	2063	**	5	\$3,500	C
<i>Deteriorated Finish, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wood	20%			2051	**	5	\$3,200	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Attic</i>								
<i>Explanation : This Component Is Actually Laminated Flooring</i>								
Interior Walls								
Plaster	100%			LIFE	**	5	\$2,400	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	20%			2028	**	5	\$1,700	B
Plaster	80%			LIFE	**	5	\$4,200	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Attic</i>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2023	\$1,800	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	70%			2023	\$4,600	1		B
Conduit	30%			2043	**	1		B
Panelboards								
Molded Case Bkrs	50%			2022	\$6,300	5	\$100	B
Molded Case Bkrs	50%			2039	**	5	\$100	B
Wiring								
Thermoplastic	50%			2023	\$3,000	1		B
Thermoplastic	50%			2043	**	1		B
Ground								
Grounding Devices								
Generic	100%	2-4	\$1,000	LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting								
Fluorescent	30%			2018	\$9,100	10	\$1,500	B
Incandescent	30%			2028	**	2		B
Incandescent	40%			2018	\$12,200	2	\$100	B
Egress Lighting								
Emergency, Battery	50%			2028	**	10	\$700	B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
HID	50%			2028	**	10		B
Incandescent	50%			2018	\$1,500	2		B
Alarm								
Fire/Smoke Detection								
Generic	100%			2028	**	1-3	\$3,600	B

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DEPT. OF PARKS & RECREATION - 846
KINGSLAND HOMESTEAD
Asset # : 14552

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Energy Source							
Electricity	100%			2043	* *	1	B
Conversion Equipment							
Radiant Heater	100%			2028	* *	2	\$2,600 B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
<i>Location : Throughout</i>							
<i>Explanation : Electric Base Board Radiant Heaters</i>							
Air Conditioning							
Energy Source							
Electricity	100%			2039	* *	1	B
Conversion Equipment							
Window/Wall Unit	30%			2021	\$3,600	1	B
No Component	70%						D
Plumbing							
H/C Water Piping							
Brass/Copper	100%			2033	* *	1	B
Water Heater							
Electric	100%			2022	\$900	4	B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Submersible	100%			2016	\$7,000	4	\$2,500 B
Fixtures							
Generic	100%						B
Fire Suppression							
Sprinkler							
No Component	50%						D
Generic	50%			2033	* *	1-2	\$800 B
<i>No Backflow Preventer, Extent : Light, Area Affected : 100%</i>							
<i>Location : Basement</i>							

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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.

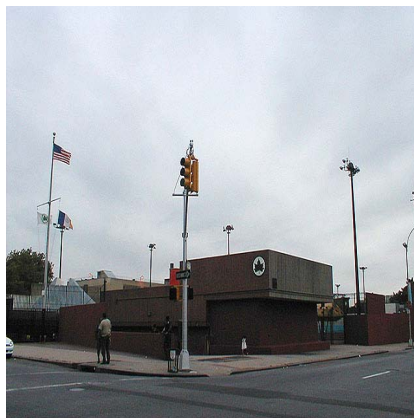
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 31-Aug-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 1779 **Lot** : 27 **BIN** : 3255870

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$314,400	\$441,100
Interior Architecture		\$42,700	
Total		\$357,100	\$441,100
Priority A		\$314,400	\$441,100
Priority B		\$42,700	
Total		\$357,100	\$441,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$13,300			
Interior Architecture	\$14,700		\$3,800	
Electrical	\$13,400	\$400	\$200	\$300
Mechanical	\$2,100		\$800	
Total	\$43,500	\$400	\$4,800	\$300
Priority A	\$13,300			
Priority B	\$16,400	\$400	\$1,000	\$300
Priority C	\$13,800		\$3,800	
Total	\$43,500	\$400	\$4,800	\$300



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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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	93%	Now	\$123,200	LIFE	**	5	\$230,500	A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade</i>								
Concrete Masonry Unit	2%			LIFE	**	5	\$600	A
Metal Coiling Doors	5%	Now	\$13,300	2029	**	5	\$3,900	A
<i>Deformed/Dented, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Entrance</i>								
Parapets								
Cast in Place Concrete	85%	Now	\$122,900	LIFE	**	5	\$210,700	A
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Side</i>								
Concrete Masonry Unit	2%			LIFE	**	5	\$500	A
Metal Security Bars	13%			2039	**			A
Roof								
Cast in Place Concrete	100%	Now	\$68,300	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : East Facade</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : East Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Locker Rooms And Office</i>								
Interior								
Floors								
Cast in Place Concrete	95%	Now	\$13,800	LIFE	**	5	\$30,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Locker Rooms</i>								
Terrazzo	5%			LIFE	**	5	\$600	C
Interior Walls								
Cast in Place Concrete	20%			LIFE	**			C
Ceramic Tile	20%			2033	**	5	\$7,700	C
Concrete Masonry Unit	45%			LIFE	**	5	\$6,900	C
Masonry: Brick	10%			LIFE	**			C
Plaster	5%			LIFE	**	5	\$600	C

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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 Code

Interior

Ceilings

Exposed Concrete	95%	Now	\$42,700	LIFE	**	5	\$2,200	B
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Cracking/Crumbling, Extent : Moderate, Area Affected : 10%

Location : Mens And Ladies Showers, Locker Room

Water Penetration, Extent : Moderate, Area Affected : 15%

Location : Mens Showers, Locker Room And Basement Hallway

Plaster	5%	Now	\$900	LIFE	**	5	\$500	B
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Water Penetration, Extent : Severe, Area Affected : 15%

Location : Corridor Near Office

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

Under 600 Volts

Service Equipment

Not Accessible	100%							D
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Switchgear / Switchboard

Not Accessible	100%							D
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Raceway

Conduit	100%			2034	**	1		B
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Panelboards

Molded Case Bkrs	100%			2032	**	5	\$300	B
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Wiring

Thermoplastic	100%			2034	**	1		B
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Fluorescent	50%			2024	\$9,100	10	\$4,500	B
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T-12 Lamps, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Fluorescent	50%			2024	\$9,100	10	\$4,500	B
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T-8 Lamps, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Egress Lighting

Emergency, Battery	50%			2024	\$1,700	10	\$1,200	B
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Exit, Service	50%			2024	\$700	1		B
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Exterior Lighting

HID	100%			2024	\$600	10		B
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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.

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DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL BATH HOUSE LOCKER ROOMS

Asset # : 916

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

Alarm

Security System

No Component

80%

Generic

20%

2024

\$6,500

1

\$800

D

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Outside

Explanation : C C T V Camera

Fire/Smoke Detection

No Component

80%

Generic

20% Now

\$13,300

2034

* *

1-3

\$1,300

D

B

Not in Service, Extent : Moderate, Area Affected : 100%

Location : Lobby

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

Heating

Energy Source

Not Accessible

100%

D

Conversion Equipment

Not Accessible

100%

D

Distribution

Not Accessible

100%

D

Terminal Devices

Not Accessible

100%

D

Ventilation

Distribution

Ductwork/Diffusers

100%

LIFE

* *

2-5

\$5,500

B

Exhaust Fans

Not Accessible

100%

D

Plumbing

H/C Water Piping

Galv Iron/Steel

100%

2029

* *

1

B

Water Heater

Not Accessible

100%

D

Sanitary Piping

Cast Iron

100%

LIFE

* *

1

B

Storm Drain Piping

Cast Iron

100% Now

\$1,300

LIFE

* *

1

B

Blockage /Clogged, Extent : Severe, Area Affected : 20%

Location : Outside Stair Well

Sump Pump(s)

Rigid Piping

100%

2024

\$10,500

4

\$2,500

B

Fixtures

Generic

100%

B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

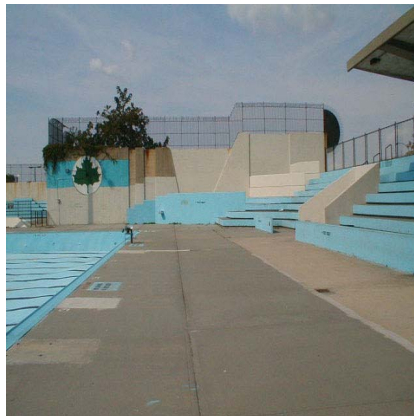
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 31-Aug-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 1779 **Lot** : 27 **BIN** : 3255870

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$36,100	\$104,600
Interior Architecture	\$161,100	
Electrical		\$97,500
Mechanical		\$218,000
Total	\$197,300	\$420,100
Priority A	\$36,100	\$104,600
Priority B	\$57,600	\$315,600
Priority C	\$103,500	
Total	\$197,300	\$420,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$23,800			\$12,400
Interior Architecture	\$20,600			\$700
Electrical			\$100	
Mechanical	\$2,600		\$1,300	\$6,700
Total	\$47,000	\$100	\$1,300	\$19,800
Priority A	\$23,800			\$12,400
Priority B	\$2,600	\$100	\$1,300	\$6,700
Priority C	\$20,600			\$700
Total	\$47,000	\$100	\$1,300	\$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
KOSCIUSKO POOL FILTER HOUSE
Asset # : 917

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	90%			LIFE	**	5	\$60,700	A
Metal Coiling Doors	10%			2029	**	5	\$4,200	A
Windows								
Metal Louvers	100%			2027	**	10	\$36,100	A
Parapets								
Cast in Place Concrete	65%			LIFE	**	5	\$43,900	A
Metal: Cage/Fence	35%			2029	**	5-10	\$17,700	A
Roof								
Cast in Place Concrete	100%	Now	\$23,800	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Expansion Jnt Failure, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Filter Room</i>								
Interior								
Floors								
Cast in Place Concrete	90%	Now	\$16,800	LIFE	**	5	\$18,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 25%</i>								
<i>Location : First Floor Hallway</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Quarry Tile	10%			2029	**	5	\$1,400	C
Interior Walls								
Cast in Place Concrete	95%	Now	\$103,500	LIFE	**			C
<i>Paint Peeling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : First Floor Hallway</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	5%	Now	\$3,800	LIFE	**	5	\$400	C
<i>Horizontal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Storage Room</i>								
Ceilings								
Exposed Concrete	100%	Now	\$57,600	LIFE	**	5	\$1,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Filter Room</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Filter Room</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2024	\$3,800	1		B
Panelboards								
Fused Disc Sw	20%			2023	\$11,000	5		B
Molded Case Bkrs	80%			2023	\$44,100	5	\$100	B
Wiring								
Thermoplastic	100%			2034	* *	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$53,500	5		B
Lighting								
Interior Lighting								
Fluorescent	100%			2024	\$33,900	10	\$5,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T-8 Lamps</i>								
Egress Lighting								
Emergency, Battery	50%			2024	\$1,100	10	\$800	B
Exit, Service	50%			2024	\$400	1		B
Exterior Lighting								
HID	100%			2024	\$1,500	10		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Not Accessible	100%							D
Conversion Equipment								
Not Accessible	100%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$3,500	B
Exhaust Fans								
Interior	100%			2019	\$6,600	2	\$200	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2029	* *	1		B
Water Heater								
Electric	100%	0-2	\$900	2024	\$900	4		B
<i>Corroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Old Unit, Main Floor</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 Code
Plumbing								
Storm Drain Piping Cast Iron	100%	Now	\$1,700	LIFE	* *	1		B
<i>Corroded, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Valves, Main Floor</i>								
Pool Filter/Treatment Activated Carbon	100%			2022	\$218,000	4	\$1,600	B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

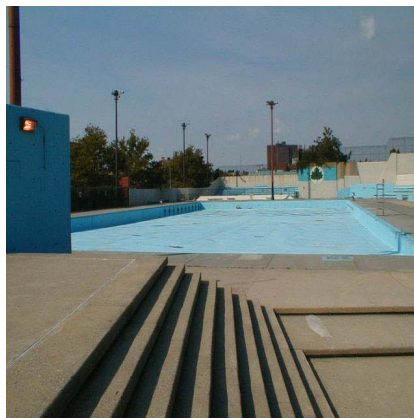
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 25,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 31-Aug-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 1779 **Lot** : 27 **BIN** : 3255870

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$149,700
Interior Architecture		\$81,900
Mechanical		\$863,600
Total		\$1,095,100
Priority A		\$149,700
Priority B		\$863,600
Priority C		\$81,900
Total		\$1,095,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Electrical	\$200	\$200	\$200	\$200
Mechanical			\$3,100	
Total	\$200	\$200	\$3,300	\$200
Priority B	\$200	\$200	\$3,300	\$200
Total	\$200	\$200	\$3,300	\$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
KOSCIUSKO POOL KOSCIUSKO OLYMPIC POOL

Asset # : 915

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

Exterior

Exterior Walls

Cast in Place Concrete	100%			LIFE	**	5	\$149,700	A
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Interior

Floors

Cast in Place Concrete	100%			LIFE	**	5	\$81,900	C
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Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Lighting

Exterior Lighting

HID	100%			2024	\$900	10	\$100	B
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Alarm

Security System

No Component	80%							D
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Generic	20%			2024	\$14,300	1	\$1,900	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Outside

Explanation : C C T V Camera

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

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2029	**	1		B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Throughout

Explanation : Piping Disassembled For Season

Storm Drain Piping

Cast Iron	100%			LIFE	**	1		B
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Pool Filter/Treatment

Activated Carbon	100%			2022	\$863,600	4	\$6,200	B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 17-Sep-2013 Landmark Status : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2359 Lot : 1 BIN : 5141708

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$207,900	
Interior Architecture		\$36,300	
Mechanical			\$89,400
Total		\$244,200	\$89,400
Priority A		\$207,900	
Priority B		\$36,300	\$89,400
Total		\$244,200	\$89,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$24,400	\$16,600		
Interior Architecture	\$43,900	\$7,800	\$900	
Electrical	\$500	\$200	\$200	\$200
Mechanical	\$7,100	\$10,900	\$6,400	\$5,600
Total	\$76,000	\$35,500	\$7,500	\$5,800
Priority A	\$24,400	\$16,600		
Priority B	\$10,100	\$11,100	\$6,600	\$5,800
Priority C	\$41,500	\$7,800	\$900	
Total	\$76,000	\$35,500	\$7,500	\$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
LA TOURETTE PARK CLUBHOUSE
Asset # : 13450

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	4+	\$12,600	LIFE	**	5	\$5,400	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	85%	Now	\$114,900	LIFE	**	5	\$18,300	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Under Front And Side Porch</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Basement Level</i>								
<i>Rusting Masonry Supt, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Upper Front And Side Porch</i>								
Wood	10%	0-2	\$11,800	2038	**	5	\$5,400	A
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Wood	100%			2047	**	5	\$33,100	A
Roof								
Asphalt Shingle	15%			2034	**	10	\$300	A
Slate	85%	Now	\$93,000	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Upper And Lower Roofs</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Upper And Lower Roofs</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Attic</i>								
Interior								
Floors								
Carpet	85%			2026	**	3	\$23,500	C
Ceramic Tile	5%			2038	**	5	\$900	C
Panel/Paver: Cer/Brk	10%	Now	\$18,000	2033	**	5	\$2,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Porch Floor</i>								
Interior Walls								
Ceramic Tile	5%			2038	**	5	\$900	C
Gypsum Board	85%			LIFE	**	5-10	\$25,400	C
Wood	10%			LIFE	**	5	\$14,100	C
Ceilings								
Exposed Struc: Wood	10%	4+	\$2,400	LIFE	**			B
<i>Water Penetration, Extent : Light, Area Affected : 20%</i>								
<i>Location : Attic</i>								
Gypsum Board	90%			LIFE	**	5-10	\$57,000	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	50%			2045	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Molded Case Bkrs	50%			2045	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 150 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	100%			2045	**	1		B
Panelboards								
Fused Disc Sw	5%			2041	**	5		B
Molded Case Bkrs	95%			2041	**	5	\$300	B
Wiring								
Thermoplastic	100%			2045	**	1		B
Motor Controllers								
Locally Mounted	100%			2038	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
Lighting								
Interior Lighting								
Fluorescent	15%			2030	**	10	\$1,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Golf Shop, Stairway And Lobby 1, 2 Floors</i>								
<i>Explanation : Using Compact Fluorescent Lamps</i>								
Fluorescent	85%			2030	**	10	\$9,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement, 1st Floor, 2nd Floor</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Emergency, Battery	50%			2030	**	10	\$1,500	B
Exit, Service	50%			2030	**	1		B
Exterior Lighting								
HID	100%			2030	**	10		B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2033	**	1	\$2,100	B
Fire/Smoke Detection								
Generic, Digital	100%			2030	**			B

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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source								
Fuel Oil No 2	100%			2035	* *	5	\$3,800	B
Conversion Equipment								
Steam Boiler	100%			2030	* *	1	\$12,200	B
			<i>Boiler Used For Hot Water, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler Room</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement Boiler Room</i>					
			<i>Explanation : 1 Unit</i>					
Distribution								
Steam Piping/Pump	100%			2025	\$89,400	4	\$900	B
Terminal Devices								
Convactor/Radiator	100%			2042	* *	1	\$4,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2033	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	25%			2025	\$10,900	1	\$1,400	B
			<i>R-22 Refrigerant, Extent : Light, Area Affected : 25%</i>					
			<i>Location : Court Yard</i>					
Split Unit	10%			2033	* *			B
Window/Wall Unit	15%			2020	\$3,900	1		B
No Component	50%							D
Terminal Devices								
Direct Expansion	25%			2030	* *	1		B
Fan Coil - Cooling	10%			2033	* *	1	\$400	B
No Component	65%							D
Heat Rejection								
Remote Air Cond	35%			2030	* *	2	\$3,000	B
No Component	65%							D
Ventilation								
Distribution								
Ductwork/Diffusers	25%			LIFE	* *	2-5	\$2,700	B
No Component	75%							D
Exhaust Fans								
Roof	25%			2025	\$2,500	2	\$100	B
No Component	75%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2025	\$4,000	4	\$1,800	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : Hot Water Coil In Boiler</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Fire Suppression								
Chemical System								
Generic	100%			2023	\$27,200	1-3	\$50,600	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 / 2000
Area Sq Ft : 36,143 **Project Type** : PARKS AND RECREATION
Date of Survey : 09-Dec-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2077 **Lot** : 50 **BIN** : 4050408

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$788,600	\$131,500
Interior Architecture	\$39,700	\$42,100
Electrical		\$215,800
Mechanical		\$170,900
Total	\$828,400	\$560,300
Priority A	\$788,600	\$131,500
Priority B	\$39,700	\$386,700
Priority C		\$42,100
Total	\$828,400	\$560,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$5,000	\$14,700	\$5,500	
Interior Architecture	\$53,600	\$4,100	\$34,700	\$300
Electrical	\$13,600	\$9,400	\$100	\$100
Mechanical	\$9,000	\$53,800	\$14,400	\$5,800
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$85,100	\$86,100	\$58,600	\$10,200
Priority A	\$5,000	\$14,700	\$5,500	
Priority B	\$26,500	\$67,200	\$18,400	\$9,800
Priority C	\$53,600	\$4,100	\$34,700	\$300
Total	\$85,100	\$86,100	\$58,600	\$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
LOST BATTALION HALL RECREATION CENTER

Asset # : 897

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$18,900	A
Masonry: Brick	62%	Now	\$267,900	LIFE	**	5	\$46,800	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Resting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade, Second Floor Windows</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Second Floor Windows</i>								
Metal Panel	10%			2042	**	5-10	\$51,900	A
Pre-Cast Concrete	3%			LIFE	**	5	\$7,400	A
Stucco Cement	20%			2035	**	5	\$37,800	A
Windows								
Aluminum	95%			2038	**	5	\$11,000	A
Glass Block	5%			LIFE	**	5	\$400	A
Parapets								
Masonry: Brick	93%	Now	\$150,200	LIFE	**	5	\$13,700	A
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : West Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Above Second Floor Windows</i>								
Metal Panel	2%			2042	**	5	\$1,100	A
Pre-Cast Concrete	5%	Now	\$5,000	LIFE	**	5	\$4,600	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Coping, West Side</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Coping</i>								
Roof								
Modified Bitumen	25%	Now	\$103,500	2032	**			A
<i>Blisters, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Upper Roof, South Side</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Second Floor</i>								
Roll Roofing	75%			2018		5	\$93,800	A
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
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 Code
Interior								
Floors								
Carpet	5%			2018	\$33,300	3	\$4,100	C
Cast in Place Concrete	35%			LIFE	**	5	\$42,100	C
Quarry Tile	5%			2035	**	5	\$4,100	C
Sheet Vinyl/Rubber	10%			2027	**	5	\$8,300	C
Terrazzo	5%			LIFE	**	5	\$2,100	C
Vinyl Tile	5%	Now	\$22,200	2032	**	3	\$1,000	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
Wood	35%			2050	**	5	\$36,100	C
Interior Walls								
Cast Stone/Terra Cotta	5%			LIFE	**			C
Gypsum Board	5%			LIFE	**	5	\$1,500	C
Plaster	85%	Now	\$31,400	LIFE	**	5	\$12,400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Second Floor Rooms</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Second Floor Rooms</i>								
Wood	5%			LIFE	**	5	\$9,700	C
Ceilings								
Exposed Concrete	25%			LIFE	**	5	\$2,100	B
Exposed Struc: Steel	5%			LIFE	**			B
Exposed Struc: Wood	40%			LIFE	**			B
Plaster	30%	Now	\$39,700	LIFE	**	5	\$10,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Second Floor Rooms</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Second Floor Rooms</i>								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$3,100	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1- Electrical Service Rated @ 800 Amps</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$45,400	5	\$200	B
Raceway								
Conduit	100%			2032	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Molded Case Bkrs	50%			2021	\$17,200	5	\$500	B
Molded Case Bkrs	50%			2030	* *	5	\$500	B
Wiring								
Braided Cloth	50%	0-2	\$13,300	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	50%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Connected With Main Water Pipe</i>								
Lighting								
Interior Lighting								
Fluorescent	94%			2022	\$170,400	10	\$31,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
HID	1%			2022	\$1,300	10		B
Incandescent	5%			2017	\$9,100	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$6,300	10	\$4,400	B
Exit, Service	50%			2022	\$2,500	1		B
Exterior Lighting								
HID	100%			2022	\$12,500	10	\$100	B
Alarm								
Fire/Smoke Detection								
No Component	95%							D
Generic	5%			2027	* *	1-3	\$1,100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2042	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2035	* *	1	\$18,200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : One Unit</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2030	* *	4	\$1,800	B
Terminal Devices								
Air Handler	50%			2027	* *	1	\$11,400	B
Convactor/Radiator	50%			2027	* *	1	\$5,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%			2022	\$71,000	1	\$10,200	B
Window/Wall Unit	20%			2017	\$14,300	1		B
No Component	20%							D
Terminal Devices								
Direct Expansion	60%			2027	* *	1		B
No Component	40%							D
Heat Rejection								
Remote Air Cond	60%			2022	\$99,900	2	\$15,400	B
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$20,500	B
Exhaust Fans								
Roof	100%			2017	\$27,700	2	\$1,100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
Water Heater								
Electric	10%			2017	\$500	4		B
Gas Fired	90%			2020	\$7,300	2	\$500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Two Units</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2022	\$10,500	4	\$1,600	B
Sewage Ejector(s)								
Compressed Air	100%			2042	* *	4	\$1,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Adjacent Basement</i>								
<i>Explanation : Located In Nearby D E P Pumping Station</i>								
Fixtures								
Generic	100%							B
Vertical Transport								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : B-2</i>						
		<i>Explanation : One Unit</i>						
Fire Suppression								
Standpipe								
Generic	100%			2032	* *	1-5	\$18,500	B
Sprinkler								
No Component	60%							D
Generic	40%			2032	* *	1-2	\$4,100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 08-Mar-2007 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Floors 1,2,3
Block : 8502 **Lot** : 20 **BIN** : 3240121

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$44,500	\$1,508,200
Interior Architecture	\$486,000	\$38,300
Mechanical		\$71,800
Total	\$530,500	\$1,618,400
Priority A	\$44,500	\$1,508,200
Priority B	\$164,600	\$110,100
Priority C	\$321,400	
Total	\$530,500	\$1,618,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				
Interior Architecture				
Electrical	\$41,500		\$11,700	
Mechanical	\$1,100	\$1,000	\$2,200	\$1,000
Total	\$42,600	\$1,000	\$13,900	\$1,000
Priority A				
Priority B	\$42,600	\$1,000	\$13,900	\$1,000
Priority C				
Total	\$42,600	\$1,000	\$13,900	\$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

LOTT HOUSE

Asset # : 4530

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brownstone	5%			LIFE	**	5	\$700	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Repairs In Progress</i>								
Masonry: Fieldstone	5%			LIFE	**	5	\$700	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Repairs In Progress</i>								
Wood	90%			2023	\$1,233,000	5	\$88,900	A
<i>Repairs in Progress, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Windows								
Under Construction	100%							D
Roof								
Wood Shingles	100%			2021	\$230,800	10	\$3,300	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Replacement In Progress</i>								
Interior								
Floors								
Wood	60%	Now	\$281,600	2058	**	5	\$6,200	C
<i>Deteriorated Finish, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : All Interior Components Require Complete Restoration</i>								
No Component	20%							D
Not Accessible	20%							D
Interior Walls								
Masonry: Fieldstone	30%			LIFE	**			C
Plaster	65%	Now	\$39,900	LIFE	**	5	\$1,400	C
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : All Interior Components Require Extensive Restoration</i>								
Wood	5%			LIFE	**	5	\$1,500	C
Ceilings								
Plaster	60%	Now	\$100,400	LIFE	**	5	\$4,100	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : All Interior Components Require Extensive Restoration</i>								
Wood	40%	Now	\$64,200	LIFE	**	5	\$38,300	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : All Interior Components Require Extensive Restoration</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

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

Under 600 Volts

Service Equipment

Molded Case Bkrs

100%

2038

* *

5

\$200

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement**Explanation : 100 Amp Main Cb In Panel*

Raceway

Conduit

30%

2038

* *

1

B

Conduit

70%

2-4

\$4,600

2048

* *

1

B

*On Extended Life, Extent : Moderate, Area Affected : 100%**Location : Throughout 1st And 2nd Floor*

Panelboards

Molded Case Bkrs

100%

2040

* *

5

\$200

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement**Explanation : 100 Amp Panel With 100 Amp Main Circuit Breaker*

Wiring

Braided Cloth

50%

0-2

\$3,000

2043

* *

1

B

*Insulation Aged, Extent : Moderate, Area Affected : 100%**Location : Branch Circuits Throughout 1st And 2nd Floors*

Thermoplastic

50%

2044

* *

1

B

Ground

Grounding Devices

Ground Rod

50%

2016

\$4,100

5

\$100

B

Metal Water Pipe

50%

2023

\$4,100

5

\$100

B

Lighting

Interior Lighting

Fluorescent

25%

2018

\$9,900

10

\$1,700

B

Incandescent

75%

Now

\$29,700

2028

* *

2

\$100

B

*Obsolete Fixtures, Extent : Moderate, Area Affected : 100%**Location : Basement, 1st And 2nd Floors*

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

Heating

Energy Source

Natural Gas

100%

2038

* *

1

B

Conversion Equipment

Steam Boiler

100%

2038

* *

1

\$7,200

B

*Recent Installation, Extent : Light, Area Affected : 100%**Location : Basement*

Distribution

Steam Piping/Pump

100%

2028

* *

4

\$500

B

Terminal Devices

Convactor/Radiator

100%

2023

\$71,800

1

\$2,400

B

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
LOTT HOUSE
Asset # : 4530

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping Brass/Copper	100%			2028	* *	1		B
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Basement</i>								
<i>Explanation : Lead Pipe Water Service</i>								
<hr/>								
Water Heater Electric	100%			2018	\$1,200	4		B
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 50 Gallon Residential Type</i>								
<hr/>								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
<hr/>								
Backflow Preventer No Component Generic	98%							D
	2%			2023		1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Boiler Only</i>								
<hr/>								
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 22-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 1722 **Lot** : 5 **BIN** : 4311969

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$42,000	\$2,300		
Interior Architecture	\$1,100	\$8,400	\$30,100	
Electrical	\$2,300	\$15,300	\$3,000	\$2,300
Mechanical	\$4,400	\$9,200	\$3,300	\$2,500
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$53,800	\$39,300	\$40,400	\$8,800
Priority A	\$42,000	\$2,300		
Priority B	\$10,700	\$28,500	\$10,300	\$8,800
Priority C	\$1,100	\$8,400	\$30,100	
Total	\$53,800	\$39,300	\$40,400	\$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
LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.

Asset # : 4354

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	**	5	\$23,400	A
Windows								
Aluminum	97%	Now	\$32,300	2038	**	5	\$2,000	A
	<i>Crwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
	<i>Unit Inoperable, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Metal Louvers	3%			2031	**	10	\$800	A
Parapets								
Masonry: Brick	80%			LIFE	**	5	\$3,000	A
Metal: Cage/Fence	13%			2035	**	5-10	\$3,800	A
Pre-Cast Concrete	7%			LIFE	**	5	\$1,700	A
Roof								
IRMA/Protected Membrane	15%			2027	**	10	\$2,300	A
	<i>Paver Block Ballast, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Section Over First Floor Roof</i>							
IRMA/Protected Membrane	83%	Now	\$9,800	2027	**			A
	<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Over Third Floor</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Second Floor</i>							
Skylight, Plastic	2%			2035	**	1		A
Interior								
Floors								
Carpet	10%			2018		3	\$3,500	C
Cast in Place Concrete	10%			LIFE	**	5	\$5,100	C
Ceramic Tile	5%			2031	**	5	\$1,200	C
Sheet Vinyl/Rubber	5%			2027	**	5	\$1,700	C
Vinyl Tile	35%			2027	**	3	\$3,000	C
Wood	35%			2062	**	5	\$15,100	C
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Gymnasium</i>							
Interior Walls								
Ceramic Tile	5%			2031	**	5	\$1,000	C
Concrete Masonry Unit	25%			LIFE	**	5	\$2,000	C
Glass: Single Pane	5%			LIFE	**	5	\$700	C
Gypsum Board	45%			LIFE	**	5	\$5,400	C
	<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Roof Stair</i>							
SGFT/Glazed Masonry	20%			LIFE	**			C

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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
LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.

Asset # : 4354

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	20%			2035	**	5	\$4,600	B
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Tird Floor Corridor</i>								
Exposed Struc: Steel	50%			LIFE	**			B
Gypsum Board	30%			LIFE	**	5	\$8,700	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 1200 Amperes</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2042	**	5	\$100	B
Raceway								
Conduit	100%			2042	**	1		B
Panelboards								
Fused Disc Sw	40%			2038	**	5	\$200	B
Molded Case Bkrs	60%			2038	**	5	\$400	B
Wiring								
Thermoplastic	100%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2035	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
Lighting								
Interior Lighting								
Fluorescent	80%			2027	**	10	\$11,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
HID	20%			2027	**	10	\$100	B
Egress Lighting								
Emergency, Battery	40%			2027	**	10	\$1,500	B
Exit, Service	60%			2027	**	1		B
Exterior Lighting								
HID	40%			2027	**	10		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Front Of Building</i>								
<i>Explanation : At Front Only</i>								
No Component	60%							D

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Alarm

Security System

Generic

100% 2027 * * 1 \$9,100 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : Intrusion Alarm System Tied Into Private Monitoring Company

Fire/Smoke Detection

Generic

100% 2027 * * 1-3 \$15,000 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : Smoke Detectors, Alarm Bells, Strobe Lights And Manual Pull Stations

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

Heating

Energy Source

Natural Gas

100% 2042 * * 1 B

Conversion Equipment

Hot Water Boiler

100% 2027 * * 1 \$7,600 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Basement Boiler Room
Explanation : 2 Units

Distribution

Hot Wtr Piping/Pump

100% 2-4 \$1,500 2038 * * 4 \$800 B
Corroded, Extent : Moderate, Area Affected : 5%
Location : Water Return Pipes, Boiler Room

Terminal Devices

Air Handler

30% 2027 * * 1 \$2,900 B

Convactor/Radiator

40% 2035 * * 1 \$2,000 B

Fan Coil Unit/Heat

30% 2027 * * 1 \$1,500 B

Air Conditioning

Energy Source

Electricity

100% 2038 * * 1 B

Conversion Equipment

Ext Pkg Unit - Cooling

20% 2022 \$13,500 2 \$200 B

Window/Wall Unit

25% 2017 \$7,500 1 B

No Component

55% D

Ventilation

Distribution

Ductwork/Diffusers

100% LIFE * * 2-5 \$8,600 B

Exhaust Fans

Roof

70% 2022 \$8,100 2 \$300 B

Wall Unit

30% 2022 \$6,600 2 \$100 B

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
LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.

Asset # : 4354

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping Brass/Copper	100%	2-4	\$900	2042	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Water Main, Basement</i>								
Water Heater Gas Fired	100%			2021	\$3,400	2	\$200	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Rigid Piping	100%			2027	* *	4	\$1,600	B
Fixtures Generic	100%							B
Vertical Transport								
Elevators Hydraulic	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : B-3</i>								
<i>Explanation : 1 Unit</i>								
Fire Suppression								
Sprinkler Generic	100%			2042	* *	1-2	\$4,300	B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MANHATTAN BEACH PARK BATHHOUSE
Address : ORIENTAL BOULEVARD OCEAN AVE. TO MACKENZIE ST.
Borough : BROOKLYN **Agency's Number** : B251-05
Program / Asset # : PAR0114.005 / 608 **Yr Built/Renovated** : 1936 / 2001
Area Sq Ft : 30,117 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 8760 **Lot** : 485 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$384,300	\$209,300
Interior Architecture	\$108,900	
Mechanical		\$125,700
Total	\$493,200	\$335,000
Priority A	\$384,300	\$209,300
Priority B	\$108,900	\$125,700
Total	\$493,200	\$335,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$29,400			\$6,200
Interior Architecture	\$19,400	\$2,000		\$100
Electrical	\$7,700	\$200	\$400	\$74,000
Mechanical	\$10,000	\$6,700	\$5,100	\$6,000
Total	\$66,500	\$8,900	\$5,500	\$86,200
Priority A	\$29,400			\$6,200
Priority B	\$18,300	\$6,900	\$5,500	\$79,900
Priority C	\$18,800	\$2,000		\$100
Total	\$66,500	\$8,900	\$5,500	\$86,200



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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
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 Code
Exterior								
Exterior Walls								
Concrete Masonry Unit	31%	Now	\$106,100	LIFE	**	5	\$5,700	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Restroom Entrances</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Restroom Entrances</i>								
Masonry: Brick	55%	Now	\$91,900	LIFE	**	5	\$16,100	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Corners</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Openings</i>								
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Around Base Of Building</i>								
Metal Coiling Doors	10%	Now	\$94,300	2037	**	5	\$4,600	A
<i>Bent/Warped Elements, Extent : Severe, Area Affected : 75%</i>								
<i>Location : North Entrance</i>								
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : North Entrance</i>								
Slate Panels	1%	Now	\$14,500	LIFE	**	5	\$200	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Window Sills</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Window Sills</i>								
Window Wall	3%	Now	\$40,000	2054	**	5	\$1,600	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 75%</i>								
<i>Location : North Facade</i>								
<i>Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
Windows								
Aluminum	100%	Now	\$52,100	2049	**	5	\$700	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Parapets								
Concrete Masonry Unit	35%			LIFE	**	5	\$25,300	A
Masonry: Brick	60%			LIFE	**	5	\$38,400	A
Metal Panel	5%			2044	**	5	\$12,400	A

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DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Built-Up (BUR)	10%	Now	\$14,900	2034	**			A
<i>Blisters, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Over Canopy At North Entrance</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Over Canopy At North Entrance</i>								
Modified Bitumen	90%			2024	\$170,900	10	\$31,000	A
Interior								
Floors								
Cast in Place Concrete	70%			LIFE	**	5	\$24,900	C
Ceramic Tile	25%			2027	**	5	\$4,100	C
Vinyl Tile	5%	Now	\$6,600	2034	**	3	\$300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office Area</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office Area</i>								
Interior Walls								
Ceramic Tile	15%	Now	\$6,600	2033	**	5	\$400	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Restrooms</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Restrooms</i>								
Concrete Masonry Unit	40%			LIFE	**	5	\$900	C
Plaster	35%	Now	\$1,500	LIFE	**	5	\$600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Attendants Room</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Attendants Room</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Attendants Room</i>								
SGFT/Glazed Masonry	10%	Now	\$4,100	LIFE	**			C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Restroom Entrances</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Restrooms</i>								

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DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%	0-2	\$600	2037	**	5	\$400	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Office</i>								
Exposed Concrete	25%			LIFE	**	5	\$600	B
Exposed Concrete	35%	Now	\$52,100	LIFE	**	5	\$900	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Concrete Beams At Outdoor Dressing Areas</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Concrete Beams Over Outdoor Dressing Areas</i>								
Exposed Struc: Steel	35%	Now	\$56,800	LIFE	**			B
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Comfort Area, Office, Corridor</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Comfort Area, Office, Corridor</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$1,600	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	100%			2024	\$22,000	1		B
Panelboards								
Fused Disc Sw	5%			2023	\$900	5		B
Molded Case Bkrs	95%			2023	\$16,300	5	\$800	B
Wiring								
Braided Cloth	50%	2-4	\$7,700	2049	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	50%			2024	\$7,700	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$17,200	5	\$200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								

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DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	60%			2019	\$33,400	10	\$16,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	40%			2019	\$22,300	2	\$300	B
Exterior Lighting								
HID	100%			2019	\$1,500	10	\$100	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2034	* *	1		B
Conversion Equipment								
Radiant Heater	100%			2024	\$125,700	2	\$14,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 3 Units</i>								
Air Conditioning								
Energy Source Electricity	100%			2040	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2019	\$5,900	1		B
No Component	90%							D
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$16,800	B
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2029	* *	1		B
Water Heater								
Gas Fired	100%			2017	\$6,600	2	\$400	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$6,300	4	\$2,500	B
Fixtures								
Generic	100%							B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MANHATTAN BEACH PARK COMFORT AND STORAGE
Address : ORIENTAL BOULEVARD OCEAN AVE. TO MACKENZIE ST.
Borough : BROOKLYN **Agency's Number** : B251-03A
Program / Asset # : PAR0114.03A / 913 **Yr Built/Renovated** :
Area Sq Ft : 400 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 8760 **Lot** : 485 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$7,500			
Interior Architecture	\$900			\$200
Electrical				\$400
Mechanical			\$100	
Total	\$8,400		\$100	\$600
Priority A	\$7,500			
Priority B	\$800		\$100	\$400
Priority C	\$100			\$200
Total	\$8,400		\$100	\$600



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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
MANHATTAN BEACH PARK COMFORT AND STORAGE

Asset # : 913

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	0-2	\$6,200	LIFE	**	5	\$2,200	A
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%			LIFE	**	5	\$100	A
Windows								
Aluminum	100%			2040	**	5	\$200	A
Roof								
Metal Panel	100%	0-2	\$1,400	2037	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Over Mens Restroom</i>								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$700	C
Quarry Tile	50%			2029	**	5	\$500	C
Interior Walls								
Plaster	25%	4+	\$100	LIFE	**	5	\$100	C
<i>Paint Peeling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Womens Restroom, Storage Room</i>								
SGFT/Glazed Masonry	75%			LIFE	**			C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Mens Restroom</i>								
Ceilings								
Plaster	100%	Now	\$800	LIFE	**	5	\$400	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Storage Room</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$1,000	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 100 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	100%			2044	**	1		B
Panelboards								
Fused Disc Sw	20%			2040	**	5		B
Molded Case Bkrs	80%			2040	**	5		B
Wiring								
Thermoplastic	100%			2044	**	1		B

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
MANHATTAN BEACH PARK COMFORT AND STORAGE

Asset # : 913

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

Ground

Grounding Devices
Not Accessible

100%

D

Lighting

Interior Lighting
Fluorescent

100%

2029

**

10

\$400

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : T-12 Lamps

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

Heating

Energy Source
Natural Gas

100%

2044

**

1

B

Conversion Equipment
Furnace

100%

2024

\$500

1

\$200

B

Other Observation, Extent : Light, Area Affected : 100%

Location : Mechanical Room

Explanation : One Unit

Ventilation

Distribution
Ductwork/Diffusers

100%

LIFE

**

2-5

\$200

B

Plumbing

H/C Water Piping
Galv Iron/Steel

100%

2029

**

1

B

Water Heater
Electric

100%

2022

\$100

4

B

Sanitary Piping
Cast Iron

100%

LIFE

**

1

B

Fixtures

Generic

100%

B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MANHATTAN BEACH PARK CONCESSION BUILDING
Address : ORIENTAL BOULEVARD OCEAN AVE. TO MACKENZIE 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 : 07-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 8760 **Lot** : 485 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$7,700	\$1,000		\$6,100
Interior Architecture		\$100		\$200
Electrical	\$2,800			\$15,400
Mechanical			\$200	\$400
Total	\$10,400	\$1,100	\$200	\$22,100
Priority A	\$7,700	\$1,000		\$6,100
Priority B	\$2,800		\$200	\$15,900
Priority C		\$100		
Total	\$10,400	\$1,100	\$200	\$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
MANHATTAN BEACH PARK CONCESSION BUILDING

Asset # : 609

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$7,700	LIFE	**	5	\$2,700	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	15%			2037	**	5	\$1,500	A
Windows								
Aluminum	100%			2032	**	5	\$500	A
Parapets								
Masonry: Brick	100%			LIFE	**	5	\$1,200	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Not Accessible, But No New Conditions Were Reported.</i>								
Roof								
Modified Bitumen	100%			2029	**	10	\$6,100	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : Not Accessible, But No New Conditions Were Reported.</i>								
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	**	5	\$7,700	C
Ceramic Tile	5%			2027	**	5	\$200	C
Interior Walls								
Concrete Masonry Unit	15%			LIFE	**	5	\$100	C
Plaster	70%			LIFE	**	5	\$300	C
SGFT/Glazed Masonry	15%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	10%			2029	**	5	\$400	B
Exposed Concrete	90%			LIFE	**	5	\$500	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2024	\$6,000	1		B
Panelboards								
Fused Disc Sw	5%			2023	\$600	5		B
Molded Case Bkrs	95%			2023	\$10,900	5	\$100	B
Wiring								
Braided Cloth	50%	2-4	\$2,800	2049	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	50%			2024	\$2,800	1		B

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
MANHATTAN BEACH PARK CONCESSION BUILDING

Asset # : 609

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	100%			2019	\$12,200	10	\$2,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Exterior Lighting HID	100%			2019	\$900	10		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$1,400	B
Exhaust Fans Interior	100%			2024	\$2,600	2	\$100	B
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2037	**	1		B
Water Heater Electric	100%			2019	\$400	4		B
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping Cast Iron	100%			LIFE	**	1		B
Fixtures Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **MARCUS GARVEY MEMORIAL PARK AMPHITHEATER**
Address : **E 120-E 124 MADISON AVENUE**
Borough : **MANHATTAN** **Agency's Number** : **M058-02A**
Program / Asset # : **PAR0047.02A / 907** **Yr Built/Renovated** : **1969 /**
Area Sq Ft : **11,250** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **13-Oct-2010** **Landmark Status** : **NONE**
Areas Surveyed : **Floors 1**
Block : **1719** **Lot** : **1** **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE

Total

Priority

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 MEMORIAL PARK AMPHITHEATER

Asset # : 907

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Under Construction	100%							D
Windows								
Under Construction	100%							D
Parapets								
Under Construction	100%							D
Roof								
Under Construction	100%							D
Interior								
Floors								
Under Construction	100%							D
Interior Walls								
Under Construction	100%							D
Ceilings								
Under Construction	100%							D

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Under Construction	100%							D
Transformers								
Under Construction	100%							D
Switchgear / Switchboard								
Under Construction	100%							D
Raceway								
Under Construction	100%							D
Panelboards								
Under Construction	100%							D
Wiring								
Under Construction	100%							D
Motor Controllers								
Under Construction	100%							D
Ground								
Grounding Devices								
Under Construction	100%							D
Stand-by Power								
Transfer Switches								
Under Construction	100%							D
Generators								
Under Construction	100%							D
Batteries								
Under Construction	100%							D
Fuel Storage								
Under Construction	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Lighting							
Interior Lighting							
Under Construction	100%						D
Egress Lighting							
Under Construction	100%						D
Exterior Lighting							
Under Construction	100%						D
Lightning Protection							
Arresters/Cabling							
Under Construction	100%						D
Alarm							
Security System							
Under Construction	100%						D
Fire/Smoke Detection							
Under Construction	100%						D

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

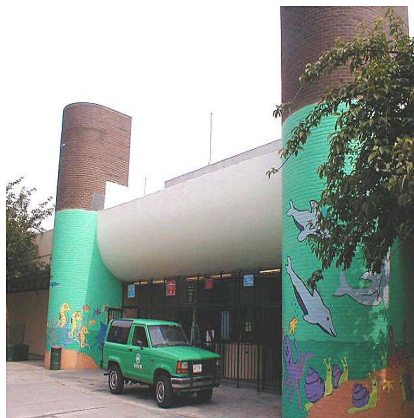
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 9,047 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 1719 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$532,500	\$178,800
Interior Architecture	\$87,700	
Mechanical	\$43,100	\$312,500
Total	\$663,300	\$491,300
Priority A	\$532,500	\$178,800
Priority B	\$80,200	\$312,500
Priority C	\$50,600	
Total	\$663,300	\$491,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$17,200	\$2,200		
Interior Architecture	\$31,600			
Electrical	\$16,200	\$19,000		
Mechanical	\$18,800	\$300	\$1,400	\$2,200
Total	\$83,800	\$21,500	\$1,400	\$2,200
Priority A	\$17,200	\$2,200		
Priority B	\$35,000	\$19,300	\$1,400	\$2,200
Priority C	\$31,600			
Total	\$83,800	\$21,500	\$1,400	\$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
MARCUS GARVEY MEMORIAL PARK BATHHOUSE BLDG.

Asset # : 908

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	25%	Now	\$6,400	LIFE	**	5	\$29,800	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	70%	Now	\$47,700	LIFE	**	5	\$16,700	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Entrance</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Entrance</i>								
Metal Panel	5%			2032	**	5-10	\$8,200	A
Windows								
Aluminum	100%	Now	\$338,100	2038	**	5	\$8,500	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Weather Strip Missing, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast in Place Concrete	90%	Now	\$104,300	LIFE	**	5	\$178,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade</i>								
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : West Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Locker Rooms</i>								
Masonry: Brick	10%	Now	\$10,500	LIFE	**	5	\$1,900	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Free Standing Parapets Above Stairwells</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Free Standing Parapets Above Stairwells</i>								
Roof								
Built-Up (BUR)	5%	Now	\$200	2032	**			A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	95%	Now	\$42,300	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Above Second Floor And Lockers</i>								
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Above Locker Rooms</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Above Locker Rooms</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Second Floor And Lockers</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	90%			LIFE	**	5	\$23,900	C
Ceramic Tile	10%			2031	**	5	\$1,200	C
Interior Walls								
Cast in Place Concrete	55%	Now	\$50,600	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Locker Rooms And Toilets Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Locker Rooms</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Locker Rooms</i>								
Ceramic Tile	10%	Now	\$16,100	2031	**	5	\$1,500	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Female Showers</i>								
Concrete Masonry Unit	20%	Now	\$6,500	LIFE	**	5	\$2,500	C
<i>Diagonal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Female Showers</i>								
Masonry: Brick	15%	Now	\$8,500	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Ceilings								
Exposed Concrete	100%	Now	\$37,100	LIFE	**	5	\$1,900	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Second Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Second Floor</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$1,000	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Two 400 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$20,200	5	\$200	B
Raceway								
Conduit	70%			2022	\$15,400	1		B
Conduit	30%			2032	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	5%			2021	\$600	5		B
Fused Toggle Switch	5%	2-4	\$600	2047	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Electrical Room</i>								
Molded Case Bkrs	70%			2021	\$8,000	5	\$200	B
Molded Case Bkrs	20%			2030	**	5		B
Wiring								
Braided Cloth	70%	2-4	\$10,800	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	30%			2032	**	1		B
Motor Controllers								
Locally Mounted	90%	2-4	\$3,900	2042	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
Locally Mounted	10%			2027	**	5		B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$100	B
<i>Corroded, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : BASEMENT</i>								
Lighting								
Interior Lighting								
Fluorescent	75%			2017	\$12,500	10	\$6,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T-12 Lamps</i>								
Fluorescent	10%			2022	\$1,700	10	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
HID	15%			2022	\$700	10		B
Egress Lighting								
Exit, Service	100%			2022	\$1,200	1		B
Exterior Lighting								
HID	100%			2022	\$500	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2032	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment Hot Water Boiler	60%	Now	\$11,600	2042	* *	1	\$2,400	B
	<i>Not in Service, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
Radiant Heater	40%			2022	\$15,100	2	\$1,700	B
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$43,100	2047	* *	4	\$400	B
	<i>Not in Service, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Boiler Disconnected</i>							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$5,000	B
Exhaust Fans								
Roof	100%	Now	\$6,800	2032	* *	2	\$200	B
	<i>Not in Service, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : No Mechanical Ventilation Available</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Fan House Next To Male And Female Locker Rooms</i>							
	<i>Explanation : Defective Exhaust Fan Motor (2), Defective Exhaust Fan Starter (2) Defective Exhaust Fans (2)</i>							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2022	\$25,600	1		B
Water Heater								
Electric	100%			2020	\$1,300	4	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2027	* *	4	\$1,600	B
Pool Filter/Treatment								
Diatomaceous Earth	100%			2023	\$312,500	4	\$2,200	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 1719 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$72,700
Total		\$72,700
Priority A		\$72,700
Total		\$72,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$27,300		
Electrical		\$100		
Mechanical				
Total		\$27,300		
Priority A		\$27,300		
Priority B		\$100		
Total		\$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
MARCUS GARVEY MEMORIAL PARK OLYMPIC POOL

Asset # : 906

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

Exterior

Exterior Walls Metal Panel	100%			2032	* *	5-10	\$100,000	A
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Interior

Floors Steel Plate	100%			LIFE	* *	1		C
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Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Under 600 Volts

Raceway Not Accessible	100%							D
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Wiring Not Accessible	100%							D
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Lighting

Interior Lighting Incandescent	50%			2027	* *	2	\$100	B
No Component	50%							D

Exterior Lighting HID	100%			2017		10		B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping Galv Iron/Steel	100%			2020	\$34,400	1		B
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Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER
Address : E 120-E 124 MADISON AVENUE
Borough : MANHATTAN **Agency's Number** : M058-02
Program / Asset # : PAR0047.002 / 886 **Yr Built/Renovated** : 1969 /
Area Sq Ft : 14,750 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 1719 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$174,900	\$42,100
Electrical	\$187,700	\$29,600
Total	\$362,600	\$71,700
Priority A	\$174,900	\$42,100
Priority B	\$187,700	\$29,600
Total	\$362,600	\$71,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$12,700	\$10,800		
Interior Architecture	\$31,000			
Electrical	\$7,700	\$10,400	\$800	\$1,100
Mechanical	\$1,500	\$2,600	\$3,100	\$1,600
Total	\$52,900	\$23,800	\$3,900	\$2,700
Priority A	\$12,700	\$10,800		
Priority B	\$34,900	\$12,900	\$3,900	\$2,700
Priority C	\$5,300			
Total	\$52,900	\$23,800	\$3,900	\$2,700



*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
MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER

Asset # : 886

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$17,300	A
Metal Panel	25%			2042	**	5-10	\$39,700	A
Windows								
Steel	100%	Now	\$174,900	2047	**	5	\$22,100	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Glazing Clouded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Roof								
Metal Panel	50%			2035	**	10	\$42,100	A
Modified Bitumen	50%	Now	\$12,700	2027	**			A
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Backstage Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Backstage Room</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$4,900	C
Ceramic Tile	5%			2031	**	5	\$1,100	C
Quarry Tile	80%			2035	**	5	\$26,900	C
Wood	5%	Now	\$1,800	2050	**	5	\$1,100	C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$400	C
Gypsum Board	30%			LIFE	**	5	\$3,600	C
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	45%			LIFE	**			C
Plaster	20%	Now	\$3,000	LIFE	**	5	\$1,200	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Both Ends Of Beams Supporting Skylights - Typical Throughout</i>								
Ceilings								
Exposed Concrete	10%	4+	\$1,300	LIFE	**	5	\$300	B
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Plaster	90%	Now	\$24,300	LIFE	**	5	\$12,200	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

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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
MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER

Asset # : 886

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,600	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 800 Amps And 400 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$30,300	5	\$100	B
Raceway								
Conduit	95%			2022	\$9,200	1		B
Conduit	5%			2032	**	1		B
Panelboards								
Fused Disc Sw	5%			2021	\$1,100	5		B
Fused Toggle Switch	5%	2-4	\$1,100	2047	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Electrical Room</i>								
Molded Case Bkrs	80%			2021	\$18,400	5	\$300	B
Molded Case Bkrs	10%			2030	**	5		B
Wiring								
Braided Cloth	60%	2-4	\$5,400	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	35%			2022	\$3,200	1		B
Thermoplastic	5%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$10,500	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting								
Fluorescent	58%			2017	\$42,900	10	\$8,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T-12 Lamps</i>								
Fluorescent	30%			2022	\$22,200	10	\$4,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Fluorescent	10%			2022	\$7,400	10	\$1,400	B
Incandescent	2%			2017	\$1,500	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$2,600	10	\$1,800	B
Exit, Service	50%			2022	\$1,000	1		B

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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
MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER
Asset # : 886

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Exterior Lighting HID	100%			2022	\$5,100	10		B
Alarm								
Fire/Smoke Detection Generic	100%	Now	\$144,800	2032	**	1-3	\$8,300	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	20%			2042	**	1		B
Fuel Oil	40%			2042	**	5	\$1,900	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : #2 Fuel Oil</i>								
Natural Gas	40%			2042	**	1		B
Conversion Equipment								
Hot Water Boiler	95%			2035	**	1	\$7,100	B
Radiant Heater	5%			2027	**	2	\$400	B
Distribution								
Hot Wtr Piping/Pump	100%			2030	**	4	\$700	B
Terminal Devices								
Air Handler	80%			2027	**	1	\$7,400	B
Fan Coil Unit/Heat	20%			2027	**	1	\$1,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	**	1		B
Conversion Equipment								
Window/Wall Unit	20%			2020		1	\$5,800	B
No Component	80%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$8,400	B
Exhaust Fans								
Not Accessible	100%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2035	**	1		B
Water Heater								
Electric	90%			2021		4	\$100	B
No Component	10%							D
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B

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DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER

Asset # : 886

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Not Accessible	100%						D
Fixtures							
Generic	100%						B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MARINE PARK GOLF CLUB HOUSE
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 : 08-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 8590 **Lot** : 600 **BIN** : 3840096

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Electrical		\$60,600
Total		\$60,600
Priority B		\$60,600
Total		\$60,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$44,300		\$1,000	
Interior Architecture	\$1,600	\$600		\$900
Electrical	\$800	\$700	\$9,700	\$800
Mechanical	\$100	\$100	\$700	
Total	\$46,800	\$1,400	\$11,500	\$1,700
Priority A	\$44,300		\$1,000	
Priority B	\$1,200	\$700	\$10,400	\$800
Priority C	\$1,300	\$600		\$900
Total	\$46,800	\$1,400	\$11,500	\$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.
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DEPT. OF PARKS & RECREATION - 846
MARINE PARK GOLF CLUB HOUSE
Asset # : 14100

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$14,900	LIFE	**	5	\$5,200	A
	<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : West Facade</i>							
	<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : East Facade</i>							
Masonry: Granite	10%	Now	\$6,900	LIFE	**	5	\$500	A
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>							
	<i>Location : West Facade</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : West Facade</i>							
Window Wall	5%			2043	**	5	\$1,100	A
Windows								
Aluminum	35%			2031	**	5	\$200	A
Wood	65%	Now	\$9,600	2048	**	5	\$1,800	A
	<i>Broken/Missing Elements, Extent : Severe, Area Affected : 15%</i>							
	<i>Location : Second Floor</i>							
	<i>Dry Rot/Decay, Extent : Severe, Area Affected : 25%</i>							
	<i>Location : Second Floor</i>							
	<i>Split/Cracked, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Roof								
Modified Bitumen	15%			2028	**	10	\$500	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 66%</i>							
	<i>Location : Throughout</i>							
Slate	85%	Now	\$12,900	LIFE	**			A
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Locker Rooms</i>							
Interior								
Floors								
Carpet	45%			2022		3	\$3,500	C
Cast in Place Concrete	10%			LIFE	**	5	\$900	C
Ceramic Tile	30%			2032	**	5	\$1,200	C
Quarry Tile	15%			2036	**	5	\$900	C
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$100	C
Glass: Single Pane	10%			LIFE	**	5	\$100	C
Gypsum Board	35%			LIFE	**	5	\$300	C
Plaster	50%			LIFE	**	5	\$200	C
	<i>Recent Repair Evident, Extent : Light, Area Affected : 66%</i>							
	<i>Location : Throughout</i>							

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DEPT. OF PARKS & RECREATION - 846
MARINE PARK GOLF CLUB HOUSE
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 Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	15%			2036	**	5	\$600	B
Gypsum Board	45%			LIFE	**	5	\$2,200	B
Plaster	40%			LIFE	**	5	\$1,000	B
Electrical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Over 600 Volts								
Transformers								
Dry Type	100%			2028	**	3	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : One 4160 Hv, 208/108 Lv Rated At 225 Kva</i>								
Feeders								
Cable	100%			2031	**	1		B
Raceway								
Conduit	100%			2033	**	1		B
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2033	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : One 600 Amps Main Disconnect Switch For Irrigation System</i>								
Fused Disc Sw	50%			2033	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch For Club House</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$60,600	5	\$300	B
Raceway								
Conduit	85%			2023	\$16,500	1		B
Conduit	15%			2043	**	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,300	5		B
Molded Case Bkrs	65%			2022	\$14,900	5	\$200	B
Molded Case Bkrs	25%			2039	**	5	\$100	B
Wiring								
Thermoplastic	15%			2043	**	1		B
Thermoplastic	85%			2023	\$20,900	1		B
Motor Controllers								
Locally Mounted	5%			2036	**	5		B
Locally Mounted	95%			2021	\$7,700	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D

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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
MARINE PARK GOLF CLUB HOUSE
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 Code
Lighting								
Interior Lighting Fluorescent	15%			2028	* *	10	\$400	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-8 Lamps</i>							
Fluorescent	35%			2018	\$3,900	10	\$800	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-12 Lamps</i>							
Incandescent	15%			2028	* *	2		B
Incandescent	35%			2018	\$3,900	2		B
Egress Lighting								
Emergency, Battery	50%			2023	\$500	10	\$300	B
Exit, Service	50%			2023	\$200	1		B
Exterior Lighting								
HID	100%			2023	\$4,000	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	* *	1	\$1,300	B
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2028	* *	1-3	\$5,100	B
Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	100%			2033	* *	1		B
Conversion Equipment Under Construction	100%							D
Distribution								
Steam Piping/Pump	40%			2033	* *	4	\$100	B
Under Construction	60%							D
Terminal Devices								
Convactor/Radiator	10%			2036	* *	1	\$100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Temporarily Disconnected As New Boiler Being Installed</i>							
Fan Coil Unit/Heat	30%			2023	\$11,200	1	\$300	B
Under Construction	60%							D
Air Conditioning								
Energy Source Electricity	100%			2039	* *	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CLUB HOUSE
Asset # : 14100

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	40%			2028	* *	2	\$100	B
		<i>R-22 Refrigerant, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Side Yard</i>						
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Side Yard</i>						
		<i>Explanation : 2 Units Providing Heating And Cooling</i>						
No Component	60%							D
Ventilation								
Distribution								
Ductwork/Diffusers	40%			LIFE	* *	2-5	\$600	B
No Component	60%							D
Exhaust Fans								
Interior	40%			2028	* *	2		B
Roof	60%			2028	* *	2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
Water Heater								
Gas Fired	100%			2018	\$600	2		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : First Floor, At Kitchen</i>						
		<i>Explanation : One 80 Gallon Unit</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MARINE PARK SALT MARSH NATURE CENTER
Address : 3302 AVENUE U
Borough : BROOKLYN **Agency's Number** : B057
Program / Asset # : PAR0003.020 / 13401 **Yr Built/Renovated** : 2000 / 2000
Area Sq Ft : 9,226 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 8496 **Lot** : 1 **BIN** : 3242368

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Mechanical			\$56,500
Total			\$56,500
Priority	B		\$56,500
Total			\$56,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$24,300		\$1,700	\$2,200
Interior Architecture	\$5,600			
Electrical	\$600	\$500	\$10,000	\$700
Mechanical	\$2,100	\$800	\$4,900	\$1,400
Total	\$32,700	\$1,200	\$16,600	\$4,300
Priority	A		\$1,700	\$2,200
Priority	B	\$4,900	\$14,900	\$2,100
Priority	C	\$3,500		
Total	\$32,700	\$1,200	\$16,600	\$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
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 Code
Exterior								
Exterior Walls								
Masonry: Brick	70%			LIFE	**	5	\$12,700	A
Masonry: Fieldstone	20%			LIFE	**	5	\$2,700	A
Masonry: Granite	2%			LIFE	**	5	\$300	A
Window Wall	5%			2043	**	5	\$3,400	A
Wood	3%			2036	**	5	\$2,700	A
Windows								
Aluminum	100%			2039	**	5	\$4,500	A
Roof								
Metal Panel	90%	Now	\$22,900	2036	**			A
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Literacy Room, Rotunda, Rangers Office</i>								
Not Accessible	10%							D
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$3,000	C
Ceramic Tile	5%	0-2	\$600	2032	**	5	\$300	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Quarry Tile	65%			2040	**	5	\$13,500	C
Terrazzo	10%			LIFE	**	5	\$1,100	C
Wood	10%			2051	**	5	\$2,600	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%	Now	\$500	2036	**	5	\$100	C
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Mens Room</i>								
Concrete Masonry Unit	15%			LIFE	**	5	\$200	C
Plaster	80%	0-2	\$1,100	LIFE	**	5	\$900	C
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Reception Area</i>								
Ceilings								
AcousTileSusp.Lay-In	10%	Now	\$2,100	2036	**	5	\$700	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Exposed Struc: Steel	10%			LIFE	**			B
Exposed Struc: Wood	70%			LIFE	**			B
Gypsum Board	10%			LIFE	**	5	\$1,700	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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
MARINE PARK SALT MARSH NATURE CENTER

Asset # : 13401

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	**	5		B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : One 400 Amps Main Disconnect Switch</i>						
Switchgear / Switchboard								
Molded Case Bkrs	100%			2043	**	5	\$200	B
Raceway								
Conduit	100%			2043	**	1		B
Panelboards								
Molded Case Bkrs	100%			2039	**	5	\$200	B
Wiring								
Thermoplastic	100%			2043	**	1		B
Motor Controllers								
Locally Mounted	100%			2036	**	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	98%			2028	**	10	\$8,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-12 Lamps</i>						
Incandescent	2%			2028	**	2		B
Egress Lighting								
Emergency, Battery	50%			2028	**	10	\$1,100	B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
HID	100%			2028	**	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	**	1	\$1,000	B
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2028	**	1-3	\$4,100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2033	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Conversion Equipment Hot Water Boiler	100%			2028	* *	1	\$4,600	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : No Access</i>						
Distribution Hot Wtr Piping/Pump	100%			2031	* *	4	\$500	B
Terminal Devices Unit Heater-Stm/HW	100%			2023	\$56,500	4	\$800	B
Air Conditioning								
Energy Source Electricity	100%			2039	* *	1		B
Terminal Devices Fan Coil - Cool/Heat	100%			2028	* *	1	\$3,000	B
Heat Rejection Air Condenser Unit	100%			2028	* *	2	\$6,400	B
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$5,100	B
Exhaust Fans Interior	100%			2028	* *	2	\$300	B
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2036	* *	1		B
Water Heater Gas Fired	100%			2018	\$2,000	2	\$100	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MERCHANT'S HOUSE MUSEUM
Address : 29 EAST 4TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0176.000 / 4528 **Yr Built/Renovated** : 1832 / 2002
Area Sq Ft : 8,750 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Dec-2010 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Floors 1,2,3,4,5
Block : 544 **Lot** : 71 **BIN** : 1008785

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$35,500	
Electrical		\$9,500	
Total		\$45,000	
Priority A		\$35,500	
Priority B		\$9,500	
Total		\$45,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$59,500		\$11,200	
Interior Architecture	\$19,300	\$9,500	\$2,300	
Electrical	\$29,500	\$11,200		
Mechanical	\$1,200	\$1,200	\$1,400	\$1,200
Total	\$109,500	\$21,800	\$15,000	\$1,200
Priority A	\$59,500		\$11,200	
Priority B	\$42,600	\$12,400	\$1,500	\$1,200
Priority C	\$7,400	\$9,500	\$2,300	
Total	\$109,500	\$21,800	\$15,000	\$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
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	\$35,500	LIFE	**	5	\$11,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade Near Front Door</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : South Facade</i>								
Masonry: Limestone	5%	Now	\$10,700	LIFE	**	5	\$700	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Stucco Cement	35%	Now	\$19,900	2027	**	5	\$8,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Rear Facade</i>								
Windows								
Wood	100%			2038	**	5	\$22,500	A
Roof								
Slate	100%	Now	\$28,800	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : No Access This Visit - Prior Observation Above</i>								
Interior								
Floors								
Carpet	30%			2021	\$74,300	3	\$7,000	C
Slate	5%			LIFE	**	5	\$800	C
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Old Kitchen, Various</i>								
<i>Explanation : Stone Slabs In Various Locations</i>								
Wood	65%			2037	**	5	\$18,900	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Gypsum Board	3%			LIFE	**	5	\$100	C
Masonry: Brick	5%	Now	\$5,400	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Chimney</i>								
<i>Spalling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout Basement</i>								
Masonry: Fieldstone	10%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Basement</i>								
Plaster	72%	Now	\$2,000	LIFE	**	5	\$1,400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : First Floor</i>								
Wood	10%			LIFE	**	5	\$2,700	C
Ceilings								
Plaster	100%	Now	\$11,900	LIFE	**	5	\$9,700	B
<i>Paint Peeling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Second Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : First Floor Ceiling</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$1,800	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 150 Amps</i>								
Raceway								
Conduit	100%			2022	\$6,500	1		B
Panelboards								
Molded Case Bkrs	50%			2021	\$6,300	5	\$100	B
Molded Case Bkrs	50%			2030	**	5	\$100	B
Wiring								
Thermoplastic	50%			2022	\$3,000	1		B
Thermoplastic	50%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$5,800	5	\$100	B

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
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices Generic	100%	0-2	\$1,000	LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	20%			2017	\$9,500	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-12 Lamps</i>								
Incandescent	20%			2017	\$9,500	2		B
Incandescent	60%	2-4	\$28,400	2032	**	2	\$100	B
<i>Inadequate Ltg Level, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	100%			2042	**	1		B
Conversion Equipment								
Steam Boiler	100%			2035	**	1	\$8,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 - Boiler</i>								
Distribution								
Steam Piping/Pump	100%			2042	**	4	\$400	B
Terminal Devices								
Convactor/Radiator	100%			2027	**	1	\$2,800	B
Ventilation								
Exhaust Fans Interior	100%			2022	\$10,100	2	\$300	B
Plumbing								
Water Heater Gas Fired	100%			2020	\$2,100	2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1- 40 Gallon Unit</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		

Plumbing

Fixtures

Generic

100%

B

Obsolete Fixtures, 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.*

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 20-Jan-2011 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,ATC
Block : 2109 **Lot** : 106 **BIN** : 1084189

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$40,100	\$40,100
Interior Architecture		\$460,900
Electrical	\$33,700	
Total	\$73,800	\$501,000
Priority A	\$40,100	\$40,100
Priority B	\$33,700	
Priority C		\$460,900
Total	\$73,800	\$501,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$52,600	\$1,200		
Interior Architecture	\$900		\$1,200	
Electrical	\$4,100	\$1,600	\$900	\$600
Mechanical	\$10,100	\$3,700	\$1,900	\$1,500
Total	\$67,600	\$6,600	\$4,000	\$2,100
Priority A	\$52,600	\$1,200		
Priority B	\$14,200	\$5,400	\$2,800	\$2,100
Priority C	\$900		\$1,200	
Total	\$67,600	\$6,600	\$4,000	\$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

MORRIS-JUMEL MANSION

Asset # : 4529

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	5%	Now	\$3,000	LIFE	**	5	\$900	A
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Chimneys</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Chimneys</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Chimney</i>								
Masonry: Sandstone	5%	Now	\$8,400	LIFE	**	5	\$700	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Northeast Corner Foundation</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Northeast Corner Foundation</i>								
Stucco Cement	5%			2027	**	5	\$2,400	A
Wood	85%			2027	**	5	\$80,200	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Windows								
Wood	100%	Now	\$17,600	2030	**	5	\$11,200	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Parapets								
Wood Rail	100%	Now	\$23,600	2027	**	5	\$8,900	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : At Hyphens</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 20%</i>								
<i>Location : At Hyphens</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Modified Bitumen	30%			2022	\$23,800	10	\$3,900	A
Wood Shingles	70%			2031	**	10	\$3,100	A
Interior								
Floors								
Carpet	15%			2021	\$31,000	3	\$3,500	C
Cast in Place Concrete	10%			LIFE	**	5	\$3,400	C
Panel/Paver: Cer/Brk	5%			2021	\$47,500	5	\$1,700	C
Panel/Paver: Bluestone	3%			LIFE	**	5	\$400	C
Terrazzo	5%			LIFE	**	5	\$600	C
Wood	62%			2025	\$413,400	5	\$18,100	C
Interior Walls								
Masonry: Fieldstone	10%			LIFE	**			C
Plaster	73%			LIFE	**	5	\$1,500	C
SGFT/Glazed Masonry	2%			LIFE	**			C
Wood	15%			LIFE	**	5	\$4,000	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
Exposed Struc: Wood	5%			LIFE	**			B
Plaster	95%			LIFE	**	5	\$9,200	B
Electrical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement Electric Service Closet</i>								
<i>Explanation : One 400 Amp Switch</i>								
Raceway								
Conduit	50%			2022	\$5,300	1		B
Conduit	50%			2042	**	1		B
Panelboards								
Fused Disc Sw	5%			2038	**	5		B
Molded Case Bkrs	95%			2038	**	5	\$300	B
Wiring								
Braided Cloth	35%	2-4	\$3,500	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	65%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2035	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	10%			2027	**	10	\$1,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Incandescent	60%			2017	\$33,700	2	\$100	B
Incandescent	30%			2027	**	2	\$100	B
Exterior Lighting								
HID	100%			2027	**	10		B
Alarm								
Fire/Smoke Detection								
Generic	100%			2027	**	1-3	\$6,400	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2048	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	\$10,300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 1 Boiler</i>						
Distribution								
Steam Piping/Pump	100%			2042	* *	4	\$500	B
Terminal Devices								
Convactor/Radiator	100%			2027	* *	1	\$3,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2044	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%	Now	\$700	2017	\$2,200	1		B
		<i>Malfunctioning, Extent : Moderate, Area Affected : 50%</i>						
		<i>Location : One Of Three, 3rd Floor Units</i>						
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	60%			2048	* *	1		B
Galv Iron/Steel	40%			2027	* *	1		B
Water Heater								
Gas Fired	100%			2022	\$2,500	2	\$200	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 1 - 30 Gallon Unit</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$7,000	4	\$2,500	B
Backflow Preventer								
Generic	100%			2027	* *	1	\$600	B
Fixtures								
Generic	100%							B
		<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Various</i>						
Fire Suppression								
Sprinkler								
No Component	50%							D
Generic	50%			2042	* *	1-2	\$1,500	B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MUNICIPAL CREDIT UNION PARK MINOR LEAGUE STADIUM - BALL PARK
Address : 1904 SURF AVE.
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 : 23-Feb-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2,3,4
Block : 7072 **Lot** : 1 **BIN** : 3189656

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$248,200	\$250,500
Interior Architecture	\$178,500	\$193,500
Electrical	\$66,700	
Mechanical		\$1,459,000
Total	\$493,300	\$1,903,000
Priority A	\$248,200	\$250,500
Priority B	\$201,600	\$1,459,000
Priority C	\$43,600	\$193,500
Total	\$493,300	\$1,903,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$10,200	\$500		
Interior Architecture	\$36,700			\$3,400
Electrical	\$19,800	\$26,100	\$14,800	\$15,300
Mechanical	\$36,400	\$14,400	\$68,100	\$25,500
Elevators/Escalators	\$11,800	\$11,800	\$11,800	\$11,800
Total	\$114,900	\$52,900	\$94,800	\$56,000
Priority A	\$10,200	\$500		
Priority B	\$73,300	\$52,300	\$94,800	\$52,600
Priority C	\$31,500			\$3,400
Total	\$114,900	\$52,900	\$94,800	\$56,000



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
MUNICIPAL CREDIT UNION PARK MINOR LEAGUE STADIUM - BALL PARK
Asset # : 13882

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	35%			LIFE	**	5	\$26,600	A
Fiberglass Panel	5%			2030	**	5	\$22,800	A
Metal/Glass Curt Wall	30%	Now	\$126,100	LIFE	**	5	\$68,300	A
<i>Water Penetration, Extent : Light, Area Affected : 50%</i>								
<i>Location : 3rd & 4th Floor Suites.</i>								
Metal Panel	30%			2041	**	5-10	\$250,500	A
Windows								
Aluminum	100%			2037	**	5	\$1,000	A
Parapets								
Concrete Masonry Unit	80%			LIFE	**	5		A
Metal Rail	20%			2034	**	5-10		A
Roof								
Cast in Place Concrete	70%	Now	\$53,800	LIFE	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Space Under Stadium Seating- Left Field Side.</i>								
Traffic Topping	30%	Now	\$10,200	2026	**			A
<i>Ponding, Extent : Light, Area Affected : 40%</i>								
<i>Location : 2nd Floor Concessions & Womens Toilet Room- Right Field Side.</i>								
Interior								
Floors								
Carpet	5%	Now	\$8,200	2020	\$82,300	3	\$10,200	C
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 1st Floor Locker Room.</i>								
Cast in Place Concrete	65%	Now	\$43,600	LIFE	**	5	\$193,500	C
<i>Paint Peeling, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Loading Area Adjacent To Restaurant.</i>								
Ceramic Tile	5%	Now	\$6,200	2030	**	5	\$3,400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Restaurant Kitchen.</i>								
Granite Panels	5%			LIFE	**	5	\$5,100	C
Traffic Topping	20%			2026	**	5	\$34,000	C
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$1,300	C
Concrete Masonry Unit	70%			LIFE	**	5	\$7,100	C
Gypsum Board	25%			LIFE	**	5	\$3,800	C

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DEPT. OF PARKS & RECREATION - 846
MUNICIPAL CREDIT UNION PARK MINOR LEAGUE STADIUM - BALL PARK

Asset # : 13882

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	25%	Now	\$5,200	2026	**	5	\$17,000	B
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Restaurant Kitchen.</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Restaurant Kitchen.</i>								
Exposed Concrete	65%	Now	\$134,900	LIFE	**	5	\$13,800	B
<i>Water Penetration, Extent : Moderate, Area Affected : 85%</i>								
<i>Location : Ats Room, Space Under Stadium Seating.</i>								
Gypsum Board	5%			LIFE	**	5	\$8,500	B
Metal Panel	5%			LIFE	**	5	\$8,500	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	**	5	\$400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Service Room 182 C</i>								
<i>Explanation : 2 (2000 Amp.)</i>								
Transformers								
Dry Type	100%			2034	**	5	\$300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 2(112.5 Kva)</i>								
<i>2(25 Kva)</i>								
Switchgear / Switchboard								
Fused Disc Sw	90%			2041	**	5	\$400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room 182</i>								
<i>Explanation : 2 (2000 Amp.)</i>								
Molded Case Bkrs	10%			2041	**	5	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room 182</i>								
<i>Explanation : Emergency Distribution Switchgear.</i>								
Raceway								
Conduit	100%			2041	**	1		B
Panelboards								
Molded Case Bkrs	100%			2037	**	5	\$2,400	B
Wiring								
Thermoplastic	100%			2041	**	1		B
Motor Controllrs								
Locally Mounted	100%			2034	**	5	\$600	B

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.

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DEPT. OF PARKS & RECREATION - 846
MUNICIPAL CREDIT UNION PARK MINOR LEAGUE STADIUM - BALL PARK
Asset # : 13882

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$1,300	B
Stand-by Power								
Transfer Switches								
Automatic	90%			2034	* *	1	\$25,200	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : 600 Amp.</i>						
Automatic	10%			2034	* *	1	\$2,800	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Mechanical Room</i>						
		<i>Explanation : 30 HP For Fire Pump</i>						
Generators								
Diesel	100%			2030	* *	1	\$35,200	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Outside</i>						
		<i>Explanation : 350 kw</i>						
Batteries								
Lead/Acid	100%			2016	\$600	5	\$3,400	B
Fuel Storage								
Day Tank	100%			2037	* *	5	\$16,900	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Outside</i>						
		<i>Explanation : 250 Gallons.</i>						
Lighting								
Interior Lighting								
Fluorescent	80%			2026	* *	10	\$66,700	B
		<i>Other Observation, Extent : Light, Area Affected : 80%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Mostly T-8 Lamps.</i>						
HID	10%			2026	* *	10	\$300	B
Incandescent	10%			2026	* *	2	\$200	B
Egress Lighting								
Emergency, Service	30%			2026	* *	1		B
Exit, LED	60%			2049	* *	1		B
Exit, Service	10%			2026	* *	1		B
Exterior Lighting								
Fluorescent	20%			2026	* *	10	\$1,700	B
HID	80%			2026	* *	10	\$200	B
Alarm								
Security System								
Generic	100%			2026	* *	1	\$34,000	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Fixed Cameras</i>						

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DEPT. OF PARKS & RECREATION - 846
MUNICIPAL CREDIT UNION PARK MINOR LEAGUE STADIUM - BALL PARK
Asset # : 13882

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

Alarm

Fire/Smoke Detection
Generic

100%	2026	**	1-3	\$56,000	B
------	------	----	-----	----------	---

Other Observation, Extent : Light, Area Affected : 100%
Location : Main Lobby
Explanation : Addressable

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

Heating

Energy Source

Electricity

85%

2041

**

1

B

Natural Gas

15%

2041

**

1

B

Conversion Equipment

Furnace

100%

2026

**

1

\$45,000

B

*Other Observation, Extent : Light, 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

B

Air Conditioning

Energy Source

Electricity

100%

2037

**

1

B

Conversion Equipment

Int Pkg Unit -

Heating/Cooling

85%

2022

\$1,459,000

2

\$4,700

B

Ext Pkg Unit -

Heating/Cooling

15%

2026

**

2

\$800

B

Distribution

Ductwork/Diffusers

100%

LIFE

**

2

\$118,300

B

Heat Rejection

Air Condenser Unit

100%

2026

**

2

\$63,300

B

Ventilation

Distribution

Ductwork/Diffusers

100%

LIFE

**

2-5

\$50,700

B

Exhaust Fans

Interior

100%

2026

**

2

\$2,800

B

Plumbing

H/C Water Piping

Brass/Copper

100%

2041

**

1

B

Water Heater

Electric

100%

2019

\$13,400

4

\$500

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Throughout**Explanation : 2 - 1,000 Gallon, 1 - 200 Gallon, 5 - 50 Gallon, 1 - 6 Gallon*

Note : 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
MUNICIPAL CREDIT UNION PARK MINOR LEAGUE STADIUM - BALL PARK
Asset # : 13882

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Sanitary Piping Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s) Rigid Piping	100%			2021	\$10,500	4	\$2,500 B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
			<i>Location : Dugouts And Tunnels</i>				
			<i>Explanation : 4 Units</i>				
Backflow Preventer Generic	100%			2026	* *	1	\$5,600 B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
			<i>Location : Water Meter Room</i>				
			<i>Explanation : Fire And Domestic</i>				
Fixtures Generic	100%						B
Vertical Transport							
Elevators Hydraulic	100%			LIFE	* *		C
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
			<i>Location : (2) G - 4, (1) G - 2</i>				
			<i>Explanation : 2 Passenger, 1 Freight</i>				
Fire Suppression							
Standpipe Generic	100%			2041	* *	1-5	\$45,800 B
Sprinkler Generic	100%			2041	* *	1-2	\$25,500 B
Fire Pump Generic	100%			2030	* *	1	\$17,000 B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : OLD STONE HOUSE (REPLICA)
Address : FIFTH AVENUE AT THIRD STREET 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 : 27-Apr-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 981 **Lot** : 1 **BIN** : 3021055

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$22,100			
Interior Architecture	\$3,700			
Electrical	\$23,000	\$3,800	\$200	\$200
Mechanical	\$9,600	\$6,900	\$400	\$400
Total	\$58,300	\$10,700	\$600	\$600
Priority A	\$22,100			
Priority B	\$35,200	\$10,700	\$600	\$600
Priority C	\$1,000			
Total	\$58,300	\$10,700	\$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.
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DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	15%			LIFE	**	5	\$1,300	A
Masonry: Fieldstone	50%			LIFE	**	5	\$3,300	A
Stucco Cement	30%			2035	**	5	\$6,600	A
<i>Diagonal Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Various Areas</i>								
Wood	5%	Now	\$6,500	2027	**	5	\$1,100	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Fascia And Wood Gutters</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Fascia And Wood Gutters</i>								
Windows								
Wood	100%	Now	\$12,600	2047	**	5	\$2,400	A
<i>Crwt/Balnc Not Funct, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Loose Units, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Windows Made In D P R Shop - Not Made Well - Don't Seat Properly Or Lock</i>								
Roof								
Metal Panel	100%	Now	\$3,000	2035	**			A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Roof Hatch</i>								
Interior								
Floors								
Cast in Place Concrete	34%			LIFE	**	5	\$3,300	C
Ceramic Tile	30%			2031	**	5	\$1,300	C
Slate	3%			LIFE	**	5	\$100	C
Wood	33%			2050	**	5	\$2,800	C
Interior Walls								
Cast in Place Concrete	25%	Now	\$200	LIFE	**			C
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Basement</i>								
Gypsum Board	75%	Now	\$100	LIFE	**	5	\$300	C
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Various Areas</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Second Floor</i>								

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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
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
Exposed Concrete	30%	Now	\$2,100	LIFE	**	5	\$200	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Basement</i>								
Exposed Struc: Wood	15%			LIFE	**			B
Gypsum Board	55%	Now	\$600	LIFE	**	5	\$3,100	B
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Second Floor</i>								
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement Rear Service Area</i>								
<i>Explanation : 200 Amp Service Switch</i>								
<hr/>								
Raceway								
Conduit	100%			2032	**	1		B
<hr/>								
Panelboards								
Molded Case Bkrs	95%			2038	**	5	\$100	B
Molded Case Bkrs	5%			2021	\$600	5		B
<hr/>								
Wiring								
Braided Cloth	20%			2021	\$1,100	1		B
Thermoplastic	80%			2032	**	1		B
<hr/>								
Motor Controllers								
Locally Mounted	100%			2020	\$5,300	5		B
<hr/>								
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Water Main</i>								
<hr/>								
Lighting								
Interior Lighting								
Fluorescent	80%			2022	\$11,900	10	\$2,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Incandescent	20%			2017	\$3,000	2		B

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DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Egress Lighting								
Exit, Service	25%			2017	\$100	1		B
Exit, Service	25%	Now	\$100	2032	**	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Gallery Room</i>								
<i>Explanation : Exit Lights Are Not Working</i>								
Exit, Battery	25%			2017	\$500	10	\$100	B
Exit, Battery	25%	Now	\$500	2032	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Gallery Room</i>								
<i>Explanation : Emergency Fixtures Are Not Working</i>								
Exterior Lighting								
HID	100%			2022	\$1,000	10		B
Alarm								
Security System								
No Component	80%							D
Generic	20%	Now	\$1,700	2032	**	1	\$200	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fire/Smoke Detection								
No Component	30%							D
Generic	70%	Now	\$20,600	2032	**	1-3	\$1,200	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2048	**	1		B
Conversion Equipment								
Steam Boiler	100%	Now	\$700	2035	**	1	\$2,700	B
<i>Corroded, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Vacuum Pump</i>								
<i>Malfunctioning, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Control System, Thermostat</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One Unit</i>								
Distribution								
Steam Piping/Pump	100%			2032	**	4	\$200	B

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DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Terminal Devices								
Convector/Radiator	100%	Now	\$1,300	2035	* *	1	\$900	B
	<i>Other Observation, Extent : Light, Area Affected : 80%</i>							
	<i>Location : Various Locations</i>							
	<i>Explanation : Thermostatic Valves Broken</i>							
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Window/Wall Unit	100%			2017	\$5,900	1		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Window Units Installed And Removed Seasonally</i>							
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2035	* *	1		B
Water Heater								
Gas Fired	100%			2017	\$700	2		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 50 Gallons</i>							
Sanitary Piping								
Cast Iron	100%	Now	\$300	LIFE	* *	1		B
	<i>Broken, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Basement</i>							
Sump Pump(s)								
Submersible	100%			2016	\$6,300	4	\$2,500	B
Fixtures								
Generic	100%							B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PARADE GROUNDS PARK MAIN BLDG/BKLYN SOUTH TASK FORCE
Address : PARADE GROUNDS @ CONEY ISLAND AVE
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 : 13-Nov-2013 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5051 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$427,000	
Interior Architecture	\$100,400	\$62,500
Electrical		\$335,200
Mechanical		\$228,400
Total	\$527,400	\$626,000
Priority A	\$427,000	
Priority B	\$59,400	\$563,600
Priority C	\$41,000	\$62,500
Total	\$527,400	\$626,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$56,000			
Interior Architecture	\$75,500			\$1,000
Electrical	\$15,500	\$1,400	\$2,100	\$2,700
Mechanical	\$30,100	\$2,100	\$3,500	\$2,100
Total	\$177,100	\$3,500	\$5,600	\$5,800
Priority A	\$56,000			
Priority B	\$71,500	\$3,500	\$5,600	\$4,700
Priority C	\$49,600			\$1,000
Total	\$177,100	\$3,500	\$5,600	\$5,800



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DEPT. OF PARKS & RECREATION - 846
PARADE GROUNDS PARK MAIN BLDG/BKLYN SOUTH TASK FORCE
Asset # : 13630

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	10%	0-2	\$12,900	LIFE	**	5	\$2,100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Bulkheads</i>								
Concrete Masonry Unit	65%			LIFE	**	5	\$26,900	A
Glazed Ceramic Panel	5%			LIFE	**	5	\$15,500	A
Masonry: Brick	10%	Now	\$9,500	LIFE	**	5	\$3,300	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Entrance At Park Wing</i>								
Metal Panel	3%			2035	**	5-10	\$6,800	A
Metal Coiling Doors	5%			2030	**	5	\$5,200	A
Pre-Cast Concrete	2%	0-2	\$1,000	LIFE	**	5	\$2,100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Window Sills</i>								
Windows								
Aluminum	100%	0-2	\$239,000	2050	**	5	\$3,000	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Concrete Masonry Unit	18%			LIFE	**	5-10	\$2,500	A
Masonry: Brick	2%			LIFE	**	5-10	\$300	A
Metal Panel	5%	Now	\$9,200	2055	**	5	\$200	A
<i>Deformed/Dented, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Coping</i>								
<i>Loose/Miss Fasteners, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Coping</i>								
<i>Miss/Damaged Copings, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Coping</i>								
<i>Caulking Deteriorated, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Coping</i>								
No Component	75%							D
Roof								
Modified Bitumen	75%	Now	\$176,300	2035	**			A
<i>Seams Open/Split, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Park Wing</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Park Wing</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Park Wing</i>								
Modified Bitumen	25%	Now	\$11,800	2030	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Corridors, Police Wing</i>								

Interior

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DEPT. OF PARKS & RECREATION - 846
PARADE GROUNDS PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	23%	2-4	\$3,500	LIFE	**	5	\$15,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%	2-4	\$1,400	2028	**	5	\$800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Quarry Tile	15%	2-4	\$6,300	2030	**	5	\$3,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Terrazzo	30%	Now	\$41,000	LIFE	**	5	\$7,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Park Wing</i>								
Vinyl Tile	25%			2025		3	\$3,900	C
Vinyl Tile	2%	Now	\$5,000	2035	**	3	\$200	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Police Wing</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Police Wing</i>								
<i>Explanation : 9x9 Tiles</i>								
Interior Walls								
Ceramic Tile	3%	2-4	\$1,000	2034	**	5	\$400	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	10%	2-4	\$2,800	LIFE	**	5	\$1,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Glass: Single Pane	2%	2-4	\$800	LIFE	**	5	\$400	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Glazed Ceramic Panel	20%	Now	\$15,800	LIFE	**			C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Vestibule, Park Wing</i>								
Metal Panel	2%			LIFE	**	10	\$200	C
Plaster	53%	Now	\$2,100	LIFE	**	5	\$4,200	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stair - Police Wing</i>								
SGFT/Glazed Masonry	10%	Now	\$9,700	LIFE	**			C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage, Park Wing</i>								

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DEPT. OF PARKS & RECREATION - 846
PARADE GROUNDS PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

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

Interior

Ceilings

AcousTileSusp.Lay-In	25%	Now	\$59,400	2045	**	5	\$3,900	B
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Broken/Missing Elements, Extent : Moderate, Area Affected : 20%
Location : Throughout Police Wing

Plaster	65%			LIFE	**	5-10	\$34,600	B
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Plaster	10%	Now	\$3,900	LIFE	**	5	\$1,900	B
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Broken/Missing Elements, Extent : Severe, Area Affected : 10%

Location : Vestibule, Storage Parks Wing

Water Penetration, Extent : Severe, Area Affected : 10%

Location : Old Concession Stand

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

Under 600 Volts

Service Equipment

Molded Case Bkrs	100%			2025	\$5,300	5	\$500	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Basement

Explanation : Two 400 Amps Main Disconnect Switch

Switchgear / Switchboard

Fused Disc Sw	100%			2025	\$75,700	5	\$100	B
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Raceway

Conduit	100%			2025	\$41,400	1		B
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Panelboards

Fused Disc Sw	10%			2024	\$4,600	5		B
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Molded Case Bkrs	90%			2024	\$41,300	5	\$500	B
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Wiring

Braided Cloth	30%	2-4	\$12,800	2050	**	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Thermoplastic	70%			2025	\$29,800	1		B
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Motor Controllers

Locally Mounted	50%			2023	\$21,100	5	\$100	B
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Locally Mounted	50%			2030	**	5	\$100	B
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Ground

Grounding Devices

Generic	100%	2-4	\$900	LIFE	**	5	\$300	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Basement

Explanation : Corroded

Stand-by Power

Transfer Switches

Automatic	100%			2023	\$10,700	1	\$6,400	B
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DEPT. OF PARKS & RECREATION - 846
PARADE GROUNDS PARK MAIN BLDG/BKLYN SOUTH TASK FORCE

Asset # : 13630

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2021	\$68,800	1	\$8,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 30 Kw</i>								
Batteries								
Lead/Acid	100%			2018	\$600	5	\$800	B
Fuel Storage								
Day Tank	50%			2024	\$700	5	\$1,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement Generator Room</i>								
<i>Explanation : One 10 Gals</i>								
Main Tank	50%			2065	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : One 275 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent	100%			2025	\$86,900	10	\$19,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Egress Lighting								
Emergency, Service	70%			2025	\$2,000	1		B
Exit, Service	30%			2025	\$900	1		B
Exterior Lighting								
HID	100%			2025	\$7,200	10	\$100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2035	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2030	**	1	\$10,200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 3 Units</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2024	\$98,600	4	\$1,500	B
Terminal Devices								
Air Handler	30%			2020	\$31,800	1	\$3,800	B
Convactor/Radiator	70%			2023	\$129,800	1	\$4,700	B

Air Conditioning

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DEPT. OF PARKS & RECREATION - 846
PARADE GROUNDS PARK MAIN BLDG/BKLYN SOUTH TASK FORCE
Asset # : 13630

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Energy Source								
Electricity	100%			2033	* *	1		B
Conversion Equipment								
Window/Wall Unit	60%			2020	\$24,200	1		B
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$18,300	B
Exhaust Fans								
Interior	60%			2025	\$13,000	2	\$400	B
Roof	40%			2025	\$6,200	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	* *	1		B
Water Heater								
Gas Fired	100%			2023	\$4,600	2	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%	0-2	\$10,500	2035	* *	4	\$1,600	B
		<i>Obsolete Equipment, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
Sewage Ejector(s)								
Electric	100%	0-2	\$10,500	2035	* *	4	\$1,600	B
		<i>Obsolete Equipment, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PELHAM BAY PARK BARTOW PELL MANSION - 0005
Address : BET SHORE RD & ORCHARD BEACH RD EASTCHESTER BAY, HUTCH RVR PKWY
Borough : BRONX **Agency's Number** : X039-07
Program / Asset # : PAR0072.050 / 227 **Yr Built/Renovated** : 1836 / 1993
Area Sq Ft : 12,776 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-Sep-2012 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,etc
Block : 5650 **Lot** : 1 **BIN** : 2097423

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$161,000	
Interior Architecture	\$54,100	\$61,100
Electrical	\$50,100	
Mechanical		\$163,000
Total	\$265,200	\$224,200
Priority A	\$161,000	
Priority B	\$104,200	\$163,000
Priority C		\$61,100
Total	\$265,200	\$224,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$27,100			
Interior Architecture	\$18,500	\$11,400	\$500	\$1,500
Electrical	\$17,500	\$100	\$100	\$32,300
Mechanical	\$5,500	\$1,700	\$1,700	\$6,000
Total	\$68,700	\$13,200	\$2,300	\$39,800
Priority A	\$27,100			
Priority B	\$23,100	\$1,800	\$1,800	\$38,300
Priority C	\$18,500	\$11,400	\$500	\$1,500
Total	\$68,700	\$13,200	\$2,300	\$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
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 Code
Exterior								
Exterior Walls								
Masonry: Brick	5%	Now	\$2,200	LIFE	**	5	\$700	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Around Basement Windows, Chimney</i>								
Masonry: Granite	80%			LIFE	**	5	\$8,500	A
Wood	15%	Now	\$23,300	2029	**	5	\$5,300	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : East Wing</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Facade</i>								
Windows								
Wood	100%	Now	\$42,500	2032	**	5	\$18,100	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
Parapets								
Metal Rail	5%	Now	\$1,600	2029	**	5	\$1,700	A
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 15%</i>								
<i>Location : 2nd Floor Window Balconies</i>								
Wood Cornice	95%	Now	\$57,700	2034	**	5	\$25,900	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Roof								
Copper/Terne	100%	Now	\$60,900	2052	**			A
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Side</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Lead Coated</i>								
Interior								
Floors								
Carpet	50%			2020	\$157,700	3	\$14,800	C
Ceramic Tile	5%			2033	**	5	\$1,000	C
Sheet Vinyl/Rubber	10%			2024	\$61,100	5	\$3,000	C
Wood	35%			2027	**	5	\$13,000	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Plaster	20%	Now	\$18,500	LIFE	**	5	\$700	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement And Attic</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
Plaster	80%			LIFE	**	5	\$2,700	C
Ceilings								
Plaster	20%	Now	\$54,100	LIFE	**	5	\$2,500	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Basement</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Basement And Attic</i>								
Plaster	80%			LIFE	**	5	\$9,900	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$1,800	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2024	\$33,200	5	\$300	B
Raceway								
Conduit	100%			2024	\$10,600	1		B
Panelboards								
Fused Disc Sw	10%			2023	\$2,500	5		B
Fused Knife Sw	40%	2-4	\$10,100	2049	**	5	\$100	B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 2nd Floor</i>								
Molded Case Bkrs	40%			2023	\$10,100	5	\$100	B
Molded Case Bkrs	10%			2032	**	5		B
Wiring								
Braided Cloth	65%	2-4	\$6,500	2049	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	25%			2024	\$2,500	1		B
Thermoplastic	10%			2034	**	1		B
Motor Controllers								
Locally Mounted	100%			2029	**	5	\$100	B

Ground

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Estimates are rounded to the nearest hundred dollars.

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DEPT. OF PARKS & RECREATION - 846
PELHAM BAY PARK BARTOW PELL MANSION - 0005

Asset # : 227

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices Generic	100%	0-2	\$1,000	LIFE	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	30%			2019	\$21,500	10	\$3,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	70%			2019	\$50,100	2	\$200	B
Exterior Lighting Incandescent	100%			2019	\$6,900	2		B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Fuel Oil No 2	100%			2034	**	5	\$4,100	B
Conversion Equipment Steam Boiler	100%			2022	\$67,000	1	\$13,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Units, One In Reserve</i>								
Distribution Steam Piping/Pump	100%			2024	\$96,100	4	\$1,000	B
Terminal Devices Convactor/Radiator	100%			2029	**	1	\$4,300	B
Air Conditioning								
Energy Source Electricity	100%			2032	**	1		B
Conversion Equipment Window/Wall Unit	20%			2022	\$5,700	1		B
No Component	80%							D
Plumbing								
H/C Water Piping Brass/Copper	100%	0-2	\$2,100	2034	**	1		B
<i>Corroded, Extent : Severe, Area Affected : 3%</i>								
<i>Location : Water Main, Basement</i>								
Water Heater Electric	100%			2019	\$2,100	4	\$100	B

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DEPT. OF PARKS & RECREATION - 846
PELHAM BAY PARK BARTOW PELL MANSION - 0005

Asset # : 227

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping Cast Iron	100%	Now	\$600	LIFE	* *	1		B
<i>Leak Evident, Extent : Severe, Area Affected : 3%</i>								
<i>Location : 2nd Floor Kitchen To 1st Floor Ceiling</i>								
Sump Pump(s) Rigid Piping	100%			2024	\$11,500	4	\$2,500	B
Fixtures Generic	100%							B

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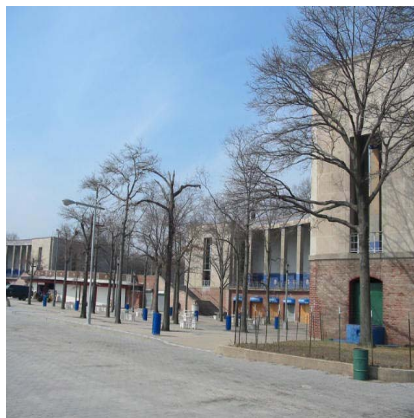
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 10-Sep-2012 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 5650 **Lot** : 1 **BIN** : 2109473

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$8,959,700	\$578,300
Interior Architecture	\$956,700	\$359,200
Electrical	\$380,400	\$218,400
Mechanical	\$66,100	\$554,100
Total	\$10,362,900	\$1,709,800
Priority A	\$8,959,700	\$578,300
Priority B	\$1,182,900	\$849,700
Priority C	\$220,300	\$281,800
Total	\$10,362,900	\$1,709,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture			\$22,500	\$22,300
Interior Architecture	\$1,300	\$38,700		\$6,400
Electrical		\$900	\$1,900	\$5,900
Mechanical	\$10,300	\$200	\$2,600	\$22,800
Total	\$11,600	\$39,700	\$26,900	\$57,500
Priority A			\$22,500	\$22,300
Priority B	\$10,300	\$1,000	\$4,400	\$33,900
Priority C	\$1,300	\$38,700		\$1,300
Total	\$11,600	\$39,700	\$26,900	\$57,500



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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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$419,600	LIFE	**	5	\$71,500	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Overhangs At Abandoned Concessions</i>								
Glazed Ceramic Panel	3%	Now	\$145,900	LIFE	**	5	\$40,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Dressing Areas And Colonnades Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Dressing Areas</i>								
Masonry: Brick	20%	Now	\$1,795,600	LIFE	**	5	\$57,200	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Dressing Areas</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Dressing Areas</i>								
<i>Diagonal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Dressing Areas</i>								
Masonry: Brick	42%	Now	\$1,131,200	LIFE	**	5	\$120,100	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Wall Adjacent To Overhead Door On East Facade</i>								
<i>Diagonal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	25%	Now	\$2,438,300	LIFE	**	5	\$53,600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Sect. OHD	5%			2029	**	5	\$44,700	A

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DEPT. OF PARKS & RECREATION - 846
PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Windows								
Aluminum	30%	Now	\$391,500	2049	**	5	\$4,500	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : North And South Wings</i>								
<i>Glazing Broken/Cracked, Extent : Severe, Area Affected : 100%</i>								
<i>Location : North And South Wings</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North And South Wings</i>								
Metal Louvers	45%	Now	\$417,800	2039	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
<i>Deformed/Dented, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Deteriorated Finish, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Steel	10%	Now	\$162,700	2049	**	5	\$18,700	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At Offices</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : At Offices</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Offices</i>								
Wood	15%			2023		5	\$44,900	A
Parapets								
Masonry: Brick	70%	Now	\$778,800	LIFE	**	5	\$43,200	A
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North And South Wings</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North And South Wings</i>								
Masonry: Limestone	30%	Now	\$403,500	LIFE	**	5	\$23,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : North And South Wings</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North And South Wings</i>								
Roof								
Built-Up (BUR)	50%	Now	\$874,900	2034	**			A
<i>Blisters, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Plaza Roof: Stone Panels	45%			2034	**			A
Skylight, Metal/Glass	5%			2044	**	10	\$61,200	A
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.

** 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 Code
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$225,500	C
		<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>						
		<i>Location : Basement</i>						
Panel/Paver: Cer/Brk	10%			2032	**	5	\$46,400	C
Terrazzo	35%			LIFE	**	5	\$56,400	C
Vinyl Tile	5%			2019	\$91,200	3	\$5,200	C
Interior Walls								
Cast in Place Concrete	30%			LIFE	**			C
Ceramic Tile	15%			2027	**	5	\$31,000	C
Plaster	25%	Now	\$129,200	LIFE	**	5	\$15,500	C
		<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Basement</i>						
		<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>						
		<i>Location : Basement</i>						
		<i>Other Observation, Extent : Severe, Area Affected : 50%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Fire Damage</i>						
Plaster	30%			LIFE	**	5	\$18,600	C
Ceilings								
AcousTileSusp.Lay-In	5%			2029	**	5	\$10,300	B
Exposed Concrete	35%	Now	\$483,000	LIFE	**	5	\$11,300	B
		<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>						
		<i>Location : Basement</i>						
		<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Basement</i>						
		<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>						
		<i>Location : Basement</i>						
		<i>Other Observation, Extent : Severe, Area Affected : 25%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Fire Damage</i>						
Plaster	30%	Now	\$253,300	LIFE	**	5	\$38,700	B
		<i>Cracking/Crumbling, Extent : Severe, Area Affected : 35%</i>						
		<i>Location : Basement</i>						
		<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>						
		<i>Location : Basement</i>						
		<i>Other Observation, Extent : Severe, Area Affected : 50%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Fire Damage</i>						
Plaster	30%			LIFE	**	5	\$38,700	B
Electrical								
Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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
PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2034	**	5	\$4,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : One 1600 Amps Main Disconnect Switch</i>						
Switchgear / Switchboard								
Molded Case Bkrs	100%			2034	**	5	\$4,200	B
Raceway								
Conduit	80%			2024	\$69,400	1		B
Conduit	20%			2034	**	1		B
Panelboards								
Molded Case Bkrs	90%			2023	\$51,000	5	\$3,800	B
Molded Case Bkrs	10%			2032	**	5	\$400	B
Wiring								
Braided Cloth	60%	2-4	\$40,700	2049	**	1		B
		<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
Thermoplastic	40%			2034	**	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$75,700	5	\$1,100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$2,300	B
Lighting								
Interior Lighting								
Fluorescent	70%			2019	\$195,500	10	\$88,400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 99%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-12 Lamps</i>						
Fluorescent	8%			2024	\$22,300	10	\$10,100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Police Station</i>						
		<i>Explanation : Using T-8 Lamps</i>						
HID	2%			2019	\$1,600	10	\$100	B
Incandescent	20%			2019	\$55,900	2	\$600	B
Exterior Lighting								
Not Accessible	100%							D
Alarm								
Security System								
Not Accessible	100%							D
Fire/Smoke Detection								
Not Accessible	100%							D

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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	20%			2044	* *	1		B
No Component	80%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Bldg 80% Abandoned</i>								
Conversion Equipment								
Radiant Heater	20%			2024	\$126,200	2	\$12,800	B
No Component	80%							D
Air Conditioning								
Energy Source								
Electricity	100%			2040	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	10%			2019	\$66,100	2	\$800	B
Window/Wall Unit	10%			2022	\$29,500	1		B
No Component	80%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2022	\$427,900	1		B
Water Heater								
Electric	100%			2019	\$22,200	4	\$800	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$7,000	4	\$2,500	B
Fixtures								
Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fire Suppression								
Standpipe								
Not Accessible	100%							D
Sprinkler								
Not Accessible	100%							D
Fire Pump								
Not Accessible	100%							D
Chemical System								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 10-Sep-2012 Landmark Status : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5650 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$65,600	\$42,500
Total	\$65,600	\$42,500
Priority A	\$65,600	\$42,500
Total	\$65,600	\$42,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				\$25,300
Interior Architecture		\$2,900	\$700	
Electrical	\$1,200	\$1,600	\$1,200	\$13,900
Mechanical	\$3,100	\$1,600	\$3,500	\$1,600
Total	\$4,300	\$6,100	\$5,400	\$40,800
Priority A				\$25,300
Priority B	\$4,300	\$3,800	\$4,700	\$15,500
Priority C		\$2,300	\$700	
Total	\$4,300	\$6,100	\$5,400	\$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
PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007

Asset # : 228

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%			LIFE	**	5	\$26,000	A
Masonry: Marble	5%			LIFE	**	5	\$1,100	A
Wood	10%			2029	**	5	\$15,300	A
Windows								
Wood	100%			2040	**	5	\$29,900	A
Parapets								
Metal Rail	100%			2029	**	5-10	\$108,100	A
Roof								
Single Ply Membrane	100%			2029	**	10	\$17,600	A
Interior								
Floors								
Carpet	10%			2023	\$31,700	3	\$3,900	C
Cast in Place Concrete	20%			LIFE	**	5	\$11,400	C
Ceramic Tile	5%			2033	**	5	\$1,300	C
Panel/Paver: Bluestone	35%			LIFE	**	5	\$6,900	C
Vinyl Tile	30%			2029	**	3	\$2,900	C
Interior Walls								
Gypsum Board	25%			LIFE	**	5	\$3,700	C
Granite Panels	5%			LIFE	**			C
Plaster	65%			LIFE	**	5	\$4,900	C
SGFT/Glazed Masonry	5%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	5%			2037	**	5	\$1,300	B
Exposed Concrete	25%			LIFE	**	5	\$1,000	B
Gypsum Board	20%			LIFE	**	5	\$6,500	B
Plaster	50%			LIFE	**	5	\$8,200	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 800 Amps Main Disconnect Switch</i>								
Transformers								
Dry Type	100%			2037	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 14 Kva 480hv-208/120lv</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2044	**	5	\$400	B
Raceway								
Conduit	100%			2044	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Fused Disc Sw	10%			2040	**	5		B
Molded Case Bkrs	90%			2040	**	5	\$400	B
Wiring								
Thermoplastic	100%			2044	**	1		B
Motor Controllers								
Locally Mounted	100%			2037	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	5%			2029	**	10	\$800	B
		<i>T-5 Lamps, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Lobby</i>						
Fluorescent	70%			2029	**	10	\$11,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-8 Lamps</i>						
Incandescent	25%			2029	**	2	\$100	B
Egress Lighting								
Emergency, Service	50%			2029	**	1		B
Emergency, Battery	10%			2029	**	10	\$400	B
Exit, LED	40%			2052	**	1		B
Exterior Lighting								
HID	80%			2029	**	10		B
Incandescent	20%			2029	**	2		B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2029	**	1	\$3,000	B
Fire/Smoke Detection								
Generic	100%			2029	**	1-3	\$9,800	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2050	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Conversion Equipment							
Furnace	75%			2032	**	1	\$6,500 B
	<i>Other Observation, Extent : Light, Area Affected : 75%</i>						
	<i>Location : Roof</i>						
	<i>Explanation : 5 Roof Top Package Units</i>						
Steam Boiler	25%			2041	**	1	\$4,300 B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
	<i>Location : Basement</i>						
	<i>Explanation : 1 Unit</i>						
Distribution							
Steam Piping/Pump	25%			2044	**	4	\$300 B
No Component	75%						D
Terminal Devices							
Convactor/Radiator	20%			2037	**	1	\$1,100 B
Unit Heater-Stm/HW	5%			2032	**	4	\$100 B
No Component	75%						D
Air Conditioning							
Energy Source							
Electricity	100%			2040	**	1	B
Conversion Equipment							
Ext Pkg Unit - Heating/Cooling	100%			2032	**	2	\$1,100 B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
	<i>Location : Roof</i>						
	<i>Explanation : 5 Package Units</i>						
Ventilation							
Distribution							
Ductwork/Diffusers	100%			LIFE	**	2-5	\$9,700 B
Exhaust Fans							
Interior	25%			2032	**	2	\$100 B
Roof	75%			2032	**	2	\$400 B
Plumbing							
H/C Water Piping							
Brass/Copper	100%			2050	**	1	B
Water Heater							
Gas Fired	100%			2023	\$3,900	2	\$300 B
Sanitary Piping							
Cast Iron	100%			LIFE	**	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	**	1	B
Sewage Ejector(s)							
Electric	100%			2032	**	4	\$2,500 B
Fixtures							
Generic	100%						B
Fire Suppression							
Sprinkler							
Generic	100%			2050	**	1-2	\$4,900 B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical	Current Repair		Future Replacement		Maintenance		Priority	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Fire Suppression Chemical System Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : POE COTTAGE
Address : 2640 GRAND CONCOURSE & 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 : 21-Sep-2012 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 3155 **Lot** : 1 **BIN** : 2826090

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$2,400		\$11,900
Interior Architecture				\$2,400
Electrical				\$500
Mechanical	\$300	\$200	\$300	\$1,300
Total	\$300	\$2,700	\$300	\$16,200
Priority A		\$2,400		\$11,900
Priority B	\$300	\$200	\$300	\$1,900
Priority C				\$2,400
Total	\$300	\$2,700	\$300	\$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
POE COTTAGE
Asset # : 13868

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	2%			LIFE	**	5	\$100	A
Masonry: Fieldstone	3%			LIFE	**	5	\$100	A
Wood	95%			2029	**	5	\$23,800	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Windows								
Wood	100%			2032	**	5	\$3,000	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Wood Shingles	100%			2027	**	10	\$900	A
Interior								
Floors								
Cast in Place Concrete	3%			LIFE	**	5	\$200	C
Panel/Paver: Bluestone	5%			LIFE	**	5	\$100	C
Vinyl Tile	2%			2024	\$500	3		C
Wood	90%			2039	**	5	\$4,900	C
Interior Walls								
Gypsum Board	10%			LIFE	**	5	\$100	C
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Plaster	30%			LIFE	**	5	\$100	C
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Wood	60%			LIFE	**	5	\$2,700	C
Ceilings								
Gypsum Board	20%			LIFE	**	5	\$700	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Plaster	80%			LIFE	**	5	\$1,500	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2044	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement Service Area</i>								
<i>Explanation : 100 Amp Switch</i>								
Raceway								
Conduit	100%			2044	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	5%			2040	**	5		B
Molded Case Bkrs	95%			2040	**	5		B
Wiring								
Thermoplastic	100%			2044	**	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$5,800	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5		B
Lighting								
Interior Lighting								
Fluorescent	30%			2029	**	10	\$500	B
		<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
Incandescent	70%			2024	\$7,300	2		B
Exterior Lighting								
Incandescent	100%			2029	**	2		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2044	**	1		B
Conversion Equipment								
Steam Boiler	100%			2029	**	1	\$1,900	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : One Unit</i>						
Distribution								
Steam Piping/Pump	100%			2034	**	4	\$100	B
Terminal Devices								
Convactor/Radiator	65%			2029	**	1	\$400	B
Unit Heater-Stm/HW	20%			2024	\$2,600	4	\$100	B
No Component	15%							D
Air Conditioning								
Energy Source								
Electricity	100%			2032	**	1		B
Conversion Equipment								
Window/Wall Unit	15%			2019	\$600	1		B
No Component	85%							D
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2044	**	1		B
Galv Iron/Steel	90%			2029	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater								
Gas Fired	100%			2019	\$500	2		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

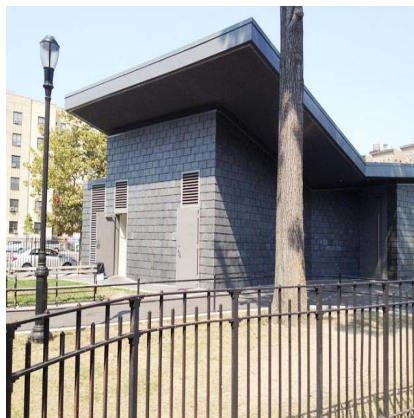
DEPT. OF PARKS & RECREATION - FY 2015

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 : 17-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 3155 **Lot** : 1 **BIN** : 2118309

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$1,000	\$300		
Interior Architecture		\$1,000		
Electrical				\$100
Mechanical	\$1,000	\$400	\$2,700	\$400
Total	\$2,000	\$1,600	\$2,700	\$500
Priority A	\$1,000	\$300		
Priority B	\$1,000	\$400	\$2,700	\$500
Priority C		\$1,000		
Total	\$2,000	\$1,600	\$2,700	\$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
POE PARK VISITOR CENTER
Asset # : 14711

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Slate Panels	98%			LIFE	**	5	\$7,700	A
Wood	2%	4+	\$500	2037	**	5	\$500	A
<i>Worn/Eroded, Extent : Light, Area Affected : 5%</i>								
<i>Location : Around Windows</i>								
<hr/>								
Windows								
Aluminum	95%			2046	**	5	\$900	A
Metal Louvers	5%			2037	**	10	\$300	A
<hr/>								
Roof								
Metal Panel	100%			2041	**	10	\$18,100	A
<hr/>								
Interior								
Floors								
Cast in Place Concrete	80%			LIFE	**	5	\$10,400	C
Ceramic Tile	20%			2037	**	5	\$1,200	C
<hr/>								
Interior Walls								
Cast in Place Concrete	35%			LIFE	**			C
Ceramic Tile	5%			2037	**	5	\$800	C
Gypsum Board	60%			LIFE	**	5	\$5,500	C
<hr/>								
Ceilings								
Exposed Struc: Steel	40%			LIFE	**			B
Gypsum Board	60%			LIFE	**	5	\$4,400	B
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2054	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
<hr/>								
Raceway								
Conduit	100%			2054	**	1		B
<hr/>								
Panelboards								
Fused Disc Sw	10%			2049	**	5		B
Molded Case Bkrs	90%			2049	**	5	\$100	B
<hr/>								
Wiring								
Thermoplastic	100%			2054	**	1		B
<hr/>								
Motor Controllers								
Locally Mounted	100%			2044	**	5		B
<hr/>								
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
<hr/>								
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
POE PARK VISITOR CENTER
Asset # : 14711

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	20%			2034	**	10	\$700	B
	<i>T-5 Lamps, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Fluorescent	80%			2034	**	10	\$2,900	B
	<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Egress Lighting								
Emergency, Service	50%			2034	**	1		B
Exit, LED	50%			2064	**	1		B
Exterior Lighting								
Fluorescent	100%			2034	**	10	\$400	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-5 Lamps</i>							

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2050	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2041	**	1	\$2,000	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : One High Efficiency Wall Mounted Boiler</i>							
Distribution								
Hot Wtr Piping/Pump	100%			2046	**	4	\$200	B
Terminal Devices								
Convactor/Radiator	100%			2041	**	1	\$1,300	B
Air Conditioning								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2	\$5,200	B
Terminal Devices								
Direct Expansion	100%			2032	**	1		B
Heat Rejection								
Air Condenser Unit	100%			2032	**	2	\$2,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$2,200	B
Exhaust Fans								
Interior	100%			2032	**	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2050	**	1		B

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
POE PARK VISITOR CENTER
Asset # : 14711

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater								
Electric	100%			2023	\$600	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Generic	100%			2032	* *	1	\$200	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	50%							D
Generic	50%			2050	* *	1-2	\$600	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK BOATHOUSE - 0012
Address : FLATBUSH, OCEAN & PARKSIDE AVES.
Borough : BROOKLYN **Agency's Number** : B073-12
Program / Asset # : PAR0020.012 / 1057 **Yr Built/Renovated** : 1905 / 2002
Area Sq Ft : 6,050 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Feb-2011 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed : Roof, Floors 1,2
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$71,800	\$165,600
Electrical		\$65,200
Mechanical		\$40,300
Total	\$71,800	\$271,100
Priority A	\$71,800	\$165,600
Priority B		\$105,400
Total	\$71,800	\$271,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$3,500			
Interior Architecture	\$16,500		\$100	
Electrical	\$700	\$6,200	\$600	\$700
Mechanical	\$17,200	\$600	\$800	\$600
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$41,800	\$10,800	\$5,400	\$5,300
Priority A	\$3,500			
Priority B	\$35,600	\$10,800	\$5,400	\$5,300
Priority C	\$2,700		\$100	
Total	\$41,800	\$10,800	\$5,400	\$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
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 Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	97%	Now	\$71,800	LIFE	**	5	\$165,600	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 1%</i>								
<i>Location : East Facade.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Where Terracotta Sits On Granite Base All Around Perimeter.</i>								
Masonry: Granite	3%			LIFE	**	5	\$500	A
Windows								
Wood	100%	Now	\$1,400	2038	**	5	\$1,800	A
<i>Water Penetration, Extent : Light, Area Affected : 20%</i>								
<i>Location : Window Transom East Wall.</i>								
Parapets								
Not Accessible	100%							D
Roof								
Clay Tile	50%	Now	\$2,100	2042	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 15%</i>								
<i>Location : East Side Roof Edge Above A/ C Units.</i>								
Not Accessible	50%							D
Interior								
Floors								
Cast in Place Concrete	10%	Now	\$2,100	LIFE	**	5	\$2,100	C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 50%</i>								
<i>Location : Various Throughout.</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 85%</i>								
<i>Location : Varied Throughout.</i>								
Ceramic Tile	5%			2031	**	5	\$500	C
Panel/Paver: Cer/Brk	50%			2030	**	5	\$10,900	C
Vinyl Tile	5%			2027	**	3	\$200	C
Wood	30%			2050	**	5	\$5,400	C
Interior Walls								
Cast Stone/Terra Cotta	50%			LIFE	**			C
Ceramic Tile	5%			2031	**	5	\$100	C
Masonry: Brick	15%			LIFE	**			C
Granite Panels	5%			LIFE	**			C
Plaster	25%	Now	\$300	LIFE	**	5	\$100	C
<i>Staining/Discoloring, Extent : Light, Area Affected : 60%</i>								
<i>Location : Second Floor East Wall.</i>								
Ceilings								
AcousTileSusp.Lay-In	5%			2035	**	5	\$500	B
Masonry: Infill Arch	60%	Now	\$13,800	LIFE	**			B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : First Floor North And South Sides.</i>								
Plaster	35%			LIFE	**	5	\$2,100	B

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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 BOATHOUSE - 0012
Asset # : 1057

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Equipment Room</i>								
<i>Explanation : 1- Electrical Service Rated At 800 Amps.</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2042	**	5		B
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Fused Disc Sw	2%			2038	**	5		B
Molded Case Bkrs	98%			2038	**	5	\$200	B
Wiring								
Thermoplastic	100%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2027	**	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	5%			2027	**	10	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Bathroom, Electrical Room And Boiler Room</i>								
<i>Explanation : T-8 Lamps</i>								
Fluorescent	90%			2027	**	10	\$5,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-5 Lamps</i>								
Incandescent	5%			2027	**	2		B
Egress Lighting								
Emergency, Battery	50%			2022		10	\$800	B
Exit, Battery	50%			2022		10	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Lower Floor</i>								
<i>Explanation : Combination Of Emergency Power Pack With Exit Light.</i>								
Exterior Lighting								
HID	50%			2022	\$100	10		B
Incandescent	50%			2022	\$700	2		B
Alarm								
Security System								
Generic	100%			2032	**	1	\$2,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Observation Room</i>								
<i>Explanation : Two Exterior Cameras, One Interior Camera And Video Recorder.</i>								
Fire/Smoke Detection								
Generic	100%			2022	\$65,200	1-3	\$3,800	B

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOATHOUSE - 0012
Asset # : 1057

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	1%			2042	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : 2nd Floor</i>								
<i>Explanation : Baseboard Electric Heaters</i>								
Natural Gas	99%			2042	**	1		B
Conversion Equipment								
Hot Water Boiler	100%	2-4	\$15,100	2042	**	1	\$2,900	B
<i>Leak Evident, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Boiler Room</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 Boiler</i>								
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$1,700	2047	**	4	\$300	B
<i>Leak Evident, Extent : Light, Area Affected : 2%</i>								
<i>Location : Above Boiler</i>								
Terminal Devices								
Convactor/Radiator	60%			2035	**	1	\$1,300	B
Fan Coil Unit/Heat	40%			2022	\$40,300	1	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Not Accessible, At Two Sides Of First Floor Ceiling</i>								
<i>Explanation : Forced Air System Working Off Boiler Piping System</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Window/Wall Unit	30%			2020	\$4,100	1		B
No Component	70%							D
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	**	2-5	\$400	B
No Component	90%							D
Exhaust Fans								
Interior	10%			2022	\$700	2		B
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	**	1		B
Water Heater								
Gas Fired	100%			2020	\$1,600	2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 - 75 Gallon Unit</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BOATHOUSE - 0012
Asset # : 1057

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Generic	100%			2027	* *	1	\$400	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 1 To 2</i>						
		<i>Explanation : 1 Unit</i>						
Fire Suppression								
Sprinkler								
No Component	50%							D
Generic	50%			2048	* *	1-2	\$900	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 2nd Floor</i>						
		<i>Explanation : Second Floor Only</i>						

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK CAROUSEL - 015B
Address : FLATBUSH, OCEAN & 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 : 15-Feb-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Electrical	\$40,900	
Total	\$40,900	
Priority B	\$40,900	
Total	\$40,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$10,800	\$1,100	\$18,400	
Interior Architecture	\$3,400			
Electrical	\$300	\$6,900	\$200	\$200
Total	\$14,400	\$8,000	\$18,600	\$200
Priority A	\$10,800	\$1,100	\$18,400	
Priority B	\$300	\$6,900	\$200	\$200
Priority C	\$3,400			
Total	\$14,400	\$8,000	\$18,600	\$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 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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$2,100	A
Masonry: Brick	50%	Now	\$6,700	LIFE	**	5	\$4,300	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Arched Lintels.</i>								
Metal Coiling Doors	40%	Now	\$4,100	2035	**	5	\$5,400	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 50%</i>								
<i>Location : Various Locations.</i>								
Wood	5%			2027	**	5	\$2,100	A
Windows								
Wood	100%			2038	**	5	\$36,800	A
Roof								
Copper/Terne	5%			2050	**	10	\$1,200	A
Metal Panel	95%			2035	**	10	\$16,700	A
Interior								
Floors								
Cast in Place Concrete	100%	Now	\$1,100	LIFE	**	5	\$11,200	C
<i>Horizontal Cracks, Extent : Light, Area Affected : 20%</i>								
<i>Location : Various Locations.</i>								
Interior Walls								
Cast in Place Concrete	5%	2-4	\$200	LIFE	**			C
<i>Vertical Cracks, Extent : Light, Area Affected : 20%</i>								
<i>Location : Buttress Footings.</i>								
Masonry: Brick	95%	2-4	\$2,100	LIFE	**			C
<i>Efflorescence, Extent : Light, Area Affected : 30%</i>								
<i>Location : Various Locations.</i>								
Ceilings								
Exposed Struc: Wood	100%			LIFE	**			B

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,100	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Explanation : 1- Electrical Service Rated At 200 Amps.</i>								
Raceway								
Conduit	100%			2022	\$24,100	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$12,600	5	\$100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Thermoplastic	100%			2022	\$16,900	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Lighting								
Interior Lighting								
HID	5%			2022	\$100	10		B
Incandescent	95%			2017	\$6,600	2	\$100	B
Alarm								
Fire/Smoke Detection								
Generic	100%			2017	\$40,900	1-3	\$2,300	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping								
Galv Iron/Steel	5%			2035	* *	1		B
No Component	95%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK LEFFERTS HOMESTEAD - 0028
Address : FLATBUSH, OCEAN & PARKSIDE AVES.
Borough : BROOKLYN **Agency's Number** : B073-28
Program / Asset # : PAR0020.028 / 182 **Yr Built/Renovated** : 1783 /
Area Sq Ft : 6,700 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Feb-2011 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$174,000	\$255,600
Interior Architecture	\$153,100	
Total	\$327,100	\$255,600
Priority A	\$174,000	\$255,600
Priority C	\$153,100	
Total	\$327,100	\$255,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture			\$5,700	
Interior Architecture	\$20,700			
Electrical	\$300	\$1,500	\$400	\$300
Mechanical	\$8,100	\$300	\$900	\$300
Total	\$29,200	\$1,800	\$6,900	\$600
Priority A			\$5,700	
Priority B	\$22,700	\$1,800	\$1,200	\$600
Priority C	\$6,500			
Total	\$29,200	\$1,800	\$6,900	\$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 LEFFERTS HOMESTEAD - 0028

Asset # : 182

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	**	5	\$500	A
Wood	95%	Now	\$71,800	2027	**	5	\$25,900	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 5%</i>								
<i>Location : Underside Of Porch Ceiling.</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Southwest Corner</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Windows								
Wood	100%			2038	**	5	\$11,400	A
Roof								
Wood Shingles	100%	Now	\$102,200	2025	\$255,600			A
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout.</i>								
Interior								
Floors								
Wood	100%	Now	\$153,100	2037	**	5	\$11,200	C
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : First Floor Beams</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : First Floor Beams</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : First Floor Beams</i>								
Interior Walls								
Masonry: Brick	10%	Now	\$1,400	LIFE	**			C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Attic Chimney.</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement And Attic Chimney.</i>								
Plaster	90%	Now	\$5,100	LIFE	**	5	\$1,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Second Floor Bathroom And Various Locations Throughout.</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Various Locations Throughout.</i>								
Ceilings								
Plaster	100%	Now	\$14,300	LIFE	**	5	\$6,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Second Floor Bathroom And Various Locations.</i>								

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

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 LEFFERTS HOMESTEAD - 0028

Asset # : 182

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	* *	5		B
Raceway								
Conduit	100%			2042	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2038	* *	5	\$200	B
Wiring								
Thermoplastic	100%			2042	* *	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	20%			2027	* *	10	\$1,200	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Basement</i>				
				<i>Explanation : T-12 Lamps</i>				
Incandescent	80%			2022		2	\$100	B
Exterior Lighting								
HID	100%			2022		10		B
Alarm								
Security System								
Generic	100%			2022	\$21,100	1	\$2,500	B
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Lobby</i>				
				<i>Explanation : This System Includes Annunciator Panel, Motion Detector And Exterior Horn.</i>				

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		B
Conversion Equipment								
Furnace	100%			2022	\$8,500	1	\$3,300	B
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$3,700	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$1,600	2	\$100	B
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Basement</i>				
				<i>Explanation : 1 - 40 Gallon Unit</i>				

Note : 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
PROSPECT PARK LEFFERTS HOMESTEAD - 0028**

Asset # : 182

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Submersible	100%			2016	\$7,000	4	\$2,500	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Serves Ice Machine Drain</i>						
Fixtures								
Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B
Address : FLATBUSH, OCEAN & 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 : 16-Feb-2011 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Mechanical			\$74,500
Total			\$74,500
Priority	B		\$74,500
Total			\$74,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$35,700			
Interior Architecture	\$37,400			\$1,600
Electrical	\$6,200	\$25,800	\$100	\$200
Mechanical	\$12,100	\$1,600	\$700	\$800
Total	\$91,300	\$27,400	\$800	\$2,600
Priority	A	\$35,700		
Priority	B	\$23,100	\$27,400	\$1,000
Priority	C	\$32,500		\$1,600
Total	\$91,300	\$27,400	\$800	\$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
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B

Asset # : 13452

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	5%	Now	\$1,600	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 80%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Vertical Cracks, Extent : Light, Area Affected : 20%</i>								
<i>Location : North Facade.</i>								
Stucco Cement	95%	0-2	\$18,400	2027	**	5	\$6,100	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade And Various Locations Throughout.</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Stairs To Boiler Room</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Painted Surfaces</i>								
Windows								
Aluminum	50%	Now	\$2,900	2038	**	5	\$300	A
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Explanation : These Are Storm Windows Covering Wood Frame windows-perimeter Trim Delaminating.</i>								
Wood	50%	Now	\$11,500	2030	**	5	\$3,300	A
<i>Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Glazing Broken/Cracked, Extent : Light, Area Affected : 5%</i>								
<i>Location : 3rd Floor Office.</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 65%</i>								
<i>Location : Throughout.</i>								
Parapets								
Wood Cornice	100%	Now	\$1,500	2032	**	5	\$9,900	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 30%</i>								
<i>Location : North Facade.</i>								
Roof								
Copper/Terne	100%			2050	**	10	\$31,000	A
Interior								
Floors								
Carpet	30%	Now	\$28,500	2024	\$28,500	3	\$3,200	C
<i>Poor Subfloor Evident, Extent : Light, Area Affected : 5%</i>								
<i>Location : 3rd Floor Office Location.</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 55%</i>								
<i>Location : Administrative Offices.</i>								
<i>Wrinkling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Office Locations.</i>								
Cast in Place Concrete	10%			LIFE	**	5	\$1,600	C
Ceramic Tile	5%			2031	**	5	\$400	C
Vinyl Tile	55%			2022	\$34,800	3	\$2,000	C
<i>Split/Cracked, Extent : Light, Area Affected : 5%</i>								
<i>Location : Various Locations On First Floor.</i>								

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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
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B

Asset # : 13452

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Cast in Place Concrete	5%	Now	\$700	LIFE	**			C
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Boiler Room.</i>								
Ceramic Tile	5%	Now	\$1,200	2025	\$5,800	5	\$100	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Basement Ladies Toilet Room.</i>								
Plaster	90%	Now	\$1,500	LIFE	**	5	\$1,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement, Basement Stairway</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stairway To Basement And Basement</i>								
Ceilings								
Plaster	100%	Now	\$4,900	LIFE	**	5	\$4,500	B
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 5%</i>								
<i>Location : Chiefs Office And Second Floor Throughout.</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,800	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1- Electrical Service Rated At 400 Amps.</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$16,600	5	\$100	B
Raceway								
Busway	10%			2020	\$700	1		B
Conduit	90%			2022	\$5,900	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$12,600	5	\$100	B
Wiring								
Braided Cloth	80%	0-2	\$4,900	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Some Parts Of The Building</i>								
Thermoplastic	20%			2022	\$1,200	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$5,800	5		B

Ground

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B

Asset # : 13452

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices Not Accessible	100%							D
Lighting								
Interior Lighting Fluorescent	100%			2022	\$25,900	10	\$4,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Egress Lighting Exit, Service	100%	Now		2017	\$700	1		B
<i>Not Functioning, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement, First And Second Floors.</i>								
Alarm								
Fire/Smoke Detection No Component	50%							D
Generic	50%	Now	\$1,200	2017	\$24,900	1-3	\$1,300	B
<i>Not in Service, Extent : Severe, Area Affected : 50%</i>								
<i>Location : First Floor</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2032	**	5	\$1,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Side Of Building</i>								
<i>Explanation : 1 - Buried 5,000 Gallon Tank For B-20 Fuel</i>								
Conversion Equipment Hot Water Boiler	100%			2020	\$11,200	1	\$2,400	B
Distribution Hot Wtr Piping/Pump	100%			2030	**	4	\$200	B
Terminal Devices Fan Coil Unit/Heat	100%	Now	\$3,700	2022	\$74,500	1	\$1,400	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Fan And Temperature Controls Throughout</i>								
Air Conditioning								
Energy Source Electricity	100%			2030	**	1		B
Conversion Equipment Reciprocating Compr/Chiller	40%			2022	\$6,800	1	\$900	B
Window/Wall Unit	60%			2020	\$6,100	1		B
Distribution Chilled Wtr Pipe/Pump	100%			2032	**	4	\$400	B

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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
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B

Asset # : 13452

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Terminal Devices								
Fan Coil - Cooling	40%			2027	* *	1	\$600	B
No Component	60%							D
Heat Rejection								
Air Condenser Unit	40%			2027	* *	2	\$1,300	B
No Component	60%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Oil Fired	100%			2020	\$1,500	1	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 - 32 Gallon Unit</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$7,000	4	\$2,500	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	80%							D
Generic	20%			2032	* *	1-2	\$300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Partially Sprinklered Basement</i>								

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK LITCHFIELD MANSION
Address : FLATBUSH, OCEAN & 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 : 16-Feb-2011 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,2,3,4
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$339,000	\$52,900
Interior Architecture		\$24,000
Electrical	\$94,300	\$93,200
Total	\$433,200	\$170,000
Priority A	\$339,000	\$52,900
Priority B	\$94,300	\$93,200
Priority C		\$24,000
Total	\$433,200	\$170,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$47,000	\$4,200		
Interior Architecture	\$89,300	\$3,400	\$91,400	\$3,700
Electrical	\$4,100	\$6,200	\$1,000	\$1,300
Mechanical	\$10,700	\$34,200	\$2,700	\$2,400
Total	\$151,000	\$48,000	\$95,100	\$7,400
Priority A	\$47,000	\$4,200		
Priority B	\$44,700	\$40,400	\$3,700	\$3,700
Priority C	\$59,300	\$3,400	\$91,400	\$3,700
Total	\$151,000	\$48,000	\$95,100	\$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
PROSPECT PARK LITCHFIELD MANSION
Asset # : 869

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	2%	Now	\$1,600	LIFE	**	5	\$2,700	A
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade-face Of Slab Over Oil Tank Storage Space.</i>								
Masonry: Brick	46%	Now	\$19,700	LIFE	**	5	\$12,600	A
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : North Facade</i>								
Masonry: Fieldstone	10%	Now	\$49,200	LIFE	**	5	\$2,100	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Rear Entrance To Basement</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Rear Entrance To Basement</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Exterior Basement Entry.</i>								
<i>Explanation : Mis-aligned.</i>								
Granite Panels	2%	Now	\$3,000	LIFE	**	5	\$400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills</i>								
Stucco Cement	25%	Now	\$20,600	2027	**	5	\$8,500	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout.</i>								
Wood	15%	0-2	\$56,900	2027	**	5	\$10,300	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade, West Facade</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Balconies, Balustrade, And Connecting Corridor To Annex</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Columns Connecting Corridor To Annex</i>								
Windows								
Wood	100%	Now	\$173,700	2047	**	5	\$29,700	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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
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 Code
Exterior								
Parapets								
Masonry: Brick	5%			LIFE	**	5	\$200	A
Wood Cornice	95%	Now	\$59,200	2032	**	5	\$21,300	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<hr/>								
Roof								
Cast in Place Concrete	5%	Now	\$2,000	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Rear Entrance To Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Rear Entrance To Basement</i>								
Copper/Terne	75%			2050	**	10	\$52,900	A
Modified Bitumen	10%			2027	**	10	\$2,800	A
Single Ply Membrane	5%			2027	**	10	\$1,400	A
Skylight, Metal/Glass	5%			2032	**	10	\$4,700	A
<i>Glazing Broken/Cracked, Extent : Light, Area Affected : 2%</i>								
<i>Location : Skylight Centered Over Third Floor Formal Circle Railing.</i>								
<hr/>								
Interior								
Floors								
Carpet	25%	Now	\$36,000	2018	\$90,000	3	\$10,200	C
<i>Worn/Eroded, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Various Office Areas.</i>								
<i>Wrinkling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Various Office Areas.</i>								
Cast in Place Concrete	10%	Now	\$5,900	LIFE	**	5	\$5,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Various Basement Areas.</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Various Basement Areas.</i>								
Ceramic Tile	5%			2025	\$34,200	5	\$1,400	C
Mosaic Tile	10%			2027	**	5	\$6,800	C
Vinyl Tile	40%			2027	**	3	\$4,100	C
Vinyl Tile	10%	Now	\$14,400	2022	\$24,000	3	\$1,000	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Second Floor Around Stair</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Second Floor Around Stair</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future 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 LITCHFIELD MANSION
Asset # : 869

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$300	C
Masonry: Brick	5%	Now	\$3,100	LIFE	**			C
<i>Water Penetration, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Basement Storage Area.</i>								
Plaster	80%			LIFE	**	5	\$3,600	C
Wood	10%			LIFE	**	5	\$6,100	C
Ceilings								
Plaster	90%	Now	\$16,700	LIFE	**	5	\$15,300	B
<i>Horizontal Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Paint Peeling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Men's Toilet Room Basement Level.</i>								
Wood	10%	Now	\$13,200	LIFE	**	5	\$23,700	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Connecting Corridor To Annex</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Connecting Corridor To Annex</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Connecting Corridor To Annex</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,800	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1- Electrical Service Rated At 800 Amps.</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$33,200	5	\$500	B
Raceway								
Conduit	70%			2022	\$7,500	1		B
Conduit	30%			2042	**	1		B
Panelboards								
Molded Case Bkrs	30%			2038	**	5	\$100	B
Molded Case Bkrs	70%			2021	\$17,600	5	\$300	B
Wiring								
Braided Cloth	40%	2-4	\$4,000	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	50%			2022	\$5,000	1		B
Thermoplastic	10%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$11,600	5	\$100	B

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION
Asset # : 869

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$93,200	10	\$15,800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-12 Lamps</i>						
Incandescent	5%			2017	\$4,900	2		B
Egress Lighting								
Exit, LED	1%			2037	**	1		B
No Component	99%							D
Alarm								
Fire/Smoke Detection								
Generic	100%	Now	\$94,300	2032	**	1-3	\$9,800	B
		<i>Not in Service, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Annex Building.</i>						

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2042	**	5	\$5,600	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Vault</i>						
		<i>Explanation : 1 - 1,000 Gallon Tank For B-20 Fuel</i>						
Conversion Equipment								
Steam Boiler	100%			2027	**	1	\$17,900	B
Distribution								
Steam Piping/Pump	100%			2032	**	4	\$1,300	B
Terminal Devices								
Convactor/Radiator	100%			2027	**	1	\$5,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Window/Wall Unit	75%			2017	\$29,100	1		B
No Component	25%							D
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	**	2-5	\$2,000	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Makeup Air For Boiler</i>						
No Component	80%							D

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION
Asset # : 869

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
H/C Water Piping							
Brass/Copper	20%			2042	* *	1	B
Galv Iron/Steel	80%			2027	* *	1	B
Water Heater							
Electric	100%			2020	\$2,900	4	\$200 B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
		<i>Location : Basement</i>					
		<i>Explanation : 1 - 52 Gallon Unit</i>					
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Submersible	100%			2016	\$7,000	4	\$2,500 B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
		<i>Location : Boiler Room</i>					
		<i>Explanation : Connected To Indirect Drain With Garden Hose</i>					
Fixtures							
Generic	100%						B
		<i>Obsolete Fixtures, Extent : Light, Area Affected : 100%</i>					
		<i>Location : Throughout</i>					

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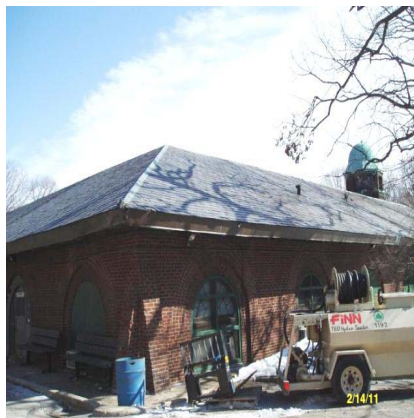
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK MAINT. BUILDING #2 (FORESTRY)
Address : FLATBUSH, OCEAN & 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 : 14-Feb-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$48,400	
Interior Architecture	\$113,000	\$68,700
Mechanical		\$357,900
Total	\$161,500	\$426,700
Priority A	\$48,400	
Priority B	\$113,000	\$357,900
Priority C		\$68,700
Total	\$161,500	\$426,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$71,900	\$24,500		
Interior Architecture	\$29,000			\$500
Electrical	\$13,700	\$49,500		\$100
Mechanical	\$24,200	\$6,500	\$3,700	\$1,900
Total	\$138,700	\$80,500	\$3,700	\$2,400
Priority A	\$71,900	\$24,500		
Priority B	\$37,900	\$56,100	\$3,700	\$1,900
Priority C	\$29,000			\$500
Total	\$138,700	\$80,500	\$3,700	\$2,400



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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT. BUILDING #2 (FORESTRY)

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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	15%			LIFE	**	5	\$19,300	A
Masonry: Brick	60%	Now	\$48,400	LIFE	**	5	\$15,400	A
	<i>Diagonal Cracks, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : West Facade</i>							
Wood	25%			2027	**	5	\$32,200	A
	<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Wood Doors</i>							
Windows								
Wood	100%	Now	\$16,400	2047	**	5	\$2,800	A
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Split/Cracked, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Parapets								
Copper/Terne	100%	Now	\$23,900	2057	**	5	\$21,600	A
	<i>Bent/Warped Elements, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Main Entrance Facade.</i>							
Roof								
Copper/Terne	5%			2037	**	10	\$8,400	A
Skylight, Metal/Glass	5%	Now	\$10,300	2032	**			A
	<i>Glazing Broken/Cracked, Extent : Light, Area Affected : 30%</i>							
	<i>Location : East Storage Shed.</i>							
Slate	90%	Now	\$21,300	LIFE	**			A
	<i>Broken/Missing Elements, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Various Locations Throughout.</i>							
Interior								
Floors								
Carpet	3%	Now	\$13,200	2024	\$13,200	3	\$1,500	C
	<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 60%</i>							
	<i>Location : Throughout Administrative Office.</i>							
	<i>Staining/Discoloring, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Administrative Office.</i>							
	<i>Worn/Eroded, Extent : Severe, Area Affected : 90%</i>							
	<i>Location : Throughout Administrative Office.</i>							
	<i>Wrinkling, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout Administrative Office.</i>							
Cast in Place Concrete	95%			LIFE	**	5	\$68,700	C
Ceramic Tile	2%			2031	**	5	\$700	C

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT. BUILDING #2 (FORESTRY)

Asset # : 887

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Concrete Masonry Unit	10%			LIFE	**	5	\$200	C
Gypsum Board	5%			LIFE	**	5	\$100	C
Masonry: Brick	85%	Now	\$15,500	LIFE	**			C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Area Facing West Side</i>								
<i>Horizontal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Storage Area Facing West Side</i>								
Ceilings								
Exposed Concrete	50%	Now	\$39,900	LIFE	**	5	\$3,700	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Lawn Mower Storage Space.</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Forestry Storage Space On The West Side.</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Throughout.</i>								
Exposed Struc: Steel	35%	Now	\$73,100	LIFE	**			B
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Storage Shed.</i>								
Plaster	15%			LIFE	**	5	\$4,500	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Technical Services Repair Shop.</i>								
<i>Explanation : - Electrical Service Rated At 400 Amps.</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2032	**	5	\$100	B
Raceway								
Conduit	80%			2022	\$19,300	1		B
Conduit	20%			2032	**	1		B
Panelboards								
Molded Case Bkrs	80%			2021	\$10,100	5	\$300	B
Molded Case Bkrs	20%			2030	**	5	\$100	B
Wiring								
Braided Cloth	80%	2-4	\$13,500	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	20%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2027	**	5	\$100	B

Ground

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT. BUILDING #2 (FORESTRY)

Asset # : 887

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

Ground

Grounding Devices Not Accessible	100%							D
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Lighting

Interior Lighting Fluorescent	30%			2017	\$13,400	10	\$6,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
HID	5%			2017	\$600	10		B
Incandescent	65%			2017	\$29,100	2	\$300	B
Exterior Lighting HID	99%			2022	\$900	10		B
Incandescent	1%			2017		2		B

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

Heating

Energy Source Fuel Oil	100%			2032	* *	5	\$6,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Vault</i>								
<i>Explanation : 2 - 1,000 Gallon Tanks For B-20 Fuel</i>								

Conversion Equipment Hot Water Boiler	100%	Now	\$15,500	2027	* *	1	\$9,800	B
<i>Leak Evident, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Mud Leg And Nipples Leaking</i>								

Distribution Hot Wtr Piping/Pump	100%			2021	\$115,400	4	\$1,600	B
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Terminal Devices Convector/Radiator	80%			2020	\$173,700	1	\$5,700	B
Fan Coil Unit/Heat	20%			2022	\$68,800	1	\$1,400	B

Air Conditioning

Energy Source Electricity	100%			2030	* *	1		B
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Conversion Equipment Window/Wall Unit	10%			2022	\$4,700	1		B
No Component	90%							D

Ventilation

Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$12,300	B
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Exhaust Fans Interior	50%			2022	\$12,700	2	\$300	B
Wall Unit	50%			2022	\$17,400	2	\$300	B

Plumbing

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINT. BUILDING #2 (FORESTRY)

Asset # : 887

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
H/C Water Piping Galv Iron/Steel	100%			2027	* *	1	B
Water Heater Electric	20%			2017	\$700	4	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
	<i>Location : Shop</i>						
	<i>Explanation : 1 - 10 Gallon Unit</i>						
Oil Fired	80%			2020	\$5,700	1	\$500 B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
	<i>Location : Boiler Room</i>						
	<i>Explanation : 1 - 65 Gallon Unit</i>						
HW Heat Exchanger HTHW/HW	100%			2032	* *		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
	<i>Location : Basement</i>						
	<i>Explanation : Internal Coil In Boiler</i>						
Sanitary Piping Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s) Submersible	100%			2016	\$7,000	4	\$2,500 B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
	<i>Location : Boiler Room</i>						
	<i>Explanation : Single Unit</i>						
Fixtures Generic	100%						B

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

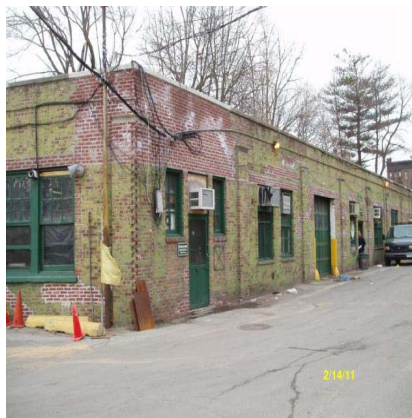
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK MAINTENANCE BUILDING # 1
Address : FLATBUSH, OCEAN & PARKSIDE AVES.
Borough : BROOKLYN **Agency's Number** : B073-22A
Program / Asset # : PAR0020.22A / 871 **Yr Built/Renovated** : 1855 /
Area Sq Ft : 8,850 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Feb-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$372,500	
Interior Architecture		\$38,200
Mechanical		\$134,000
Total	\$372,500	\$172,200
Priority A	\$372,500	
Priority B		\$134,000
Priority C		\$38,200
Total	\$372,500	\$172,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$15,500			
Interior Architecture	\$69,500			\$100
Electrical	\$13,700	\$3,900	\$100	\$100
Mechanical	\$54,100	\$11,100	\$2,500	\$1,300
Total	\$152,800	\$15,000	\$2,600	\$1,500
Priority A	\$15,500			
Priority B	\$90,000	\$15,000	\$2,600	\$1,400
Priority C	\$47,300			\$100
Total	\$152,800	\$15,000	\$2,600	\$1,500



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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINTENANCE BUILDING # 1

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 Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$202,100	LIFE	**	5	\$12,900	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : East Facade, Throughout</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	2%	Now	\$1,700	2035	**	5	\$400	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : East Facade.</i>								
Wood Overhead Doors	8%	Now	\$3,800	2027	**	5	\$2,900	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Windows								
Wood	100%	Now	\$9,100	2047	**	5	\$1,600	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Light, Area Affected : 30%</i>								
<i>Location : Oil Tank Room.</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	95%	Now	\$113,100	LIFE	**	5	\$4,700	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North Facade</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 50%</i>								
<i>Location : Various Locations Throughout.</i>								
Pre-Cast Concrete	5%	Now	\$900	LIFE	**	5	\$1,600	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 40%</i>								
<i>Location : Various Locations Throughout.</i>								
Roof								
Modified Bitumen	90%			2030	**	10	\$33,600	A
Skylight, Metal/Glass	10%	Now	\$57,300	2032	**			A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Shops</i>								
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.

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

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINTENANCE BUILDING # 1

Asset # : 871

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	95%	Now	\$18,900	LIFE	**	5	\$38,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	5%	Now	\$8,100	2032	**	3	\$300	C
<i>Adhesion Failure, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Office</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office</i>								
Interior Walls								
Masonry: Brick	100%	Now	\$20,200	LIFE	**			C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Shop Garage Door Surround.</i>								
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Shop.</i>								
Ceilings								
Exposed Concrete	25%	Now	\$22,200	LIFE	**	5	\$1,000	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 40%</i>								
<i>Location : All Around East Garage Skylight Cast In Place Support Curbing.</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout.</i>								
Exposed Struc: Wood	73%			LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Shop Areas.</i>								
<i>Explanation : Recent Replaced Roof Has Dried Ceilings,</i>								
Gypsum Board	2%			LIFE	**	5	\$700	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,100	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Technical Services Repair Shop.</i>								
<i>Explanation : 1- Electrical Service Rated At 400 Amps.</i>								
Raceway								
Conduit	100%			2022	\$24,100	1		B
Panelboards								
Fused Disc Sw	30%			2021	\$3,800	5	\$100	B
Molded Case Bkrs	70%			2021	\$8,800	5	\$200	B
Wiring								
Braided Cloth	80%	2-4	\$13,500	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	20%			2022	\$3,400	1		B

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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 MAINTENANCE BUILDING # 1

Asset # : 871

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2020	\$4,700	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : At The Overhead Door Entrance</i>						
		<i>Explanation : Ground Rods.</i>						
Lighting								
Interior Lighting								
Fluorescent	85%			2022	\$21,200	10	\$9,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-12 Lamps</i>						
Incandescent	15%			2017	\$3,700	2		B
Egress Lighting								
Exit, Service	20%			2022	\$400	1		B
No Component	80%							D
Exterior Lighting								
HID	99%			2022	\$500	10		B
Incandescent	1%			2017		2		B
Alarm								
Security System								
No Component	65%							D
Generic	35%			2022	\$9,700	1	\$1,200	B
		<i>Other Observation, Extent : Light, Area Affected : 35%</i>						
		<i>Location : Dispatcher Room</i>						
		<i>Explanation : This System Consists Of A Group Of Exteriorly Mounted Cameras For The Surveillance Of The Yard.</i>						

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2032	**	5	\$3,800	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Vault</i>						
		<i>Explanation : 1 - 2,000 Gallon Tank For B-20 Fuel Serves Hot Water Boiler, 1 - 1,000 Gallon Tank For B-20 Fuel Serves Steam Boiler</i>						
Conversion Equipment								
Hot Water Boiler	50%	2-4	\$14,400	2042	**	1	\$2,700	B
		<i>Corroded, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Hot Water Boiler</i>						
Steam Boiler	50%	2-4	\$31,100	2042	**	1	\$5,500	B
		<i>Corroded, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Steam Boiler</i>						

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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 MAINTENANCE BUILDING # 1

Asset # : 871

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Hot Wtr Piping/Pump	50%			2030	**	4	\$300	B
Steam Piping/Pump	50%			2032	**	4	\$500	B
Terminal Devices								
Convactor/Radiator	30%			2027	**	1	\$1,200	B
Fan Coil Unit/Heat	70%			2022	\$134,000	1	\$2,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	**	1		B
Conversion Equipment								
Window/Wall Unit	30%			2017	\$7,900	1		B
No Component	70%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$6,900	B
Exhaust Fans								
Interior	85%			2022	\$12,000	2	\$300	B
Roof	15%			2022	\$1,500	2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	**	1		B
Water Heater								
Electric	20%	Now	\$200	2020	\$400	4		B
		<i>Unit Inoperable, Extent : Moderate, Area Affected : 5%</i>						
		<i>Location : 10 Gallon Unit In Garage</i>						
No Component	80%							D
HW Heat Exchanger								
HTHW/HW	100%			2032	**			B
		<i>Other Observation, Extent : Light, Area Affected : 50%</i>						
		<i>Location : Addition</i>						
		<i>Explanation : Internal Coil In Boiler</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Submersible	100%			2016	\$7,000	4	\$2,500	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Area</i>						
		<i>Explanation : Single Pump</i>						
Fixtures								
Generic	100%							B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK MAINTENANCE BUILDING # 3
Address : FLATBUSH, OCEAN & 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 : 14-Feb-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$343,500	\$48,500
Interior Architecture	\$107,100	\$39,900
Total	\$450,600	\$88,400
Priority A	\$343,500	\$48,500
Priority B	\$49,400	
Priority C	\$57,700	\$39,900
Total	\$450,600	\$88,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$54,400	\$5,400		
Interior Architecture	\$47,200			\$800
Electrical	\$13,900	\$300		
Mechanical	\$2,300	\$4,700	\$2,000	\$1,400
Total	\$117,800	\$10,400	\$2,000	\$2,200
Priority A	\$54,400	\$5,400		
Priority B	\$41,800	\$5,000	\$2,000	\$1,400
Priority C	\$21,600			\$800
Total	\$117,800	\$10,400	\$2,000	\$2,200



*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
PROSPECT PARK MAINTENANCE BUILDING # 3

Asset # : 888

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$305,700	LIFE	**	5	\$24,300	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South West Corner.</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : East Facade</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Throughout.</i>								
Metal Coiling Doors	2%	Now	\$3,200	2027	**	5	\$800	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : East Facade.</i>								
Wood Overhead Doors	8%			2027	**	5	\$10,800	A
Windows								
Steel								
	25%	Now	\$8,000	2047	**	5	\$900	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wood	75%	Now	\$12,900	2047	**	5	\$2,200	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Light, Area Affected : 5%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Wood Cornice								
	50%	Now	\$30,300	2032	**	5	\$13,600	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Fascia On West Facade; Soffits On The South Side.</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Not Accessible	50%							D

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINTENANCE BUILDING # 3

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 Code
Exterior								
Roof								
Asphalt Shingle	30%	2-4	\$37,800	2037	**			A
<i>Split/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal, Corrugated	30%			2020	\$48,500	1		A
Not Accessible	40%							D
Interior								
Floors								
Cast in Place Concrete	70%	Now	\$19,800	LIFE	**	5	\$39,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Various Locations Throughout.</i>								
Quarry Tile	5%			2035	**	5	\$2,000	C
Vinyl Tile	25%	Now	\$57,700	2032	**	3	\$2,400	C
<i>Adhesion Failure, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Second Floor</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Second Floor</i>								
Interior Walls								
Masonry: Brick	65%	Now	\$1,900	LIFE	**			C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : West Garage Door Perimeter Of Opening.</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i>								
<i>Location : North Wall In Stair Tower.</i>								
Plaster	35%			LIFE	**	5	\$400	C
Ceilings								
Exposed Concrete	35%	Now	\$22,000	LIFE	**	5	\$2,100	B
<i>Exposed Reinforcement, Extent : Light, Area Affected : 30%</i>								
<i>Location : Boiler Room.</i>								
Exposed Struc: Steel	30%	Now	\$49,400	LIFE	**			B
<i>Paint Peeling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout.</i>								
Plaster	35%	Now	\$3,600	LIFE	**	5	\$8,200	B
<i>Horizontal Cracks, Extent : Light, Area Affected : 70%</i>								
<i>Location : West Garage Ceiling.</i>								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,100	5	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Technical Services Repair Shop.</i>								
<i>Explanation : - Electrical Service Rated At 400 Amps.</i>								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINTENANCE BUILDING # 3

Asset # : 888

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$22,200	5	\$100	B
Raceway								
Conduit	100%			2022	\$24,100	1		B
Panelboards								
Molded Case Bkrs	30%			2030	* *	5	\$100	B
Molded Case Bkrs	70%			2021	\$8,800	5	\$200	B
Wiring								
Braided Cloth	80%	2-4	\$13,500	2047	* *	1		B
		<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
Thermoplastic	20%			2022	\$3,400	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$9,500	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$33,600	10	\$15,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-12 Lamps</i>						
HID	5%			2022	\$500	10		B
Egress Lighting								
Emergency, Service	10%	0-2	\$300	2032	* *	1		B
		<i>Lens/Guard Missing, Extent : Severe, Area Affected : 10%</i>						
		<i>Location : Boiler And Lockers Rooms</i>						
No Component	90%							D
Exterior Lighting								
HID	90%			2022	\$600	10		B
Incandescent	10%			2017	\$300	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2032	* *	5	\$5,400	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Vault</i>						
		<i>Explanation : 1 - 1,000 Gallon Tank For B-20 Fuel</i>						
Conversion Equipment								
Hot Water Boiler	100%			2035	* *	1	\$8,600	B
Distribution								
Hot Wtr Piping/Pump	100%			2030	* *	4	\$900	B

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINTENANCE BUILDING # 3

Asset # : 888

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Terminal Devices								
Fan Coil Unit/Heat	100%			2027	* *	1	\$5,600	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2020	\$3,700	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	\$1,000	B
No Component	90%							D
Exhaust Fans								
Roof	10%			2022	\$1,400	2	\$100	B
No Component	90%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Electric	20%			2017	\$600	4		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 2nd Floor Bathroom</i>						
		<i>Explanation : 1 - 6 Gallon Unit</i>						
No Component	80%							D
HW Heat Exchanger								
Low Temp	100%			2032	* *	4	\$2,600	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : External Coil, No Storage</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK PICNIC HOUSE - 0003
Address : FLATBUSH, OCEAN & 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 : 01-Feb-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1,2
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$5,100	\$3,800		
Interior Architecture	\$5,100	\$600	\$200	
Electrical	\$3,900	\$10,400	\$800	\$600
Mechanical	\$10,100	\$5,900	\$3,700	\$2,400
Total	\$24,200	\$20,700	\$4,700	\$3,000
Priority A	\$5,100	\$3,800		
Priority B	\$14,000	\$16,300	\$4,500	\$3,000
Priority C	\$5,100	\$600	\$200	
Total	\$24,200	\$20,700	\$4,700	\$3,000



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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$5,800	A
Masonry: Brick	10%			LIFE	**	5	\$1,200	A
<i>Recent Replace Evident, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Rear Of Building At Exterior Steps</i>								
Masonry: Brick	65%			LIFE	**	5	\$7,600	A
Masonry: Limestone	5%			LIFE	**	5	\$400	A
Metal Coiling Doors	2%			2035	**	5	\$700	A
Wood	8%	Now	\$5,100	2027	**	5	\$2,300	A
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Roof Soffits.</i>								
Windows								
Wood	100%			2030	**	5	\$10,700	A
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout.</i>								
Parapets								
Wood Cornice	100%			2032	**	5-10	\$8,600	A
Roof								
Clay Tile	90%			2042	**	10	\$4,100	A
Not Accessible	10%							D
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$1,800	C
Ceramic Tile	5%			2031	**	5	\$800	C
Sheet Vinyl/Rubber	5%			2027	**	5	\$1,200	C
Terrazzo	30%	4+	\$4,700	LIFE	**	5	\$3,800	C
<i>Horizontal Cracks, Extent : Light, Area Affected : 30%</i>								
<i>Location : First Floor Hallway.</i>								
Vinyl Tile	10%			2027	**	3	\$600	C
Wood	45%			2050	**	5	\$13,600	C
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$500	C
Gypsum Board	10%			LIFE	**	5	\$1,500	C
Masonry: Brick	45%			LIFE	**			C
Plaster	15%			LIFE	**	5	\$1,100	C
SGFT/Glazed Masonry	25%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	10%			2035	**	5	\$1,600	B
Exposed Concrete	10%			LIFE	**	5	\$300	B
Exposed Struc: Steel	50%			LIFE	**			B
Plaster	30%			LIFE	**	5	\$3,000	B

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2022	\$1,100	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1- Electrical Service Rated At 400 Amp.</i>								
Switchgear / Switchboard Molded Case Bkrs	100%			2022	\$16,600	5	\$300	B
Raceway Conduit	100%			2022	\$2,900	1		B
Panelboards Molded Case Bkrs	100%			2021	\$6,300	5	\$300	B
Wiring Braided Cloth	70%	2-4	\$3,200	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	30%			2022	\$1,400	1		B
Motor Controllers Locally Mounted	100%			2020	\$4,200	5	\$100	B
Ground								
Grounding Devices Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Covered With Insulation</i>								
Lighting								
Interior Lighting Fluorescent	98%			2027	* *	10	\$9,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
HID	2%			2022	\$100	10		B
Egress Lighting Emergency, Battery	50%			2022	\$2,000	10	\$1,300	B
Exit, Battery	50%			2022	\$4,100	10	\$400	B
Exterior Lighting HID	100%			2022	\$400	10		B
Alarm								
Fire/Smoke Detection Generic	100%			2027	* *	1-3	\$6,700	B

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

Heating

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	10%			2042	**	1		B
Fuel Oil No 2	90%			2048	**	5	\$3,000	B
<i>Buried Tank(s), Extent : Light, Area Affected : 100%</i>								
<i>Location : Yard</i>								
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Tank</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Tank</i>								
<i>Explanation : 1 - 3,000 Gallon Tank For #2 Fuel</i>								
<hr/>								
Conversion Equipment								
Radiant Heater	10%			2022	\$4,900	2	\$500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : Electric Baseboard In Place</i>								
Steam Boiler	90%			2027	**	1	\$9,600	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Boiler Sections Replaced</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 Boiler</i>								
<hr/>								
Distribution								
Steam Piping/Pump	100%			2032	**	4	\$800	B
<hr/>								
Terminal Devices								
Air Handler	50%			2022	\$30,200	1	\$3,300	B
Convactor/Radiator	49%			2027	**	1	\$1,700	B
Fan Coil Unit/Heat	1%	Now		2022	\$1,700	1		B
<i>Noisy/Vibrating, Extent : Light, Area Affected : 100%</i>								
<i>Location : Hall Unit</i>								
<hr/>								
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
<hr/>								
Conversion Equipment								
Ext Pkg Unit - Cooling	40%			2027	**	2	\$300	B
No Component	60%							D
<hr/>								
Terminal Devices								
Direct Expansion	40%			2027	**	1		B
No Component	60%							D
<hr/>								
Heat Rejection								
Remote Air Cond	40%			2027	**	2	\$3,000	B
No Component	60%							D
<hr/>								
Ventilation								
Distribution								
Ductwork/Diffusers	15%			LIFE	**	2-5	\$900	B
No Component	85%							D

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	15%			2022	\$2,200	2	\$100	B
No Component	85%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
Water Heater								
Oil Fired	100%			2017	\$3,500	1	\$300	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler Room</i>					
			<i>Explanation : 1 - 32 Gallon Unit</i>					
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$7,000	4	\$2,500	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler Room</i>					
			<i>Explanation : Single Pump</i>					
Backflow Preventer								
No Component	50%							D
Generic	50%			2027	* *	1	\$300	B
			<i>Other Observation, Extent : Light, Area Affected : 50%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : Fire Main Only</i>					
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
Generic	100%			2042	* *	1-2	\$3,000	B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES
Address : FLATBUSH, OCEAN & PARKSIDE AVES.
Borough : BROOKLYN **Agency's Number** : B073-25
Program / Asset # : PAR0020.025 / 889 **Yr Built/Renovated** : 1855 /
Area Sq Ft : 31,664 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Feb-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$1,002,100	\$112,400
Interior Architecture	\$531,300	\$1,087,900
Electrical		\$123,000
Mechanical	\$37,900	\$547,800
Total	\$1,571,300	\$1,871,200
Priority A	\$1,002,100	\$112,400
Priority B	\$533,600	\$670,800
Priority C	\$35,600	\$1,087,900
Total	\$1,571,300	\$1,871,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$5,100			
Interior Architecture	\$48,500			\$400
Electrical	\$14,000	\$1,000		
Mechanical	\$28,800	\$23,900	\$13,800	\$4,700
Total	\$96,500	\$24,900	\$13,800	\$5,100
Priority A	\$5,100			
Priority B	\$62,300	\$24,900	\$13,800	\$4,700
Priority C	\$29,100			\$400
Total	\$96,500	\$24,900	\$13,800	\$5,100



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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES

Asset # : 889

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	\$514,200	LIFE	**	5	\$54,600	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Panel	10%	Now	\$5,100	2032	**	5	\$12,800	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout North, South And East Facades.</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : East Facade</i>								
Wood Overhead Doors	10%	Now	\$44,900	2027	**	5	\$17,100	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : South Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : South Facade</i>								
Windows								
Wood	100%	Now	\$43,500	2047	**	5	\$7,500	A
<i>Deteriorated Finish, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : West Facade.</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Metal Cornice	100%	Now	\$126,100	2037	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade, South Facade</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : West Facade, South Facade</i>								
<i>Deformed/Dented, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade, South Facade</i>								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES

Asset # : 889

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Asphalt Shingle	25%			2035	**	10	\$3,700	A
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : All.</i>								
Modified Bitumen	65%			2030	**	10	\$57,800	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : All.</i>								
Skylight, Metal/Glass	10%	Now	\$273,400	2032	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : North And South End Skylights.</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Repair Shops</i>								
Interior								
Floors								
Cast in Place Concrete	50%	Now	\$35,600	LIFE	**	5	\$72,000	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : First Floor</i>								
Vinyl Tile	5%	Now	\$29,100	2032	**	3	\$1,200	C
<i>Adhesion Failure, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office</i>								
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Office</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Locker Room.</i>								
<i>Explanation : 9x9</i>								
Wood	45%			2025	\$1,016,000	5	\$55,500	C
Interior Walls								
Concrete Masonry Unit	10%			LIFE	**	5	\$400	C
Masonry: Brick	80%			LIFE	**			C
Wood	10%			LIFE	**	5	\$3,600	C
Ceilings								
Exposed Struc: Wood	80%	Now	\$495,700	LIFE	**			B
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Second Floor Shop.</i>								
Gypsum Board	5%			LIFE	**	5	\$5,900	B
Plaster	15%	Now	\$19,400	LIFE	**	5	\$8,900	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Locker Room; First Floor.</i>								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES

Asset # : 889

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,800	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1- Electrical Service Rated At 2000 Amp.</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$22,200	5	\$100	B
Raceway								
Conduit	100%			2022	\$24,100	1		B
Panelboards								
Fused Disc Sw	20%			2021	\$3,800	5	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : First Floor</i>								
<i>Explanation : Serves: Garage 1,2,3 And Forestry Buildings.</i>								
Molded Case Bkrs	80%			2021	\$15,100	5	\$700	B
Wiring								
Braided Cloth	80%	2-4	\$13,500	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	20%			2022	\$3,400	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$18,900	5	\$200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$84,700	10	\$38,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
HID	4%			2022	\$1,000	10	\$100	B
Incandescent	1%			2017	\$900	2		B
Egress Lighting								
Exit, Service	2%	0-2	\$100	2032	**	1		B
<i>Not Functioning, Extent : Severe, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
No Component	98%							D
Exterior Lighting								
HID	100%			2022	\$1,800	10	\$100	B

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

Heating

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES

Asset # : 889

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2048	* *	5	\$13,600	B
		<i>Buried Tank(s), Extent : Light, Area Affected : 100%</i>						
		<i>Location : Parking Lot</i>						
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Fuel Tank</i>						
		<i>Explanation : 1 - 3,000 Gallon Tank For B-20 Fuel Recently Replaced</i>						
Conversion Equipment								
Hot Water Boiler	100%			2027	* *	1	\$21,700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 1 Boiler</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2030	* *	4	\$2,200	B
Terminal Devices								
Convactor/Radiator	20%			2027	* *	1	\$2,800	B
Fan Coil Unit/Heat	80%			2022	\$547,800	1	\$11,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Window/Wall Unit	2%			2017	\$1,900	1		B
No Component	98%							D
Ventilation								
Distribution								
Ductwork/Diffusers	20%	Now	\$15,800	LIFE	* *	2-5	\$4,900	B
		<i>Obsolete Equipment, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Dust Collector</i>						
		<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Dust Collector</i>						
		<i>Explanation : Dust Collector Needs To Be Replaced</i>						
No Component	80%							D
Exhaust Fans								
Interior	75%			2017	\$37,900	2	\$1,000	B
Wall Unit	25%			2017	\$17,300	2	\$300	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
HW Heat Exchanger								
HTHW/HW	100%			2032	* *			B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Internal Coil In Boiler</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B

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**DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES**

Asset # : 889

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sump Pump(s) Submersible	100%			2016	\$7,000	4	\$2,500	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Single Unit</i>						
<hr/>								
Fixtures								
Generic	100%							B
<hr/>								
Fire Suppression								
Sprinkler Generic	100%			2032	* *	1-2	\$12,300	B
<hr/>								

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK TENNIS HOUSE - 0005
Address : FLATBUSH, OCEAN & 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 : 16-Feb-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Electrical		\$83,200	\$115,700
Mechanical			\$81,000
Total		\$83,200	\$196,700
Priority B		\$83,200	\$196,700
Total		\$83,200	\$196,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$22,900		\$1,200	
Interior Architecture	\$38,000		\$1,700	
Electrical	\$11,000	\$3,700	\$500	\$700
Mechanical	\$900	\$2,200	\$2,700	\$800
Total	\$72,700	\$5,900	\$6,100	\$1,500
Priority A	\$22,900		\$1,200	
Priority B	\$12,300	\$5,900	\$3,200	\$1,500
Priority C	\$37,600		\$1,700	
Total	\$72,700	\$5,900	\$6,100	\$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
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	45%			LIFE	**	5	\$3,700	A
Masonry: Granite	5%	Now	\$5,100	LIFE	**	5	\$300	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Building Base</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Building Perimeter, Stairs</i>								
Masonry: Limestone	50%	0-2	\$9,400	LIFE	**	5	\$3,100	A
<i>Staining/Discoloring, Extent : Light, Area Affected : 30%</i>								
<i>Location : Center Pavilion And North Facade.</i>								
Windows								
Steel	25%			2038	**	5	\$2,400	A
Wood	75%	Now	\$800	2030	**	5	\$2,900	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 5%</i>								
<i>Location : Sills In The Basement-men's Room.</i>								
Parapets								
Masonry: Limestone	100%	Now	\$7,500	LIFE	**	5	\$600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Cornice</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Cornice</i>								
Roof								
Clay Tile	100%			2042	**	10	\$3,300	A
Interior								
Floors								
Carpet	25%			2021		3	\$4,300	C
Cast in Place Concrete	10%	Now	\$2,500	LIFE	**	5	\$2,500	C
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout Basement And Boiler Room.</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Boiler Room And Basement.</i>								
<i>Explanation : Staining.</i>								
Ceramic Tile	5%			2031	**	5	\$600	C
Mosaic Tile	10%	Now	\$7,100	2027	**	5	\$1,400	C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 2%</i>								
<i>Location : Center Pavilion.</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Terrace</i>								
Quarry Tile	5%			2035	**	5	\$900	C
Terrazzo	25%	Now	\$27,700	LIFE	**	5	\$2,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Center Pavilion.</i>								
Vinyl Tile	20%			2027	**	3	\$900	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 Code
Interior								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$400	C
			<i>Recent Repair Evident, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Yellow Room.</i>					
			<i>Staining/Discoloring, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Yellow Room.</i>					
Gypsum Board	58%			LIFE	**	5	\$6,200	C
Plaster	35%			LIFE	**	5	\$1,900	C
SGFT/Glazed Masonry	2%			LIFE	**			C
Ceilings								
Exposed Concrete	2%	Now	\$400	LIFE	**	5		B
			<i>Exposed Reinforcement, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Boiler Room.</i>					
Gypsum Board	15%			LIFE	**	5	\$2,100	B
Masonry: Infill Arch	50%			LIFE	**			B
Plaster	33%			LIFE	**	5	\$2,400	B

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Over 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$37,400	3		B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Electrical Room (High Voltage Area)</i>					
			<i>Explanation : 5.2 Kv</i>					
Transformers								
Liquid Filled	100%			2020	\$37,300	3	\$100	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Electrical Room (High Voltage Area)</i>					
			<i>Explanation : Missing Rating Plate.</i>					
Feeders								
Cable	100%			2021	\$1,100	1		B
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	**	5		B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Electrical Room</i>					
			<i>Explanation : 1- Electrical Service (No Available Ratings)</i>					
Switchgear / Switchboard								
Fused Disc Sw	100%			2032	**	5		B
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Molded Case Bkrs	100%			2030	**	5	\$200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	100%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	99%			2022	\$41,000	10	\$6,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
HID	1%			2022	\$300	10		B
Egress Lighting								
Emergency, Battery	50%	Now	\$100	2017	\$1,400			B
<i>Not Functioning, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Exit, Service	50%	Now		2022	\$600	1		B
<i>Not in Service, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Exterior Lighting								
Incandescent	60%	0-2	\$2,500	2032	* *	2		B
<i>Damaged Fixtures, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Mid Section Of The Building</i>								
Incandescent	40%			2017	\$1,700	2		B
Alarm								
Security System								
No Component	75%							D
Generic	25%			2022	\$6,100	1	\$700	B
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Main Entrance</i>								
<i>Explanation : One Wall Mounted Camera And Two Monitors.</i>								
Fire/Smoke Detection								
Generic	100%	Now	\$8,300	2017	\$83,200	1-3	\$4,300	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : First Floor</i>								

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

Heating

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 TENNIS HOUSE - 0005
Asset # : 1056

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source								
Fuel Oil No 2	100%			2022	\$19,600	5	\$2,400	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Buried On East Side Of Building</i>						
		<i>Explanation : 1 - 1,500 Gallon Tank For B-20 Fuel</i>						
<hr/>								
Conversion Equipment								
Hot Water Boiler	100%			2020	\$17,900	1	\$3,800	B
<hr/>								
Distribution								
Hot Wtr Piping/Pump	100%			2021	\$40,000	4	\$600	B
<hr/>								
Terminal Devices								
Convactor/Radiator	95%			2027	* *	1	\$2,400	B
Fan Coil Unit/Heat	5%			2022	\$6,000	1	\$100	B
<hr/>								
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
<hr/>								
Conversion Equipment								
Int Pkg Unit - Cooling	40%			2023	\$41,000	2	\$200	B
		<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
<hr/>								
No Component	60%							D
<hr/>								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$4,300	B
<hr/>								
Exhaust Fans								
Interior	100%			2027	* *	2	\$200	B
<hr/>								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
<hr/>								
HW Heat Exchanger								
Low Temp	100%			2022	\$2,500	4	\$800	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler</i>						
		<i>Explanation : Internal Coil, No Storage Tank</i>						
<hr/>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
<hr/>								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
<hr/>								
Sump Pump(s)								
Rigid Piping	100%			2022	\$11,500	4	\$1,600	B
<hr/>								
Fixtures								
Generic	100%							B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Stainless Steel Park Style Fixtures</i>						
<hr/>								
Fire Suppression								

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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
 PROSPECT PARK TENNIS HOUSE - 0005
 Asset # : 1056**

Mechanical		Current Repair		Future Replacement		Maintenance		Priority	
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Fire Suppression									
Sprinkler									
	No Component	10%							D
	Generic	90%			2032	* *	1-2	\$1,900	B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK WOLLMAN ICE RINK BLDG. - 026A
Address : FLATBUSH, OCEAN & PARKSIDE AVES.
Borough : BROOKLYN **Agency's Number** : 026A
Program / Asset # : PAR0020.26A / 13455 **Yr Built/Renovated** :
Area Sq Ft : 13,793 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Feb-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1117 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$122,700	\$89,700
Total	\$122,700	\$89,700
Priority A	\$122,700	\$89,700
Total	\$122,700	\$89,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$26,600	\$15,500		
Total	\$26,600	\$15,500		
Priority A	\$26,600	\$15,500		
Total	\$26,600	\$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
PROSPECT PARK WOLLMAN ICE RINK BLDG. - 026A

Asset # : 13455

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	20%			LIFE	**	5	\$11,000	A
Metal Panel	5%	Now	\$10,300	2032	**	5	\$5,200	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : All Fascia And Soffit Material</i>								
Metal Coiling Doors	10%	Now	\$16,300	2035	**	5	\$8,600	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 60%</i>								
<i>Location : Various Throughout.</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Various Throughout.</i>								
Pre-Cast Concrete	50%			LIFE	**	5	\$89,700	A
Window Wall	15%			2032	**	5	\$31,100	A
Windows								
Steel	100%	Now	\$122,700	2047	**	5	\$14,100	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Building Is Being Abated And Prepared For Demolition. We Were Instructed To Stay Outside The Fence Limits.</i>								
Interior								
Floors								
Not Accessible	100%							D
Interior Walls								
Not Accessible	100%							D
Ceilings								
Not Accessible	100%							D
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Over 600 Volts								
Service Equipment								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Building Is Being Abated And Prepared For Demolition.</i>								
Transformers								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 WOLLMAN ICE RINK BLDG. - 026A

Asset # : 13455

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Over 600 Volts								
Switchgear / Switchboard								
Not Accessible	100%							D
Feeders								
Not Accessible	100%							D
Raceway								
Not Accessible	100%							D
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Transformers								
Not Accessible	100%							D
Switchgear / Switchboard								
Not Accessible	100%							D
Raceway								
Not Accessible	90%							D
Not Accessible	10%							D
Panelboards								
Not Accessible	90%							D
Not Accessible	10%							D
Wiring								
Not Accessible	10%							D
Not Accessible	90%							D
Motor Controllers								
Not Accessible	100%							D
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Transfer Switches								
Not Accessible	100%							D
Generators								
Not Accessible	100%							D
Batteries								
Not Accessible	100%							D
Fuel Storage								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Not Accessible	100%							D
Egress Lighting								
Not Accessible	100%							D
Exterior Lighting								
Not Accessible	100%							D
Lightning Protection								
Arresters/Cabling								
Not Accessible	100%							D
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
PROSPECT PARK WOLLMAN ICE RINK BLDG. - 026A

Asset # : 13455

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

Alarm

Security System								
Not Accessible	100%							D
Fire/Smoke Detection								
Not Accessible	100%							D

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

Heating

Energy Source								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Entire Building</i>								
<i>Explanation : Building Is Being Abated And Prepared For Demolition</i>								

Conversion Equipment								
Not Accessible	100%							D
Distribution								
Not Accessible	100%							D
Terminal Devices								
Not Accessible	100%							D

Air Conditioning

Energy Source								
Not Accessible	100%							D
Conversion Equipment								
Not Accessible	100%							D
Distribution								
Not Accessible	100%							D
Terminal Devices								
Not Accessible	100%							D
Heat Rejection								
Not Accessible	100%							D

Ventilation

Distribution								
Not Accessible	100%							D
Exhaust Fans								
Not Accessible	100%							D

Plumbing

H/C Water Piping								
Not Accessible	100%							D
Water Heater								
Not Accessible	100%							D
HW Heat Exchanger								
Not Accessible	100%							D
Sanitary Piping								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 WOLLMAN ICE RINK BLDG. - 026A
Asset # : 13455

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Storm Drain Piping Not Accessible	100%						D
Sump Pump(s) Not Accessible	100%						D
Pool Filter/Treatment Not Accessible	100%						D
Sewage Ejector(s) Not Accessible	100%						D
Backflow Preventer Not Accessible	100%						D
Fixtures Not Accessible	100%						D
Vertical Transport							
Elevators Not Accessible	100%						D
Escalators Not Accessible	100%						D
Fire Suppression							
Standpipe Not Accessible	100%						D
Sprinkler Not Accessible	100%						D
Fire Pump Not Accessible	100%						D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : QNS FARM MUSEUM - CREEDMOOR PARK CHICKEN COOP
Address : 73-50 LITTLE NECK PARKWAY
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PAR0245.010 / 14506 **Yr Built/Renovated** : 1930 /
Area Sq Ft : 345 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Mar-2011 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 8401 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$14,100			
Interior Architecture				
Electrical				
Total	\$14,100			
Priority A	\$14,100			
Priority B				
Priority C				
Total	\$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
QNS FARM MUSEUM - CREEDMOOR PARK CHICKEN COOP
Asset # : 14506

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Alum/Vinyl Siding	90%			2032	**	10	\$1,900	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Asphalt Shingles</i>								
Wood	10%	Now	\$7,500	2027	**	5	\$1,700	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Wood Trims</i>								
Windows								
Wood	100%			2021	\$15,100	5	\$5,200	A
Roof								
Asphalt Shingle	100%	Now	\$4,000	2025	\$19,900			A
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$7,300	C
Interior Walls								
Wood	100%			LIFE	**	5	\$16,100	C
Ceilings								
Exposed Struc: Wood	100%			LIFE	**			B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Molded Case Bkrs	100%			2030	**	5		B
Wiring								
Thermoplastic	100%			2032	**	1		B
Lighting								
Interior Lighting								
Incandescent	100%			2022	\$700	2		B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	100%			2032	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Mar-2011 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 8401 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$4,500			\$17,200
Interior Architecture		\$800		
Electrical				
Total	\$4,500	\$800		\$17,200
Priority A	\$4,500			\$17,200
Priority B				
Priority C		\$800		
Total	\$4,500	\$800		\$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
QNS FARM MUSEUM - CREEDMOOR PARK COW BARN
Asset # : 14510

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Wood	75%			2039	**	5	\$25,800	A
		<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : This Component Is Actually Wood Shingles.</i>						
Wood Overhead Doors	25%			2039	**	5	\$8,600	A
		<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>						
		<i>Location : North Facade</i>						
Windows								
Wood	100%	Now	\$4,500	2030	**	5	\$2,600	A
		<i>Deteriorated Finish, Extent : Moderate, Area Affected : 30%</i>						
		<i>Location : Throughout</i>						
		<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Throughout</i>						
Roof								
Asphalt Shingle	100%			2031	**	10	\$900	A
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	**	5	\$5,500	C
Wood	25%			2037	**	5	\$1,600	C
Interior Walls								
Wood	100%			LIFE	**	5	\$16,100	C
Ceilings								
Exposed Struc: Wood	100%			LIFE	**			B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Molded Case Bkrs	100%			2030	**	5		B
Wiring								
Thermoplastic	100%			2032	**	1		B
Lighting								
Interior Lighting								
Incandescent	100%			2022	\$2,000	2		B
Exterior Lighting								
Incandescent	100%			2022	\$200	2		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 28-Mar-2011 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 8401 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$4,000	\$4,300		
Interior Architecture				
Electrical				
Mechanical		\$100	\$100	
Total	\$4,000	\$4,400	\$100	
Priority A	\$4,000	\$4,300		
Priority B	\$100	\$100	\$100	
Priority C				
Total	\$4,000	\$4,400	\$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
QNS FARM MUSEUM - CREEDMOOR PARK EDUCATION BLDG.

Asset # : 14509

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

Exterior

Exterior Walls

Cast in Place Concrete	5%			LIFE	**	5	\$1,700	A
Wood	25%			2027	**	5	\$8,600	A

Other Observation, Extent : Moderate, Area Affected : 100%

Location : North Facade

Explanation : Wood Doors

Wood	70%			2035	**	5	\$24,100	A
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : Wood Shingles

Windows

Wood	100%			2030	**	5	\$5,200	A
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Roof

Asphalt Shingle	100%	Now	\$4,000	2031	**			A
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Broken/Missing Elements, Extent : Moderate, Area Affected : 10%

Location : North Side

Cracking/Crumbling, Extent : Moderate, Area Affected : 20%

Location : North Side

Interior

Floors

Panel/Paver: Cer/Brk	100%			2030	**	5	\$7,500	C
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Interior Walls

Wood	100%			LIFE	**	5	\$16,100	C
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Ceilings

Exposed Struc: Wood	100%			LIFE	**			B
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Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Under 600 Volts

Raceway

Conduit	100%			2032	**	1		B
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Panelboards

Molded Case Bkrs	100%			2030	**	5		B
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Wiring

Thermoplastic	100%			2032	**	1		B
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Lighting

Interior Lighting

Incandescent	100%			2022	\$1,200	2		B
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Exterior Lighting

HID	100%			2022		10		B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

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 EDUCATION BLDG.
Asset # : 14509

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source								
Fuel Oil No 2	100%			2032	* *	5	\$200	B
Conversion Equipment								
Furnace	100%			2022	\$700	1	\$300	B
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	\$100	B
No Component	80%							D
Terminal Devices								
Fan Coil Unit/Heat	100%			2022	\$9,000	1	\$200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 5,500 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Mar-2011 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 8401 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$161,900	\$177,300
Total	\$161,900	\$177,300
Priority A	\$161,900	\$177,300
Total	\$161,900	\$177,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$24,900	\$29,100		
Interior Architecture	\$4,700			
Electrical				\$100
Mechanical	\$600	\$600	\$700	\$1,400
Total	\$30,200	\$29,600	\$700	\$1,500
Priority A	\$24,900	\$29,100		
Priority B	\$600	\$600	\$700	\$1,500
Priority C	\$4,700			
Total	\$30,200	\$29,600	\$700	\$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
QNS FARM MUSEUM - CREEDMOOR PARK GREENHOUSE COMPLEX
Asset # : 14507

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$3,900	A
Masonry: Brick	5%			LIFE	**	5	\$800	A
Window Wall	65%			2032	**	5	\$38,400	A
Wood	25%			2027	**	5	\$19,700	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Entrance Wing</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Wood Shingles</i>								
<hr/>								
Windows								
Wood	100%	Now	\$23,300	2047	**	5	\$4,000	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<hr/>								
Roof								
Asphalt Shingle	25%	Now	\$1,600	2025	\$15,800			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Entrance</i>								
Sloped Glazing	75%	Now	\$161,900	LIFE	**	5	\$177,300	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<hr/>								
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	**	5	\$15,500	C
Wood	25%			2050	**	5	\$4,400	C
<hr/>								
Interior Walls								
Cast in Place Concrete	10%	Now	\$3,100	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Glazing Base</i>								
Gypsum Board	20%			LIFE	**	5	\$300	C
Wood	15%	Now	\$1,600	LIFE	**	5	\$1,400	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Walls Adjacent To Greenhouse Areas</i>								
No Component	55%							D
<hr/>								
Ceilings								
Gypsum Board	25%			LIFE	**	5	\$3,000	B
Plaster	25%			LIFE	**	5	\$1,500	B
No Component	50%							D

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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	80%			2048	**	1		B
Conduit	20%			2032	**	1		B
Panelboards								
Fused Disc Sw	5%			2044	**	5		B
Molded Case Bkrs	95%			2044	**	5	\$100	B
Wiring								
Thermoplastic	80%			2048	**	1		B
Thermoplastic	20%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2039	**	5		B
Lighting								
Interior Lighting								
Fluorescent	70%			2022	\$9,800	10	\$4,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	20%			2022	\$2,800	2		B
Incandescent	10%			2030	**	2		B
Egress Lighting								
Emergency, Battery	50%			2030	**	10	\$800	B
Exit, Service	50%			2030	**	1		B
Exterior Lighting								
HID	100%			2022	\$200	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2042	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2035	**	1	\$3,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Units</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2038	**	4	\$300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Explanation : Water Heating Distribution Underneath The Green House</i>								
Terminal Devices								
Convactor/Radiator	95%			2035	**	1	\$1,900	B
Fan Coil Unit/Heat	5%			2027	**	1	\$100	B

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
QNS FARM MUSEUM - CREEDMOOR PARK GREENHOUSE COMPLEX
Asset # : 14507

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Air Conditioning							
Energy Source							
Electricity	100%			2038	* *	1	B
Plumbing							
H/C Water Piping							
Brass/Copper	50%			2042	* *	1	B
Galv Iron/Steel	50%			2035	* *	1	B
Water Heater							
Gas Fired	100%			2020	\$1,500	2	\$100 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Sewage Ejector(s)							
Electric	100%			2027	* *	4	\$1,600 B
Backflow Preventer							
Generic	100%			2027	* *	1	\$400 B
Fixtures							
Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.
Address : 73-50 LITTLE NECK PARKWAY
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PAR0245.030 / 14508 **Yr Built/Renovated** : 1932 / 1990
Area Sq Ft : 3,407 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Mar-2011 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 8401 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture			\$500	
Interior Architecture	\$3,700	\$400	\$100	
Electrical	\$200	\$400	\$300	\$200
Mechanical	\$4,000	\$400	\$400	\$200
Total	\$7,800	\$1,200	\$1,300	\$400
Priority A			\$500	
Priority B	\$4,200	\$800	\$700	\$400
Priority C	\$3,700	\$400	\$100	
Total	\$7,800	\$1,200	\$1,300	\$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
QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.

Asset # : 14508

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Wood	70%			2035	**	5	\$6,400	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Wood Shingles</i>								
Wood Overhead Doors	30%			2035	**	5	\$2,700	A
Windows								
Wood	60%			2038	**	5	\$1,000	A
Wood	40%			2030	**	5	\$700	A
Roof								
Wood Shingles	100%			2031	**	10	\$300	A
Interior								
Floors								
Carpet	20%			2021	\$3,100	3	\$400	C
Cast in Place Concrete	5%			LIFE	**	5	\$100	C
Ceramic Tile	5%			2031	**	5	\$100	C
Wood	40%			2037	**	5	\$900	C
Wood	30%	Now	\$3,600	2050	**	5	\$300	C
<i>Deflection Evident, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Second Floor</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Second Floor</i>								
Ceilings								
Embossed Metal	40%			LIFE	**	5	\$200	B
Gypsum Board	60%			LIFE	**	5	\$900	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2042	**	5	\$100	B
Raceway								
Conduit	100%			2042	**	1		B
Panelboards								
Fused Disc Sw	5%			2038	**	5		B
Molded Case Bkrs	95%			2038	**	5	\$100	B
Wiring								
Thermoplastic	100%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2035	**	5		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	10%			2027	**	10	\$100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-12 Lamps</i>						
Incandescent	90%			2027	**	2		B
Egress Lighting								
Emergency, Battery	50%			2027	**	10	\$100	B
Exit, Service	50%			2027	**	1		B
Exterior Lighting								
HID	100%			2027	**	10		B
Lightning Protection								
Arresters/Cabling								
Generic	100%			2050	**	5		B
Alarm								
Fire/Smoke Detection								
Generic	100%			2027	**	1-3	\$2,100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2042	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2027	**	1	\$400	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : One Unit</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2030	**	4		B
Terminal Devices								
Convactor/Radiator	100%			2027	**	1	\$300	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2	\$1,000	B
Terminal Devices								
Direct Expansion	100%			2027	**	1		B
Heat Rejection								
Air Condenser Unit	100%			2027	**	2	\$500	B
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
QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.

Asset # : 14508

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Ventilation								
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	\$200	B
No Component	50%							D
Exhaust Fans								
Roof	50%			2022	\$300	2		B
No Component	50%							D
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2032	* *	1		B
Galv Iron/Steel	50%			2027	* *	1		B
Water Heater								
Gas Fired	100%			2017	\$200	2		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 2 Units</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	50%			2016	\$3,500	4	\$1,200	B
No Component	50%							D
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
Generic	100%			2032	* *	1-2	\$200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 28-Mar-2011 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,ATC
Block : 8401 **Lot** : 1 **BIN** : 4438378

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture			\$83,500
Interior Architecture			\$303,700
Total			\$387,200
Priority	A		\$83,500
Priority	C		\$303,700
Total			\$387,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$3,000	\$18,700		
Interior Architecture			\$12,200	
Electrical	\$100	\$35,400		
Mechanical	\$8,200	\$400	\$2,300	\$400
Total	\$11,200	\$54,500	\$14,500	\$500
Priority	A	\$3,000	\$18,700	
Priority	B	\$8,200	\$35,900	\$500
Priority	C		\$12,200	
Total	\$11,200	\$54,500	\$14,500	\$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
QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE

Asset # : 4533

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	3%			LIFE	**	5	\$200	A
Masonry: Fieldstone	7%			LIFE	**	5	\$400	A
Wood	90%			2027	**	5	\$37,400	A
Windows								
Wood	100%	Now	\$3,000	2030	**	5	\$3,800	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 5%</i>								
<i>Location : 2nd Floor</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Roof								
Wood Shingles	100%			2025	\$83,500	10	\$1,200	A
Interior								
Floors								
Carpet	10%			2018	\$11,800	3	\$1,300	C
Cast in Place Concrete	10%			LIFE	**	5	\$1,900	C
Wood	80%			2025	\$303,700	5	\$13,300	C
Interior Walls								
Concrete Masonry Unit	2%			LIFE	**	5		C
Masonry: Fieldstone	23%			LIFE	**			C
Plaster	50%			LIFE	**	5	\$700	C
Wood	25%			LIFE	**	5	\$4,700	C
Ceilings								
Embossed Metal	15%			LIFE	**	5	\$600	B
Exposed Struc: Wood	25%			LIFE	**			B
Plaster	60%			LIFE	**	5	\$3,300	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2042	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 600 Amps Main Disconnect Switch - Also Supplies Power To Other Buildings On Site</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2042	**	5		B
Raceway								
Conduit	50%			2022	\$3,300	1		B
Conduit	40%			2042	**	1		B
Tray	10%			2035	**	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$12,600	5	\$200	B
<i>Covers Missing, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Boiler Room</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Thermoplastic	100%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2035	* *	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	3%			2017	\$1,000	10	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 2nd Floor</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	97%			2017	\$31,000	2	\$100	B
Exterior Lighting								
Incandescent	100%			2017	\$3,200	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	100%			2052	* *	1		B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Heat Pump	100%			2023	\$200	2	\$400	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Back Yard, Evap Condenser Unit</i>								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	\$7,700	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2027	* *	1	\$3,700	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		B
Water Heater								
Electric	100%			2020	\$1,000	4	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 50 Gal. Residential Type</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$7,000	4	\$2,500	B

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DEPT. OF PARKS & RECREATION - 846
QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE
Asset # : 4533

Mechanical		Current Repair		Future Replacement		Maintenance		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
	Type	Total	(Years)		FY		(Yrs)		
Plumbing	Fixtures								
	Generic	100%							B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i> <i>Location : 2nd Floor</i> <i>Explanation : Under Renovation</i>									

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 25-Jul-2014 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2,3
Block : 1819 **Lot** : 203 **BIN** : 1087582

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Interior Architecture		\$89,400	\$247,900
Total		\$89,400	\$247,900
Priority B		\$89,400	
Priority C			\$247,900
Total		\$89,400	\$247,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$27,800	\$100	\$23,400	\$17,500
Interior Architecture	\$82,200		\$1,900	\$7,100
Electrical	\$6,300	\$4,000	\$5,000	\$4,700
Mechanical	\$30,300	\$9,600	\$18,900	\$7,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$150,500	\$17,600	\$53,100	\$40,400
Priority A	\$27,800	\$100	\$23,400	\$17,500
Priority B	\$63,200	\$17,600	\$27,800	\$15,800
Priority C	\$59,500		\$1,900	\$7,100
Total	\$150,500	\$17,600	\$53,100	\$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
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 Code
Exterior								
Exterior Walls								
Fiberglass Panel	15%			2034	**	5	\$35,100	A
Metal, Corrugated	65%			2051	**	1		A
Metal Sect. OHD	10%			2038	**	5	\$19,500	A
Metal: Cage/Fence	10%			2038	**	5	\$27,300	A
Windows								
Aluminum	100%			2047	**	5	\$100	A
Parapets								
Metal Panel	15%			2045	**	5		A
Metal Rail	85%			2042	**	5-10		A
Roof								
Single Ply Membrane	100%	Now	\$27,800	2030	**			A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : East Side Of Stadium Roof</i>								
Interior								
Floors								
Carpet	10%	2-4	\$18,000	2024	\$90,100	3	\$11,200	C
<i>Worn/Eroded, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Facilities Offices</i>								
Cast in Place Concrete	60%	Now	\$8,800	LIFE	**	5	\$97,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Entrance Stair At Top Step</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Entrance Stair At Top Step</i>								
Ceramic Tile	5%			2038	**	5	\$3,700	C
Vinyl Tile	25%			2025	\$150,100	3	\$9,300	C
Interior Walls								
Cast in Place Concrete	20%			LIFE	**	10	\$20,600	C
Ceramic Tile	5%			2034	**	5	\$2,100	C
Gypsum Board	40%	Now	\$3,200	LIFE	**	5	\$9,900	C
<i>Vertical Cracks, Extent : Light, Area Affected : 100%</i>								
<i>Location : Over Doorways In The Main Corridor.</i>								
Metal Panel	35%			LIFE	**	10	\$6,500	C
<i>Other Observation, Extent : Light, Area Affected : 35%</i>								
<i>Location : At Concessions</i>								
<i>Explanation : Corrugated Metal Walls And Roll Ups</i>								
Ceilings								
AcousTileSusp.Lay-In	20%	Now	\$2,300	2038	**	5	\$7,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Exam Rm. #1</i>								
<i>Explanation : Ceiling Tile Damaged From Water Leakage</i>								
Exposed Concrete	15%			LIFE	**	5-10	\$14,000	B
Exposed Struc: Steel	60%			LIFE	**	10	\$89,400	B
<i>Corrosion/Rusting, Extent : Light, Area Affected : 10%</i>								
<i>Location : Underside Of Second Floor Deck And Stairs</i>								
Gypsum Board	5%			LIFE	**	5-10	\$12,800	B

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DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2045	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 2- Main Service Switches Rated @ 1200 Amperes Each</i>								
Transformers Dry Type	100%			2038	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 150 Kva, 75 Kva, 30 Kva, 480/208/120 Volts</i>								
Switchgear / Switchboard Molded Case Bkrs	100%			2045	**	5	\$1,300	B
Raceway Conduit	100%			2045	**	1		B
Panelboards Molded Case Bkrs	100%			2041	**	5	\$1,300	B
Wiring Thermoplastic	100%			2045	**	1		B
Motor Controllers Locally Mounted	100%			2038	**	5	\$300	B
Ground								
Grounding Devices Generic	100%			LIFE	**	5	\$1,500	B
Stand-by Power								
Transfer Switches Automatic	100%			2038	**	1	\$15,300	B
Generators Diesel	100%			2034	**	1	\$19,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 2nd Floor Generator Room</i>								
<i>Explanation : Emergency Generator Rated @ 60 Kw</i>								
Batteries Lead/Acid	100%			2019	\$600	5	\$1,800	B
Fuel Storage Main Tank	100%			2053	**	5	\$1,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 75 Gallons Capacity</i>								
Lighting								
Interior Lighting Fluorescent	60%			2030	**	10	\$27,400	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
Fluorescent	5%			2030	**	10	\$2,300	B
<i>Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Hallways</i>								
HID	35%			2030	**	10	\$600	B

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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 Code	

Lighting

Egress Lighting								
Emergency, Service	50%			2030	**	1		B
Exit, Service	50%			2030	**	1		B
Exterior Lighting								
HID	100%			2030	**	10	\$200	B

Alarm

Security System								
No Component	70%							D
Generic	30%			2030	**	1	\$5,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Hallways And Outside</i>								
<i>Explanation : C C T V Surveillance Cameras</i>								
Fire/Smoke Detection								
Generic, Digital	100%			2030	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Strobe Lights, Smoke Detectors, Horns, Manual Pull Stations</i>								

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

Heating

Energy Source								
Fuel Oil	100%			2045	**	5	\$15,400	B
<i>No. 2 Fuel Oil, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Conversion Equipment								
Hot Water Boiler	100%			2038	**	1	\$24,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : One Unit</i>								
Terminal Devices								
Convactor/Radiator	75%			2038	**	1	\$12,100	B
Fan Coil Unit/Heat	25%			2030	**	1	\$4,000	B
<i>Other Observation, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Electric Unit Heaters In Non Air Conditioned Spaces</i>								

Air Conditioning

Energy Source								
Electricity	100%			2041	**	1		B
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	100%			2026	**	2	\$3,000	B
Heat Rejection								
Evap Condenser	100%			2030	**	2	\$34,700	B

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
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Ventilation							
Distribution							
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$43,900 B
Exhaust Fans							
Interior	100%			2030	* *	2	\$1,500 B
Plumbing							
H/C Water Piping							
Brass/Copper	100%			2045	* *	1	B
HW Heat Exchanger							
Low Temp	100%			2045	* *	4	\$7,400 B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
			<i>Location : 1st Floor</i>				
			<i>Explanation : 2 Hot Water Heat Exchangers With 500 Gallon Tanks / Oil Fired H W Boiler Serves Only The Heat Exchangers</i>				
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Backflow Preventer							
Generic	100%			2030	* *	1	\$3,100 B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
			<i>Location : Pump Room</i>				
			<i>Explanation : 1 Fire, 1 Domestic</i>				
Fixtures							
Generic	100%						B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
			<i>Location : 2nd Floor</i>				
			<i>Explanation : Stainless Steel Institutional Fixtures</i>				
Vertical Transport							
Elevators							
Hydraulic	100%			LIFE	* *		C
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
			<i>Location : Levels 1 - 3</i>				
			<i>Explanation : 1 Unit</i>				
Fire Suppression							
Standpipe							
Generic	100%			2045	* *	1-5	\$25,100 B
Sprinkler							
Generic	100%			2045	* *	1-2	\$13,900 B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 25-Jul-2014 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 1819 **Lot** : 203 **BIN** : 1811452

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$53,600	\$258,300
Total	\$53,600	\$258,300
Priority A	\$53,600	\$258,300
Total	\$53,600	\$258,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$9,600	\$2,000	\$3,000	
Interior Architecture	\$50,400		\$2,300	
Electrical	\$600	\$500	\$200	\$200
Mechanical	\$11,100	\$9,600	\$7,200	\$5,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$75,700	\$16,000	\$16,700	\$9,300
Priority A	\$9,600	\$2,000	\$3,000	
Priority B	\$20,200	\$14,000	\$12,500	\$9,300
Priority C	\$45,900		\$1,200	
Total	\$75,700	\$16,000	\$16,700	\$9,300



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DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Metal Panel	95%			2045	**	5-10	\$258,300	A
Window Wall	5%			2051	**	5	\$7,400	A
Windows								
Aluminum	70%			2047	**	5	\$2,300	A
Fiberglass Panel	15%			2047	**	5	\$1,800	A
Metal Louvers	15%			2038	**	10	\$3,000	A
Parapets								
Metal Panel	5%			2051	**	5	\$200	A
No Component	95%							D
Roof								
Built-Up (BUR)	2%			2033	**	10	\$700	A
Cast in Place Concrete	5%	Now	\$5,700	LIFE	**			A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 2nd Floor Patios Overlooking Courts</i>								
Metal Panel	83%			2038	**	10	\$53,600	A
Single Ply Membrane	5%			2033	**	10	\$1,800	A
Skylight, Metal/Glass	5%			2045	**	10	\$5,900	A
Interior								
Floors								
Carpet	3%			2024	\$8,500	3	\$1,100	C
Cast in Place Concrete	20%	Now	\$9,300	LIFE	**	5	\$10,300	C
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout Reception / 2nd Floor Classrooms</i>								
Ceramic Tile	7%			2038	**	5	\$1,600	C
Sheet Vinyl/Rubber	5%			2030	**	5	\$1,800	C
Traffic Topping	60%			2030	**	5	\$17,600	C
Wood	5%			2060	**	5	\$2,200	C
Interior Walls								
Folding Partition	2%			2041	**	5	\$1,200	C
Gypsum Board	83%			LIFE	**	5-10	\$33,600	C
Wood	15%			LIFE	**	5	\$28,600	C
Ceilings								
AcousTileSusp.Lay-In	10%			2038	**	5	\$2,300	B
Fiber Board	70%			2033	**			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Ceiling Of The Rigid Frame Structure Over Interior Courts</i>								
<i>Explanation : This Component Refers To An Insulation Blanket</i>								
Gypsum Board	20%	Now	\$4,500	LIFE	**	5	\$5,900	B
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Cracks In Ceiling At Joint Between First And Second Bays</i>								
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Steel Column At Main Stair - Running Down From Pitched Roof</i>								

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DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2051	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 1200 Amperes</i>								
Transformers Dry Type	100%			2042	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 2- 225 Kva, 480/208/120 Volts</i>								
Switchgear / Switchboard Molded Case Bkrs	100%			2051	**	5	\$400	B
Raceway Conduit	100%			2051	**	1		B
Panelboards Molded Case Bkrs	100%			2047	**	5	\$400	B
Wiring Thermoplastic	100%			2051	**	1		B
Motor Controllers Locally Mounted	100%			2042	**	5	\$100	B
Ground								
Grounding Devices Generic	100%			LIFE	**	5	\$500	B
Lighting								
Interior Lighting Fluorescent	90%			2033	**	10	\$13,000	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Fluorescent	5%			2033	**	10	\$700	B
<i>T-5 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 2nd Floor</i>								
Fluorescent	5%			2033	**	10	\$700	B
<i>Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Lobby</i>								
Egress Lighting Emergency, Battery	50%			2033	**	10	\$1,900	B
Exit, LED	40%			2060	**	1		B
Exit, Battery	10%			2033	**	10	\$100	B
Exterior Lighting HID	100%			2033	**	10		B
Alarm								
Security System No Component	70%							D
Generic	30%			2033	**	1	\$1,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Hallways And Outside</i>								
<i>Explanation : C C T V Surveillance Cameras</i>								

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DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

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

Alarm

Fire/Smoke Detection
Generic, Digital

100%	2033	* *		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
<i>Location : Throughout The Building</i>				
<i>Explanation : Smoke Detectors, Strobe Lights, Horns And Manual Pull Stations</i>				

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

Heating

Energy Source
Electricity

35%	2045	* *	1	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
<i>Location : Club House Portion</i>				
<i>Explanation : Electric Serves Only The Club House Portion Of The Building</i>				

Fuel Oil No 2

65%	2045	* *	5	\$3,200	B
<i>No. 2 Fuel Oil, Extent : Light, Area Affected : 100%</i>					
<i>Location : Tennis Court Area</i>					

Conversion Equipment

Furnace

65%	2030	* *	1	\$5,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
<i>Location : Tennis Court Area</i>					
<i>Explanation : Oil Furnace Serves Only Court Area</i>					

Furnace

35%	2030	* *	1	\$2,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
<i>Location : Club House Portion Of Building</i>					
<i>Explanation : Electric Heating / Cooling Units And Several Electric Unit Heaters Serve The Club House Area</i>					

Air Conditioning

Energy Source
Electricity

100%	2041	* *	1	B
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Conversion Equipment

Int Pkg Unit -
Heating/Cooling

35%	2026	* *	2	\$300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
<i>Location : Club House Area</i>					
<i>Explanation : Only Club House Area Has Air Conditioning</i>					

No Component

65%					D
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Heat Rejection

Air Condenser Unit

35%	2030	* *	2	\$3,800	B
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No Component

65%					D
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Ventilation

Distribution

Ductwork/Diffusers

100%	LIFE	* *	2-5	\$13,900	B
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Exhaust Fans

Interior

100%	2030	* *	2	\$500	B
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DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping Brass/Copper	100%			2045	* *	1		B
Water Heater Oil Fired	100%			2023	\$4,600	1	\$500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mechanical Equipment Room</i>								
<i>Explanation : 1 Unit 400 Gallons</i>								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer Generic	100%			2030	* *	1	\$1,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Meter Room</i>								
<i>Explanation : Fire And Domestic</i>								
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators Hydraulic	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1 - 2</i>								
<i>Explanation : 1 Unit</i>								
Fire Suppression								
Sprinkler No Component Generic	65%			2045	* *	1-2	\$1,500	D
	35%							B
Fire Pump Generic	100%			2034	* *	1	\$2,900	B
Chemical System Generic	100%			2023	\$24,800	1-3	\$50,600	B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 26,364 Project Type : PARKS AND RECREATION
 Date of Survey : 05-Sep-2012 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1
 Block : 582 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$680,900	\$568,800
Interior Architecture	\$193,700	\$179,600
Mechanical		\$179,600
Total	\$874,600	\$928,000
Priority A	\$680,900	\$568,800
Priority B		\$179,600
Priority C	\$193,700	\$179,600
Total	\$874,600	\$928,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				\$14,900
Interior Architecture	\$70,500	\$1,100	\$800	\$1,600
Electrical	\$2,200	\$1,800	\$1,600	\$22,200
Mechanical	\$11,100	\$10,700	\$14,200	\$15,700
Total	\$83,800	\$13,600	\$16,600	\$54,400
Priority A				\$14,900
Priority B	\$20,200	\$12,500	\$15,800	\$37,900
Priority C	\$63,600	\$1,100	\$800	\$1,600
Total	\$83,800	\$13,600	\$16,600	\$54,400



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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	\$64,400	LIFE	**	5	\$30,100	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Front Entrance</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Front Entrance</i>								
<i>Explanation : Jnt Mortar Miss/erod</i>								
Masonry: Brick	88%	Now	\$454,500	LIFE	**	5	\$53,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : North Side Of Pool, Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Side Of Pool, Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Side Of Pool, Throughout</i>								
Masonry: Granite	2%			LIFE	**	5	\$900	A
Windows								
Aluminum	100%	Now	\$67,500	2032	**	5	\$4,200	A
<i>Hardware Missing, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Entry Lobby Poolside Wall</i>								
<i>Explanation : Automatic Operating Windows In Lobby Not Operating And Leaking.</i>								
Parapets								
Masonry: Brick	45%	Now	\$94,600	LIFE	**	5	\$8,600	A
<i>Diagonal Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Roof Bulkhead Parapet</i>								
<i>Spalling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	15%			LIFE	**	5	\$2,900	A
Metal Panel	40%			2034	**	5	\$29,700	A
Roof								
Modified Bitumen	100%			2024	\$436,700	10	\$79,100	A

Interior

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	75%	Now	\$62,400	LIFE	**	5	\$69,200	C
<i>Drains Clogged, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Ponding, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
Ceramic Tile	5%			2027	**	5	\$2,100	C
<i>Uneven Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Main Lobby</i>								
Sheet Vinyl/Rubber	5%			2024	\$59,300	5	\$3,200	C
Vinyl Tile	15%			2024	\$51,000	3	\$2,400	C
Interior Walls								
Glass Block	5%			LIFE	**			C
Masonry: Brick	10%	0-2	\$33,000	LIFE	**			C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Main Lobby</i>								
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Main Lobby</i>								
Plaster	45%	0-2	\$30,600	LIFE	**	5	\$12,100	C
<i>Paint Peeling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Gym</i>								
SGFT/Glazed Masonry	40%	4+	\$131,300	LIFE	**			C
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Corridors</i>								
Ceilings								
AcousTileSusp.Lay-In	5%	4+	\$1,600	2029	**	5	\$1,100	B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Maintenance Office</i>								
Exposed Concrete	80%			LIFE	**	5	\$5,300	B
Metal Panel	5%			LIFE	**	5	\$2,600	B
Plaster	10%	Now	\$5,200	LIFE	**	5	\$2,600	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Weight Room</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Weight Room</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$1,600	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Transformers								
Dry Type	30%			2037	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 50 Kva 480hv-208/120lv</i>								
Dry Type	70%			2022	\$9,900	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Two 75 Kva 480hv-208/120lv</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2024	\$20,200	5	\$100	B
Raceway								
Conduit	90%			2024	\$19,800	1		B
Conduit	10%			2044	* *	1		B
Panelboards								
Fused Disc Sw	10%			2023	\$1,700	5	\$100	B
Molded Case Bkrs	30%			2040	* *	5	\$200	B
Molded Case Bkrs	60%			2023	\$10,300	5	\$400	B
Wiring								
Thermoplastic	90%			2024	\$13,800	1		B
Thermoplastic	10%			2044	* *	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$12,900	5	\$200	B
Ground								
Grounding Devices								
Generic	100%	Now	\$900	LIFE	* *	5	\$400	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corrosion</i>								
Lighting								
Interior Lighting								
Fluorescent	80%			2029	* *	10	\$19,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Fluorescent	20%			2032	* *	10	\$4,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-5 Lamps</i>								
Egress Lighting								
Emergency, Battery	50%			2024	\$4,500	10	\$3,200	B
Exit, Battery	50%			2024	\$9,100	10	\$900	B
Exterior Lighting								
HID	100%			2019	\$1,300	10	\$100	B
Alarm								

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Alarm

Security System								
No Component	70%							D
Generic	30%			2032	**	1	\$3,000	B
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2032	**	1-3	\$11,400	B

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

Heating

Energy Source								
Fuel Oil No 2	100%			2024	\$61,500	5	\$8,200	B
<i>Buried Tank(s), Extent : Light, Area Affected : 100%</i>								
<i>Location : In Front Of Bldg</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Front Of Building</i>								
<i>Explanation : 7,500 Gallons</i>								

Conversion Equipment								
Hot Water Boiler	100%			2041	**	1	\$13,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Units</i>								

Distribution								
Hot Wtr Piping/Pump	100%			2040	**	4	\$2,000	B

Terminal Devices								
Air Handler	30%			2029	**	1	\$4,900	B
Convactor/Radiator	50%			2022	\$118,000	1	\$4,300	B
Fan Coil Unit/Heat	20%			2032	**	1	\$1,700	B

Air Conditioning

Energy Source								
Electricity	100%			2040	**	1		B

Conversion Equipment								
Ext Pkg Unit - Cooling	90%			2032	**	2	\$1,500	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Package Units On Roof</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : 3 Units</i>								

Window/Wall Unit	10%			2019	\$5,100	1		B
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Distribution								
Ductwork/Diffusers	90%			LIFE	**	2	\$30,900	B
No Component	10%							D

Ventilation

Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$14,700	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	50%			2029	* *	2	\$400	B
Roof	50%			2029	* *	2	\$400	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$3,700	2029	* *	1		B
			<i>Corroded, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Various Locations</i>					
HW Heat Exchanger								
Low Temp	100%			2034	* *	4	\$2,600	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : 2 Units</i>					
Sanitary Piping								
Cast Iron	100%	Now	\$2,700	LIFE	* *	1		B
			<i>Corroded, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Various Locations</i>					
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2017	\$6,300	4	\$2,500	B
Sewage Ejector(s)								
Electric	100%			2024	\$10,500	4	\$2,500	B
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2044	* *	1-5	\$13,300	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RED HOOK RECREATION AREA FILTER HOUSE
Address : OSTEBO/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 : 05-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 582 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$486,300	
Interior Architecture	\$945,200	\$37,500
Electrical	\$74,500	\$142,300
Mechanical	\$295,800	\$68,100
Total	\$1,801,800	\$247,900
Priority A	\$486,300	
Priority B	\$500,900	\$210,400
Priority C	\$814,600	\$37,500
Total	\$1,801,800	\$247,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$15,800	\$6,600		\$4,100
Interior Architecture	\$16,900			
Electrical	\$12,800	\$1,000	\$800	\$15,400
Mechanical	\$42,300	\$500	\$600	\$800
Total	\$87,800	\$8,000	\$1,400	\$20,400
Priority A	\$15,800	\$6,600		\$4,100
Priority B	\$55,100	\$1,400	\$1,400	\$16,300
Priority C	\$16,900			
Total	\$87,800	\$8,000	\$1,400	\$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
RED HOOK RECREATION AREA FILTER HOUSE

Asset # : 1175

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$7,600	A
Masonry: Brick	95%	Now	\$332,300	LIFE	**	5	\$29,000	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Light, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%			2032	**	5	\$13,100	A
Parapets								
Masonry: Brick	95%	Now	\$154,000	LIFE	**	5	\$14,100	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	5%	Now	\$5,000	LIFE	**	5	\$4,700	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Roof								
Cast in Place Concrete	80%	Now	\$10,800	LIFE	**			A
<i>Recent Repair Evident, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout, 2011</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Stair Risers</i>								
<i>Explanation : Water Pooling And Bubbling Under Paint</i>								
Modified Bitumen	20%			2029	**	10	\$4,100	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout, 2010</i>								
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
RED HOOK RECREATION AREA FILTER HOUSE

Asset # : 1175

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	80%	Now	\$16,900	LIFE	**	5	\$37,500	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Ponding, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Steel Plate	20%	Now	\$74,100	LIFE	**	1		C
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Upper Cat Walk</i>								
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Upper Cat Walk</i>								
<i>Explanation : Diamond Plate Rusted Through On Cat Walk Needs Replacement</i>								
Interior Walls								
Cast in Place Concrete	100%	Now	\$740,600	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceilings								
Exposed Concrete	100%	Now	\$130,600	LIFE	**	5	\$3,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$10,200	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Two 600 Amps Main Disconnect Switch</i>								
Transformers								
Dry Type	100%			2022	\$14,200	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Two 300 Kva</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2024	\$50,300	5		B
Raceway								
Conduit	10%			2034	**	1		B
Conduit	90%			2024	\$3,400	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	20%			2023	\$11,000	5		B
Molded Case Bkrs	70%			2023	\$38,600	5	\$200	B
Molded Case Bkrs	10%			2032	* *	5		B
Wiring								
Thermoplastic	10%			2034	* *	1		B
Thermoplastic	90%			2024	\$3,200	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$53,500	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Stand-by Power								
Transfer Switches								
Automatic	100%	Now	\$11,000	2044	* *	1	\$2,800	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Generators								
Diesel	100%	Now	\$74,500	2039	* *	1	\$3,500	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 21.6 Kva</i>								
Batteries								
Nickel Cadmium	100%			2016	\$600	5	\$2,300	B
Fuel Storage								
Main Tank	100%			2027	* *	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 250 Gals.</i>								
Lighting								
Interior Lighting								
Fluorescent	95%			2029	* *	10	\$12,500	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
HID	5%			2029	* *	10		B
Egress Lighting								
Emergency, Battery	50%			2029	* *	10	\$1,700	B
Exit, Battery	50%			2029	* *	10	\$500	B
Exterior Lighting								
HID	100%			2024	\$3,500	10		B

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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source HTHW/HW	100%	Now	\$15,600	2034	**	1		B
<i>Corroded, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Piping In Tunnel From Bath House</i>								
Distribution Hot Wtr Piping/Pump	100%			2023	\$68,100	4	\$700	B
Terminal Devices Fan Coil Unit/Heat	100%			2029	**	1	\$4,600	B
Ventilation								
Exhaust Fans Wall Unit	100%			2024	\$20,500	2	\$400	B
Plumbing								
H/C Water Piping Galv Iron/Steel	100%	Now	\$4,000	2029	**	1		B
<i>Corroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement / Crawl Space</i>								
Sanitary Piping Cast Iron	100%	Now	\$5,900	LIFE	**	1		B
<i>Cracked, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement</i>								
Storm Drain Piping Cast Iron	100%	Now	\$5,700	LIFE	**	1		B
<i>Cracked, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Piping To Window Drains</i>								
Sump Pump(s) Rigid Piping	100%	Now	\$10,500	2034	**	4	\$1,600	B
<i>On Extended Life, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Pool Filter/Treatment Sand	100%	Now	\$295,800	2044	**	4	\$3,500	B
<i>Corroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Filter Piping And Valves</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Entire System</i>								
<i>Explanation : Tanks And Piping Severely Corroded / Broken Piping</i>								
Fixtures								
Generic	100%							B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RED HOOK RECREATION AREA OLYMPIC POOL
Address : OSTEBO/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 : 05-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 582 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$105,200
Interior Architecture		\$151,400
Mechanical		\$130,900
Total		\$387,500
Priority A		\$105,200
Priority B		\$130,900
Priority C		\$151,400
Total		\$387,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Electrical				\$1,700
Total				\$1,700
Priority B				\$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
RED HOOK RECREATION AREA OLYMPIC POOL

Asset # : 1172

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

Exterior

Exterior Walls

Cast in Place Concrete

80%

LIFE

* *

5

\$105,200

A

Recent Repair Evident, Extent : Light, Area Affected : 20%

Location : Throughout, 2010

Not Accessible

20%

D

Interior

Floors

Cast in Place Concrete

100%

LIFE

* *

5

\$151,400

C

Recent Repair Evident, Extent : Light, Area Affected : 20%

Location : Throughout, 2010

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

Under 600 Volts

Wiring

Thermoplastic

100%

2024

\$4,100

1

B

Lighting

Exterior Lighting

HID

100%

2019

\$1,600

10

\$100

B

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

Plumbing

H/C Water Piping

Galv Iron/Steel

100%

2022

\$130,900

1

B

Storm Drain Piping

Cast Iron

100%

LIFE

* *

1

B

Fixtures

Generic

100%

B

Other Observation, Extent : Light, Area Affected : 100%

Location : Around Pool

Explanation : Drinking Fountains

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

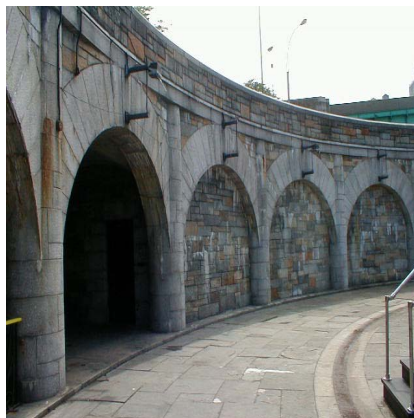
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK COMFORT & STORAGE - 019D
Address : RIVERSIDE DR. TO HUDSON RIVER W.72 ST. TO W.125 ST.
Borough : MANHATTAN **Agency's Number** : M071-19D
Program / Asset # : PAR0006.19D / 785 **Yr Built/Renovated** : 1937 /
Area Sq Ft : 6,120 **Project Type** : PARKS AND RECREATION
Date of Survey : 09-Sep-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1897 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$147,300	
Interior Architecture		\$69,600	
Total		\$216,900	
Priority A		\$147,300	
Priority C		\$69,600	
Total		\$216,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$93,500			
Interior Architecture	\$36,900			
Electrical	\$8,200			
Mechanical	\$2,300	\$500		\$500
Total	\$140,900	\$500		\$500
Priority A	\$93,500			
Priority B	\$32,300	\$500		\$500
Priority C	\$15,100			
Total	\$140,900	\$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
RIVERSIDE PARK COMFORT & STORAGE - 019D

Asset # : 785

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	100%	Now	\$147,300	LIFE	**	5	\$9,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 79th Street Rotunda / Boat Basin Cafe</i>								
<i>Explanation : These Are 2 Separate Rooms For Men And Women</i>								
Windows								
Bronze/Brass	100%	0-2	\$31,900	2050	**	5	\$800	A
<i>Air Infiltration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Mens Room</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Both Mens And Womens Rooms</i>								
<i>Explanation : Total Of 10 Small Windows - 5 At Each Room</i>								
Parapets								
Masonry: Granite	100%	Now	\$34,500	LIFE	**	5	\$3,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Cast in Place Concrete	100%	Now	\$27,100	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Roadway</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Restroom Area</i>								
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$10,500	C
Mosaic Tile	70%	Now	\$69,600	2030	**	5	\$7,000	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Restrooms</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Restrooms</i>								
Interior Walls								
Concrete Masonry Unit	25%			LIFE	**	5	\$4,200	C
SGFT/Glazed Masonry	75%			LIFE	**	10	\$7,800	C

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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
RIVERSIDE PARK COMFORT & STORAGE - 019D

Asset # : 785

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

Interior

Ceilings

Plaster

100%	Now	\$21,800	LIFE	**	5	\$5,000	B	
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Storage Rooms</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Restrooms</i>								

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

Under 600 Volts

Raceway

Conduit

60%			2025	\$3,000	1		B
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Conduit

40%	2-4	\$2,000	2055	**	1		B
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Corroded, Extent : Moderate, Area Affected : 100%

Location : Throughout

Panelboards

Not Accessible

100%							D
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Wiring

Braided Cloth

80%	2-4	\$6,100	2050	**	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout

Thermoplastic

20%			2035	**	1		B
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Lighting

Interior Lighting

Fluorescent

100%			2025	\$10,800	10	\$4,900	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : T-12 Lamps

Exterior Lighting

HID

100%			2020	\$300	10		B
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Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Heating

Energy Source

Electricity

100%			2035	**	1		B
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Conversion Equipment

Radiant Heater

100%			2025	\$24,400	2	\$2,500	B
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Air Conditioning

Energy Source

Electricity

100%			2033	**	1		B
------	--	--	------	----	---	--	---

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & STORAGE - 019D

Asset # : 785

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Air Conditioning							
Conversion Equipment							
Window/Wall Unit	30%			2020	\$3,400	1	B
No Component	70%						D
Plumbing							
H/C Water Piping							
Brass/Copper	100%			2035	* *	1	B
Water Heater							
Electric	100%			2020	\$900	4	B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%	Now	\$2,300	LIFE	* *	1	B
<i>Corroded, Extent : Severe, Area Affected : 30%</i>							
<i>Location : 1st Floor</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

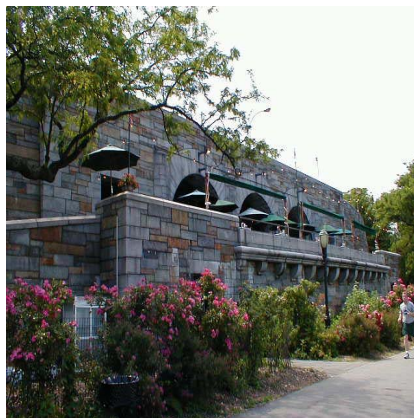
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK ROTUNDA - W.79TH ST. - 0006
Address : RIVERSIDE DR. TO HUDSON RIVER W.72 ST. TO W.125 ST.
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 : 09-Sep-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1897 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$1,899,500	\$130,800
Interior Architecture	\$3,480,000	\$679,000
Electrical		\$103,900
Mechanical	\$52,300	\$641,600
Total	\$5,431,800	\$1,555,300
Priority A	\$1,899,500	\$130,800
Priority B	\$2,078,000	\$745,500
Priority C	\$1,454,300	\$679,000
Total	\$5,431,800	\$1,555,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				\$1,700
Interior Architecture	\$14,300			\$500
Electrical	\$41,900		\$1,400	\$2,200
Mechanical	\$15,900	\$1,700		
Total	\$72,100	\$1,700	\$1,400	\$4,400
Priority A				\$2,700
Priority B	\$57,800	\$1,700	\$1,400	\$1,700
Priority C	\$14,300			
Total	\$72,100	\$1,700	\$1,400	\$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
RIVERSIDE PARK ROTUNDA - W.79TH ST. - 0006

Asset # : 214

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	15%	Now	\$331,800	LIFE	**	5	\$70,700	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Vaulted Ceiling Below West Side Highway</i>								
<i>Diagonal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Vaulted Ceiling Below West Side Highway</i>								
Masonry: Granite	85%	Now	\$492,900	LIFE	**	5	\$60,100	A
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Walls Facing Water Fountain</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : West Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
Windows								
Steel	100%	Now	\$114,200	2050	**	5	\$13,100	A
<i>Air Infiltration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Granite	100%	Now	\$121,800	LIFE	**	5	\$6,400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Rotunda</i>								
Roof								
Cast in Place Concrete	30%	Now	\$216,800	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Roadway Over Rotunda</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Roadway Over Rotunda</i>								
Panel/Paver: Cer/Brk	20%	Now	\$237,700	2045	**			A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Over Basement</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Over Basement</i>								
Plaza Roof: Stone Panels	50%	Now	\$384,300	2035	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
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 - W.79TH ST. - 0006

Asset # : 214

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	95%	Now	\$276,900	LIFE	* *	5	\$559,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Basement</i>								
Vinyl Tile	5%			2025	\$119,100	3	\$6,700	C
Interior Walls								
Cast in Place Concrete	85%	Now	\$1,177,400	LIFE	* *			C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Columns, Electrical Room, Basement</i>								
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Columns, Basement</i>								
<i>Loose/Delam Surface, Extent : Severe, Area Affected : 10%</i>								
<i>Location : At Columns</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : At Columns And In Basement</i>								
Concrete Masonry Unit	15%			LIFE	* *	5	\$25,300	C
Ceilings								
AcousTileSusp.Lay-In	5%	Now	\$113,400	2045	* *	5	\$6,700	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Offices</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Offices</i>								
Exposed Concrete	65%	Now	\$1,758,400	LIFE	* *	5	\$27,400	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Garage Area In Basement</i>								
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Beams Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Garage Area In Basement</i>								
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Garage Area In Basement</i>								
<i>Explanation : Structural Steel Members Are Corroded</i>								
Masonry:Vault Struct	30%	Now	\$153,900	LIFE	* *			B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Rotunda</i>								
<i>Loose Units, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout Rotunda Dining Area</i>								

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

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 ROTUNDA - W.79TH ST. - 0006

Asset # : 214

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2035	**	5	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : Main Service Switches Rated @ 2000 Amperes And 1600 Amperes</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2035	**	5	\$800	B
Raceway								
Conduit	10%			2035	**	1		B
Conduit	70%			2025	\$12,200	1		B
Conduit	20%	2-4	\$3,500	2055	**	1		B
<i>Corroded, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Panelboards								
Molded Case Bkrs	60%			2033	**	5	\$2,800	B
Molded Case Bkrs	20%			2024	\$10,100	5	\$900	B
Molded Case Bkrs	20%	Now	\$10,100	2050	**	5	\$500	B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
Wiring								
Braided Cloth	60%	2-4	\$16,300	2050	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	40%			2035	**	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	10%			2025	\$39,800	10	\$16,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Offices</i>								
<i>Explanation : T-8 Lamps</i>								
HID	80%			2020	\$54,000	10	\$4,700	B
HID	10%	Now	\$6,800	2035	**			B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage Level</i>								
Exterior Lighting								
HID	100%			2020	\$6,700	10	\$600	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	100%			2045	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 - W.79TH ST. - 0006

Asset # : 214

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Radiant Heater	10%			2025	\$82,400	2	\$8,400	B
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2025	\$55,900	1		B
Galv Iron/Steel	90%			2023	\$503,300	1		B
Water Heater								
Electric	100%			2023	\$29,000	4	\$1,000	B
Sanitary Piping								
Cast Iron	100%	Now	\$8,100	LIFE	* *	1		B
<i>Blockage /Clogged, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Lunch Area</i>								
Storm Drain Piping								
Cast Iron	100%	Now	\$52,300	LIFE	* *	1		B
<i>Corroded, Extent : Severe, Area Affected : 40%</i>								
<i>Location : 1st Floor</i>								
Sump Pump(s)								
Submersible	100%			2016	\$7,000	4	\$2,500	B
Fixtures								
Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

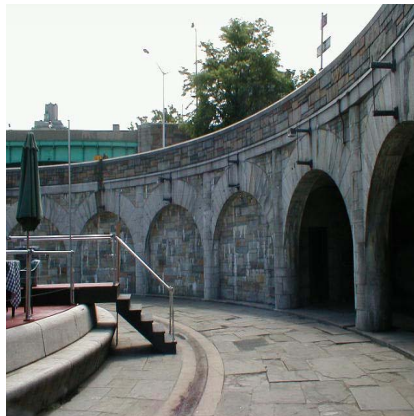
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK COMFORT STATION @CLASSIC PLAYGROUND
Address : W 76TH ST W.72 ST. TO W.125 ST.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0006.11A / 1046 **Yr Built/Renovated** : 1937 /
Area Sq Ft : 1,620 **Project Type** : PARKS AND RECREATION
Date of Survey : 09-Sep-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1897 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$55,200	
Total	\$55,200	
Priority A	\$55,200	
Total	\$55,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$31,200			
Interior Architecture	\$31,100			
Electrical	\$13,500			
Mechanical				
Total	\$75,800			
Priority A	\$31,200			
Priority B	\$20,600			
Priority C	\$24,000			
Total	\$75,800			



*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 COMFORT STATION @CLASSIC PLAYGROUND
Asset # : 1046

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	100%	Now	\$55,200	LIFE	**	5	\$3,400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Windows								
Steel	100%	Now	\$16,300	2050	**	5	\$1,900	A
<i>Air Infiltration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Granite	90%	Now	\$14,900	LIFE	**	5	\$1,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Panel	10%			2045	**	5	\$500	A
Roof								
Modified Bitumen	100%			2030	**	10	\$5,000	A
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	**	5	\$3,700	C
Mosaic Tile	50%			2030	**	5	\$2,600	C
Vinyl Tile	10%			2020	\$1,900	3	\$100	C
<i>Worn/Eroded, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior Walls								
SGFT/Glazed Masonry	100%	Now	\$22,100	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Restroom</i>								
<i>Loose Units, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Women Restroom</i>								
Ceilings								
Exposed Concrete	100%	Now	\$7,100	LIFE	**	5	\$300	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Restroom</i>								

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

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 COMFORT STATION @CLASSIC PLAYGROUND
Asset # : 1046

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment Molded Case Bkrs	100%			2035	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : No Nameplate Ratings Available</i>								
Raceway Conduit	100%			2035	* *	1		B
Panelboards Molded Case Bkrs	100%			2033	* *	5		B
Wiring Braided Cloth	80%	2-4	\$13,500	2050	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	20%			2035	* *	1		B
Lighting								
Interior Lighting Fluorescent	100%			2025	\$2,900	10	\$1,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Exterior Lighting HID	100%			2025	\$100	10		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Electricity	100%			2035	* *	1		B
Conversion Equipment Radiant Heater	10%			2025	\$600	2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Bath Rooms</i>								
<i>Explanation : Bath Rooms Only</i>								
No Component	90%							D
Plumbing								
H/C Water Piping Brass/Copper	100%			2035	* *	1		B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & BOARDWALK COMFORT STATION
Address : BOARDWALK @ BEACH 66 ST.
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PAR0031.B01 / 260 **Yr Built/Renovated** :
Area Sq Ft : 1,088 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 15937 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$41,600			\$200
Interior Architecture	\$19,700	\$1,100		
Electrical	\$4,600	\$2,000		
Mechanical		\$2,100		
Total	\$66,000	\$5,200		\$200
Priority A	\$41,600			\$200
Priority B	\$8,400	\$4,100		
Priority C	\$16,000	\$1,100		
Total	\$66,000	\$5,200		\$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION

Asset # : 260

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	98%	Now	\$27,600	LIFE	**	5	\$4,800	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Northwest Corner</i>								
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Northwest Corner</i>								
Metal Coiling Doors	2%			2039	**	5	\$300	A
<i>Recent Replace Evident, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : South Facade</i>								
Windows								
Glass Block	100%			LIFE	**	5		A
Roof								
Roll Roofing	100%	0-2	\$14,100	2024	\$14,100	5	\$3,000	A
<i>Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Patching Evident, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South Side</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$200	C
Quarry Tile	95%			2027	**	5	\$2,100	C
Interior Walls								
Concrete Masonry Unit	100%	Now	\$16,000	LIFE	**	5	\$1,500	C
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceilings								
Plaster	100%	Now	\$3,700	LIFE	**	5	\$900	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	\$1,000	2052	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Service</i>								
Raceway								
Conduit	100%			2022	\$22,000	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK COMFORT STATION

Asset # : 260

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Molded Case Bkrs	100%	2-4	\$1,800	2047	* *	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Wiring								
Braided Cloth	100%	2-4	\$1,800	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Lighting								
Interior Lighting								
Incandescent	100%			2017	\$2,000	2		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Not Accessible	100%							D
Conversion Equipment								
Not Accessible	100%							D
Distribution								
Not Accessible	100%							D
Terminal Devices								
Not Accessible	100%							D
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	100%			2017	\$2,100	1		B
Plumbing								
H/C Water Piping								
Not Accessible	100%							D
Water Heater								
Not Accessible	100%							D
Sanitary Piping								
Not Accessible	100%							D
Fixtures								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

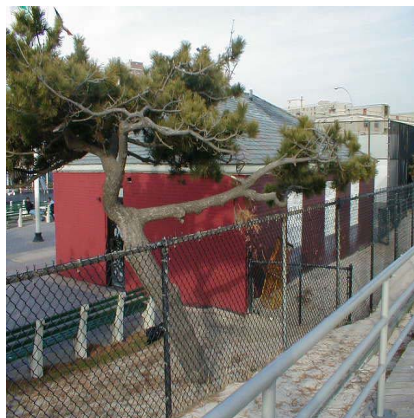
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & 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 : 26-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 15931 **Lot** : 16 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$16,200			
Interior Architecture	\$1,500			
Electrical				
Mechanical		\$200	\$100	
Total	\$17,800	\$200	\$100	
Priority A	\$16,200			
Priority B	\$800	\$200	\$100	
Priority C	\$800			
Total	\$17,800	\$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION

Asset # : 261

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	93%	Now	\$10,100	LIFE	**	5	\$3,500	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 5%</i>								
<i>Location : West Facade</i>								
<i>Horizontal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	2%	Now	\$800	2027	**	5	\$100	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
Pre-Cast Concrete	5%	Now	\$1,200	LIFE	**	5	\$600	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At Fascia</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At Fascia</i>								
Windows								
Metal Louvers	5%	Now	\$100	2037	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
No Component	95%							D
Roof								
Slate	100%	Now	\$4,100	LIFE	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$400	C
Quarry Tile	70%			2035	**	5	\$600	C
Interior Walls								
Plaster	30%	Now	\$800	LIFE	**	5	\$300	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Storage Area</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Storage Area</i>								
SGFT/Glazed Masonry	70%			LIFE	**			C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK COMFORT STATION

Asset # : 261

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

Interior

Ceilings

Plaster

100%	Now	\$800	LIFE	**	5	\$400	B	
<i>Cracking/Crumbling, Extent : Light, Area Affected : 25%</i>								
<i>Location : Storage Area</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Storage Area</i>								

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

Under 600 Volts

Service Equipment

Molded Case Bkrs

100%			2032	**	5		B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 100 Amperes</i>								

Raceway

Conduit

100%			2032	**	1		B
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Panelboards

Molded Case Bkrs

100%			2030	**	5		B
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Wiring

Thermoplastic

100%			2032	**	1		B
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Ground

Grounding Devices

Not Accessible

100%							D
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Lighting

Interior Lighting

Fluorescent

100%			2022	\$1,600	10	\$800	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								

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

Heating

Energy Source

Natural Gas

100%			2042	**	1		B
------	--	--	------	----	---	--	---

Conversion Equipment

Furnace

100%			2022	\$1,000	1	\$400	B	
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Utility Room</i>								
<i>Explanation : 1 Packaged Air Conditioning Unit With Gas Fired Furnace</i>								

Distribution

Ductwork/Diffusers

100%			LIFE	**	2-5	\$500	B
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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 & BOARDWALK COMFORT STATION

Asset # : 261

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2027	* *	1		B
Water Heater Electric	100%			2017	\$100	4		B
		<i>Not in Service, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Interior</i>						
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer Generic	100%			2030	* *	1	\$100	B
Fixtures Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & 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 : 400 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 15612 **Lot** : 5 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$200	\$1,300	
Interior Architecture	\$800			
Electrical				
Mechanical	\$100			
Total	\$800	\$200	\$1,300	
Priority A		\$200	\$1,300	
Priority B	\$800			
Priority C				
Total	\$800	\$200	\$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION

Asset # : 896

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	**	5	\$2,300	A
Metal Panel	5%			2042	**	5-10	\$800	A
Windows								
Glass Block	100%			LIFE	**	5		A
Roof								
Roll Roofing	100%			2023	\$6,000	5	\$2,500	A
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$400	C
Terrazzo	70%			LIFE	**	5	\$300	C
Interior Walls								
Ceramic Tile	75%			2035	**	5	\$1,100	C
Concrete Masonry Unit	25%			LIFE	**	5	\$100	C
Ceilings								
Plaster	100%	Now	\$800	LIFE	**	5	\$400	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Storage Space</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : Main Service Switch Rated @ 100 Amperes</i>								
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Molded Case Bkrs	100%			2030	**	5		B
Wiring								
Thermoplastic	100%			2032	**	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2022	\$700	10	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK COMFORT STATION**

Asset # : 896

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		B
Conversion Equipment								
Furnace	100%			2022	\$500	1	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Utility Room</i>								
<i>Explanation : 1 Gas Fired Furnace</i>								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2022	\$1,100	1		B
Water Heater								
Electric	100%			2016	\$100	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & BOARDWALK COMFORT STATION/LIFEGUARD OFFICE
Address : BOARDWALK @ BEACH 116 ST.
Borough : QUEENS **Agency's Number** : Q050
Program / Asset # : PAR0031.003 / 874 **Yr Built/Renovated** :
Area Sq Ft : 1,963 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 16240 **Lot** : 85 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$31,500			
Interior Architecture	\$300			
Electrical	\$900			
Mechanical	\$700	\$400	\$1,200	\$900
Total	\$33,400	\$400	\$1,200	\$900
Priority A	\$31,500			
Priority B	\$1,600	\$400	\$1,200	\$900
Priority C	\$300			
Total	\$33,400	\$400	\$1,200	\$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION/LIFEGUARD OFFICE

Asset # : 874

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$1,000	A
Glazed Ceramic Panel	95%	Now	\$22,800	LIFE	**	5	\$17,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Near Stairs To Mens Restrooms</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Restrooms Entrances</i>								
<i>Explanation : Rusting Masonry Support</i>								
Windows								
Aluminum	100%	Now	\$5,900	2047	**	5	\$100	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
Parapets								
Glazed Ceramic Panel	70%	Now	\$2,700	2042	**	5	\$1,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Granite	5%			LIFE	**	5	\$100	A
Metal Rail	25%			2035	**	5-10	\$6,000	A
Roof								
Paver: Asphalt	100%			2031	**	10	\$2,900	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$200	C
Ceramic Tile	85%			2031	**	5	\$600	C
Interior Walls								
Concrete Masonry Unit	20%			LIFE	**	5	\$200	C
Mosaic Tile	70%			LIFE	**			C
Plaster	10%			LIFE	**	5	\$100	C
Ceilings								
Exposed Concrete	20%			LIFE	**	5		B
Gypsum Board	80%			LIFE	**	5	\$800	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 100 Amperes</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK COMFORT STATION/LIFEGUARD OFFICE
Asset # : 874

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Molded Case Bkrs	100%			2030	**	5	\$100	B
Wiring								
Thermoplastic	100%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2027	**	5		B
Ground								
Grounding Devices								
Generic	100%	0-2	\$900	LIFE	**	5		B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : 1st Floor</i>					
			<i>Explanation : Corroded</i>					
Lighting								
Interior Lighting								
Fluorescent	100%			2022	\$3,600	10	\$1,800	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout The Building</i>					
			<i>Explanation : T-8 Lamps</i>					
Egress Lighting								
Emergency, Service	50%			2022	\$100	1		B
Emergency, Battery	50%			2022	\$300	10	\$200	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2032	**	1		B
Conversion Equipment								
Furnace	100%			2022	\$2,300	1	\$1,000	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : 1 Gas Fired Furnace</i>					
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$1,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$1,100	B
Exhaust Fans								
Interior	100%	0-2	\$600	2027	**	2		B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Exhaust Fan</i>					
			<i>Explanation : Fan Motor Gets Wet From Rain</i>					
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 & BOARDWALK COMFORT STATION/LIFEGUARD OFFICE
Asset # : 874

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2027	* *	1		B
Water Heater Electric	100%			2017	\$300	4		B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Rigid Piping	100%			2027	* *	4	\$1,600	B
Sewage Ejector(s) Electric	100%			2022	\$10,500	4	\$1,600	B
Backflow Preventer Generic	100%			2027	* *	1	\$100	B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & 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 : 26-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 15649 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$48,200	
Mechanical		\$41,100	
Total		\$89,300	
Priority A		\$48,200	
Priority B		\$41,100	
Total		\$89,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$9,400		
Interior Architecture	\$23,900	\$2,700		\$100
Electrical	\$11,400	\$16,500		
Mechanical	\$100	\$1,500	\$1,600	\$100
Total	\$35,400	\$30,200	\$1,600	\$200
Priority A		\$9,400		
Priority B	\$35,300	\$18,000	\$1,600	\$100
Priority C	\$100	\$2,700		\$100
Total	\$35,400	\$30,200	\$1,600	\$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 & BOARDWALK COMFORT STATION/MAINTENANCE
Asset # : 895

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	70%	Now	\$48,200	LIFE	**	5	\$16,800	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Facade</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Facade, East Facade</i>								
Metal Coiling Doors	25%			2027	**	5	\$18,800	A
Stucco Cement	5%			2035	**	5	\$3,000	A
Windows								
Metal Louvers	100%			2031	**	10	\$7,600	A
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	**	5	\$20,500	C
Mosaic Tile	15%			2027	**	5	\$5,400	C
Terrazzo	15%			LIFE	**	5	\$1,700	C
Vinyl Tile	5%			2022	\$5,800	3	\$400	C
Interior Walls								
Masonry: Brick	70%			LIFE	**			C
SGFT/Glazed Masonry	30%			LIFE	**			C
Ceilings								
Exposed Concrete	50%	Now	\$22,000	LIFE	**	5	\$1,100	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Plaster	50%	0-2	\$1,800	LIFE	**	5	\$4,500	B
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Raceway								
Conduit	100%			2022	\$22,000	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$11,500	5	\$200	B
Wiring								
Braided Cloth	50%	2-4	\$7,700	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	50%			2022	\$7,700	1		B

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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION/MAINTENANCE

Asset # : 895

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : Covered With Insulation</i>								
Lighting								
Interior Lighting Fluorescent	20%	Now	\$3,600	2032	**			B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Fluorescent	20%			2017	\$3,600	10	\$1,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	60%			2017	\$10,700	2	\$100	B
Exterior Lighting HID	100%			2017	\$400	10		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	100%			2042	**	1		B
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$5,400	B
Terminal Devices Fan Coil Unit/Heat	30%			2017	\$41,100	1	\$900	B
<i>Other Observation, Extent : Light, Area Affected : 30%</i>								
<i>Location : General Area</i>								
<i>Explanation : Electric Unit Heater</i>								
No Component	70%							D
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$5,400	B
Exhaust Fans Not Accessible	100%							D
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2027	**	1		B
Water Heater Electric	100%			2017	\$1,400	4	\$100	B
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping Cast Iron	100%			LIFE	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK COMFORT STATION/MAINTENANCE

Asset # : 895

Mechanical	Current Repair			Future Replacement		Maintenance		Priority
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Plumbing								
Fixtures								
Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & 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 : 25-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Floors 1
Block : 16150 **Lot** : 100 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$45,900		\$100	
Interior Architecture	\$26,700	\$1,900		\$100
Electrical	\$10,400	\$4,500		
Mechanical		\$16,100		\$500
Total	\$82,900	\$22,500	\$200	\$700
Priority A	\$45,900		\$100	
Priority B	\$14,200	\$20,900		\$500
Priority C	\$22,900	\$1,600		\$100
Total	\$82,900	\$22,500	\$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.
 ** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH & 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 Code
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$30,600	LIFE	**	5	\$5,400	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Doors</i>								
Metal Coiling Doors	15%	Now	\$15,200	2035	**	5	\$1,500	A
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
<i>Deformed/Dented, Extent : Severe, Area Affected : 35%</i>								
<i>Location : South Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
Windows								
Aluminum	50%			2038	**	5	\$300	A
Glass Block	50%			LIFE	**	5	\$200	A
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	35%	Now	\$6,000	LIFE	**	5	\$6,700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement Level, Boardwalk Level</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement Level, Boardwalk Level</i>								
Mosaic Tile	15%			2027	**	5	\$3,300	C
Quarry Tile	35%			2035	**	5	\$4,600	C
Steel Plate	5%	Now	\$15,100	LIFE	**	1		C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stair</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Stairs</i>								
Vinyl Tile	10%			2022		3	\$400	C
Interior Walls								
Ceramic Tile	25%			2031	**	5	\$3,400	C
Concrete Masonry Unit	10%			LIFE	**	5	\$500	C
Gypsum Board	10%			LIFE	**	5	\$800	C
Masonry: Brick	35%			LIFE	**			C
SGFT/Glazed Masonry	20%			LIFE	**			C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK DISTRICT OFFICE

Asset # : 877

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	5%			2027	**	5	\$500	B
Exposed Concrete	60%			LIFE	**	5	\$800	B
Plaster	35%	Now	\$3,800	LIFE	**	5	\$1,900	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Corridors</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Corridors, Basement</i>								
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	0-2	\$1,600	2052	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : No Ratings Available. On Extended Life</i>								
<hr/>								
Raceway								
Conduit	90%			2022	\$8,700	1		B
Conduit	10%			2042	**	1		B
<hr/>								
Panelboards								
Fused Disc Sw	10%			2021	\$1,100	5		B
Molded Case Bkrs	10%			2038	**	5		B
Molded Case Bkrs	80%			2021	\$9,200	5	\$100	B
<hr/>								
Wiring								
Braided Cloth	90%	0-2	\$8,700	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	10%			2042	**	1		B
<hr/>								
Ground								
Grounding Devices								
Not Accessible	100%							D
<hr/>								
Lighting								
Interior Lighting								
Fluorescent	90%			2022	\$22,000	10	\$4,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	10%			2017	\$2,400	2		B
<hr/>								
Exterior Lighting								
HID	100%			2017	\$2,000	10		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK DISTRICT OFFICE

Asset # : 877

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Energy Source							
Electricity	100%			2042	* *	1	B
Conversion Equipment							
Radiant Heater	100%			2027	* *	2	\$2,700 B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
<i>Location : Throughout</i>							
<i>Explanation : Electric Baseboard Heaters</i>							
Terminal Devices							
No Component	60%						D
No Component	40%						D
Air Conditioning							
Energy Source							
Electricity	100%			2030	* *	1	B
Conversion Equipment							
Window/Wall Unit	30%			2017	\$3,400	1	B
No Component	70%						D
Plumbing							
H/C Water Piping							
Galv Iron/Steel	100%			2020	\$16,500	1	B
Water Heater							
Electric	100%			2017	\$900	4	\$100 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Sewage Ejector(s)							
Electric	100%			2017	\$10,500	4	\$2,500 B
Fixtures							
Generic	100%						B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & BOARDWALK LIFEGUARD STATION
Address : BOARDWALK @ BEACH 52 ST.
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PAR0031.G01 / 249 **Yr Built/Renovated** :
Area Sq Ft : 1,224 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 15889 **Lot** : 101 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$31,200			
Interior Architecture	\$1,500	\$400		
Electrical	\$7,700	\$2,300		
Mechanical	\$200			
Total	\$40,700	\$2,700		
Priority A	\$31,200			
Priority B	\$9,400	\$2,300		
Priority C		\$400		
Total	\$40,700	\$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
ROCKAWAY BEACH & BOARDWALK LIFEGUARD STATION

Asset # : 249

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$19,300	LIFE	**	5	\$2,300	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade, West Facade</i>								
<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
Wood	5%	Now	\$5,900	2042	**	5	\$300	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Overhang</i>								
<i>Deteriorated Finish, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Overhang</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Overhang</i>								
Roof								
Roll Roofing	100%	Now	\$6,000	2024	\$6,000	5	\$1,300	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Seams Open/Split, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$100	C
Quarry Tile	90%			2027	**	5	\$800	C
Interior Walls								
Concrete Masonry Unit	100%			LIFE	**	5	\$1,500	C
Ceilings								
Plaster	100%	Now	\$1,500	LIFE	**	5	\$400	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : East Entrance</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,000	5		B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
Raceway								
Conduit	100%			2022	\$22,000	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK LIFEGUARD STATION

Asset # : 249

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Molded Case Bkrs	100%			2021	\$11,500	5		B
Wiring								
Braided Cloth	50%	2-4	\$7,700	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	50%			2022	\$7,700	1		B
Lighting								
Interior Lighting								
Incandescent	100%			2017	\$2,300	2		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Not Accessible	100%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Electric	100%			2016	\$200	4		B
<i>Not in Service, Extent : Light, Area Affected : 100%</i>								
<i>Location : Mechanical Area</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & 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 : 25-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Floors 1
Block : 16189 **Lot** : 50 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Interior Architecture	\$43,400	
Total	\$43,400	
Priority C	\$43,400	
Total	\$43,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$47,000			
Interior Architecture	\$50,700			
Electrical	\$25,900	\$1,900		
Mechanical	\$500	\$18,000	\$700	\$200
Total	\$124,100	\$19,900	\$700	\$200
Priority A	\$47,000			
Priority B	\$36,900	\$19,900	\$700	\$200
Priority C	\$40,300			
Total	\$124,100	\$19,900	\$700	\$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 & BOARDWALK MULTIPURPOSE BLDG.

Asset # : 876

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%	Now	\$15,800	LIFE	**	5	\$2,800	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Facade</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade, South Facade</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Doors</i>								
Metal Coiling Doors	25%	Now	\$14,900	2035	**	5	\$1,400	A
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
<i>Deformed/Dented, Extent : Severe, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
Windows								
Glass Block	75%	Now	\$12,100	LIFE	**	5	\$200	A
<i>Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
Steel	25%	Now	\$4,200	2047	**	5	\$500	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	30%	Now	\$3,000	LIFE	**	5	\$3,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Basement</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement, Ramp At Boardwalk Level</i>								
Mosaic Tile	25%	Now	\$14,500	2027	**	5	\$1,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Mens Restroom</i>								
Quarry Tile	40%			2035	**	5	\$3,100	C
Steel Plate	5%	Now	\$22,000	LIFE	**	1		C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK MULTIPURPOSE BLDG.

Asset # : 876

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

Interior

Interior Walls

Ceramic Tile	20%			2031	**	5	\$1,600	C
Concrete Masonry Unit	10%			LIFE	**	5	\$300	C
Masonry: Brick	25%			LIFE	**			C
SGFT/Glazed Masonry	15%	Now	\$43,400	LIFE	**			C

Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%

Location : At Basement Entrance

Loose Units, Extent : Severe, Area Affected : 25%

Location : Basement Entrance

Misaligned/Bulging, Extent : Moderate, Area Affected : 20%

Location : At Basement Entrance

SGFT/Glazed Masonry	30%			LIFE	**			C
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Ceilings

Exposed Concrete	10%	Now	\$1,600	LIFE	**	5	\$100	B
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Cracking/Crumbling, Extent : Moderate, Area Affected : 10%

Location : Basement

Worn/Eroded, Extent : Moderate, Area Affected : 20%

Location : Basement

Exposed Concrete	20%			LIFE	**	5	\$200	B
Plaster	70%	Now	\$8,900	LIFE	**	5	\$2,200	B

Broken/Missing Elements, Extent : Moderate, Area Affected : 15%

Location : Basement

Cracking/Crumbling, Extent : Moderate, Area Affected : 25%

Location : Basement

Paint Peeling, Extent : Moderate, Area Affected : 50%

Location : Basement

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%	2-4	\$1,000	2052	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : 1st Floor

Explanation : No Ratings Available. On Extended Life

Raceway

Conduit	95%			2022	\$20,900	1		B
Conduit	5%			2042	**	1		B

Panelboards

Molded Case Bkrs	90%	2-4	\$10,300	2047	**	5		B
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On Extended Life, Extent : Moderate, Area Affected : 100%

Location : 1st Floor

Molded Case Bkrs	10%			2030	**	5		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK MULTIPURPOSE BLDG.

Asset # : 876

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Braided Cloth	95%	2-4	\$14,600	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	5%			2032	* *	1		B
Lighting								
Interior Lighting								
Fluorescent	70%			2022	\$4,400	10	\$2,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	30%			2017	\$1,900	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$600	10	\$400	B
Exit, Service	50%			2022	\$200	1		B
Exterior Lighting								
HID	100%			2022	\$200	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2032	* *	1		B
Conversion Equipment								
Furnace	100%			2017	\$3,900	1	\$1,700	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Basement Of Enforcement Side Of Building</i>								
<i>Explanation : 1 Gas Fired Packed Unit</i>								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,900	B
Exhaust Fans								
Roof	100%			2017	\$2,600	2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2020	\$9,600	1		B
Water Heater								
Electric	100%			2021	\$500	4		B
Sanitary Piping								
Cast Iron	100%	Now	\$400	LIFE	* *	1		B
<i>Cracked, Extent : Light, Area Affected : 10%</i>								
<i>Location : Basement</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK MULTIPURPOSE BLDG.**

Asset # : 876

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sewage Ejector(s)								
Electric	100%			2017	\$10,500	4	\$2,500	B
Fixtures								
Generic	100%							B
		<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Bathrooms</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & 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 : 25-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 16189 **Lot** : 50 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$41,100			
Interior Architecture	\$58,500			
Electrical	\$44,500	\$18,600		
Mechanical	\$600	\$17,700	\$700	\$300
Total	\$144,800	\$36,300	\$700	\$300
Priority A	\$41,100			
Priority B	\$65,700	\$36,300	\$700	\$300
Priority C	\$38,000			
Total	\$144,800	\$36,300	\$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
ROCKAWAY BEACH & BOARDWALK MULTIPURPOSE BUILDING

Asset # : 875

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$27,500	LIFE	**	5	\$4,800	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Facade</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Doors</i>								
Metal Coiling Doors	15%	Now	\$13,700	2027	**	5	\$1,300	A
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Deformed/Dented, Extent : Severe, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
Windows								
Glass Block	100%			LIFE	**	5	\$300	A
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	45%	Now	\$6,900	LIFE	**	5	\$7,700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Basement</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
Mosaic Tile	25%			2035	**	5	\$4,900	C
Quarry Tile	30%			2035	**	5	\$3,500	C
Interior Walls								
Concrete Masonry Unit	25%			LIFE	**	5	\$1,200	C
Gypsum Board	15%			LIFE	**	5	\$1,100	C
Masonry: Brick	10%	Now	\$8,900	LIFE	**			C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Boiler Room</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Boiler Room</i>								
SGFT/Glazed Masonry	50%	Now	\$22,200	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Near Stair To Boardwalk Level</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Near Stair To Boardwalk Level</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK MULTIPURPOSE BUILDING

Asset # : 875

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

Interior

Ceilings

Exposed Concrete	25%	Now	\$6,000	LIFE	**	5	\$300	B
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Cracking/Crumbling, Extent : Moderate, Area Affected : 15%
Location : Basement

Plaster	75%	Now	\$14,600	LIFE	**	5	\$3,700	B
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Cracking/Crumbling, Extent : Severe, Area Affected : 10%
Location : Basement And Storage Room On Boardwalk Level
Paint Peeling, Extent : Moderate, Area Affected : 25%
Location : Basement And Storage Room On Boardwalk Level

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%	2-4	\$1,600	2052	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Electrical Room
Explanation : No Ratings Available. On Extended Life

Raceway

Conduit	95%			2022	\$9,200	1		B
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Conduit	5%			2048	**	1		B
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Panelboards

Molded Case Bkrs	95%	2-4	\$10,900	2047	**	5	\$100	B
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On Extended Life, Extent : Moderate, Area Affected : 100%
Location : Throughout

Molded Case Bkrs	5%			2044	**	5		B
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Wiring

Braided Cloth	95%	2-4	\$21,000	2047	**	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building

Thermoplastic	5%			2048	**	1		B
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Motor Controllers

Locally Mounted	100%	2-4	\$11,000	2042	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : 1st Floor
Explanation : On Extended Life

Lighting

Interior Lighting

Fluorescent	15%			2022	\$3,300	10	\$700	B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Offices
Explanation : T-12 Lamps

Incandescent	85%			2017	\$18,600	2	\$100	B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK MULTIPURPOSE BUILDING

Asset # : 875

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		B
Conversion Equipment								
Furnace	100%			2017	\$6,000	1	\$2,600	B
<i>Not in Service, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,900	B
Air Conditioning								
Conversion Equipment								
Heat Pump	100%			2023	\$200	2	\$300	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2020	\$14,800	1		B
Water Heater								
Electric	100%			2020	\$800	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$300	LIFE	* *	1		B
<i>Cracked, Extent : Light, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Sewage Ejector(s)								
Electric	100%			2017	\$10,500	4	\$2,500	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROY WILKINS PARK RECREATION CTR
Address : MERRICK BLVD AND 119TH AVE. 177 ST & BAISLEY BLVD.
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PAR0149.020 / 13631 **Yr Built/Renovated** : 1939 / 2010
Area Sq Ft : 36,328 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,atc
Block : 12406 **Lot** : 180 **BIN** : 4268835

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$301,700	\$112,900
Interior Architecture	\$449,500	\$95,900
Electrical		\$179,800
Mechanical		\$493,400
Total	\$751,200	\$882,000
Priority A	\$301,700	\$112,900
Priority B	\$208,400	\$673,200
Priority C	\$241,000	\$95,900
Total	\$751,200	\$882,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$25,500		\$7,600	
Interior Architecture	\$84,300			\$7,800
Electrical	\$37,800	\$3,100	\$3,700	\$4,100
Mechanical	\$34,500	\$9,000	\$11,000	\$7,400
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$186,100	\$16,000	\$26,300	\$23,300
Priority A	\$25,500		\$7,600	
Priority B	\$120,800	\$16,000	\$18,700	\$15,500
Priority C	\$39,800			\$7,800
Total	\$186,100	\$16,000	\$26,300	\$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
ROY WILKINS PARK RECREATION CTR
Asset # : 13631

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$42,600	LIFE	**	5	\$13,300	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Ramps At North And South Sides</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Columns Under Ramps At North And South Sides</i>								
Concrete Masonry Unit	5%			LIFE	**	5	\$3,300	A
Fiberglass Panel	2%			2028	**	5	\$4,000	A
Stucco Cement	85%			2030	**	5	\$112,900	A
Wood	3%	Now	\$23,800	2030	**	5	\$4,000	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Fascias</i>								
<i>Deteriorated Finish, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Fascias</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Fascias</i>								
Windows								
Aluminum	100%			2033	**	5	\$4,100	A
Parapets								
Metal Panel	3%			2045	**	5		A
Stucco Cement	27%			2030	**	5		A
No Component	70%							D
Roof								
Asphalt Shingle	30%			2028	**	10	\$3,600	A
Modified Bitumen	65%	Now	\$259,100	2035	**			A
<i>Blisters, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Flat Surfaces</i>								
<i>Seams Open/Split, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Flat Surfaces</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Flat Surfaces</i>								
Modified Bitumen	5%			2033	**	10	\$3,600	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$35,700	C
Ceramic Tile	15%			2034	**	5	\$8,200	C
Traffic Topping	15%			2025		5	\$10,200	C
Vinyl Tile	55%	2-4	\$241,000	2035	**	3	\$11,200	C
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Cast in Place Concrete	5%			LIFE	**	10	\$3,800	C
Concrete Masonry Unit	60%			LIFE	**	5	\$14,400	C
Glazed Ceramic Panel	10%			LIFE	**	10	\$2,700	C
Gypsum Board	25%			LIFE	**	5-10	\$12,800	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CTR
Asset # : 13631

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	50%	0-2	\$208,400	2045	**	5	\$13,600	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	10%			LIFE	**	5-10	\$6,800	B
Exposed Struc: Steel	30%			LIFE	**	10	\$32,600	B
Plaster	10%			LIFE	**	5-10	\$9,300	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2025	\$3,100	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 2- Main Service Switches Rated @ 1200 Amperes And 800 Amperes</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2025	\$45,400	5	\$200	B
Raceway								
Conduit	100%			2025	\$24,700	1		B
Panelboards								
Molded Case Bkrs	10%			2041	**	5	\$100	B
Molded Case Bkrs	90%			2024	\$31,000	5	\$900	B
Wiring								
Braided Cloth	30%	2-4	\$8,000	2050	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
Thermoplastic	60%			2025	\$15,900	1		B
Thermoplastic	10%			2045	**	1		B
Motor Controllers								
Locally Mounted	20%			2038	**	5		B
Locally Mounted	80%			2023	\$16,900	5	\$200	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2038	**	1	\$11,200	B

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DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CTR
Asset # : 13631

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2034	* *	1	\$14,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : Emergency Generator Rated @ 125 Kw</i>								
Batteries								
Lead/Acid	100%			2019	\$600	5	\$1,300	B
Fuel Storage								
Main Tank	100%			2053	* *	5	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : 275 Gallons Capacity</i>								
Lighting								
Interior Lighting								
Fluorescent	75%			2020	\$134,400	10	\$25,000	B
<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Fluorescent	20%			2030	* *	10	\$6,700	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
HID	5%			2020	\$6,300	10	\$100	B
Egress Lighting								
Emergency, Service	30%			2020	\$1,500	1		B
Emergency, Service	20%			2030	* *	1		B
Exit, Service	20%			2030	* *	1		B
Exit, Service	30%			2020	\$1,500	1		B
Exterior Lighting								
HID	100%			2020	\$12,600	10	\$100	B
Alarm								
Security System								
No Component	60%							D
Generic	40%			2030	* *	1	\$5,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Hallways And Outside</i>								
<i>Explanation : C C T V Surveillance Cameras</i>								
Fire/Smoke Detection								
Generic, Digital	100%			2030	* *			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Strobe Lights, Manual Pull Station , Horns And Smoke Detectors</i>								

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

Heating

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DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CTR
Asset # : 13631

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2051	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2042	* *	1	\$18,000	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler House, Back Yard</i>					
			<i>Explanation : 2 Units</i>					
Distribution								
Hot Wtr Piping/Pump	100%			2033	* *	4	\$2,700	B
Terminal Devices								
Convactor/Radiator	60%			2023	\$195,100	1	\$7,000	B
Unit Heater-Stm/HW	40%			2020	\$89,000	4	\$2,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2033	* *	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	20%			2023	\$88,700	2	\$400	B
			<i>R-22 Refrigerant, Extent : Light, Area Affected : 20%</i>					
			<i>Location : 1st Floor</i>					
Ext Pkg Unit - Cooling	20%			2025	\$31,800	2	\$400	B
			<i>R-22 Refrigerant, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Roof</i>					
Ext Pkg Unit - Heating/Cooling	20%			2033	* *	2	\$400	B
			<i>R-22 Refrigerant, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Roof</i>					
Window/Wall Unit	10%			2020	\$7,100	1		B
No Component	30%							D
Heat Rejection								
Air Condenser Unit	70%			2033	* *	2	\$17,700	B
No Component	30%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$32,100	B
Exhaust Fans								
Roof	100%			2030	* *	2	\$1,100	B
Plumbing								
H/C Water Piping								
Brass/Copper	60%			2035	* *	1		B
Galv Iron/Steel	40%	0-2	\$8,200	2030	* *	1		B
			<i>Corroded, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Pool Pump Room, Basement</i>					
Water Heater								
Gas Fired	100%			2024	\$8,000	2	\$500	B

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DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CTR
Asset # : 13631

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
HW Heat Exchanger Low Temp	100%	Now	\$2,100	2025	\$10,700	4	\$3,600	B
			<i>Corroded, Extent : Severe, Area Affected : 70%</i>					
			<i>Location : Pool Pump Room, Sub Basement</i>					
			<i>Other Observation, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Filter Room</i>					
			<i>Explanation : For Pool Use</i>					
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Submersible	100%			2016	\$6,300	4	\$2,500	B
Pool Filter/Treatment Sand	100%			2030	* *	4	\$9,000	B
Sewage Ejector(s) Electric	100%			2020	\$10,500	4	\$2,500	B
Fixtures Generic	100%							B
Vertical Transport								
Elevators Hydraulic	100%			LIFE	* *			C
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : 1-2</i>					
			<i>Explanation : 1 Unit</i>					
Fire Suppression								
Standpipe Generic	100%			2035	* *	1-5	\$18,300	B
Sprinkler No Component	70%							D
Generic	30%			2025	\$120,600	1-2	\$3,100	B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 8,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 22-Nov-2011 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,etc
Block : 9682 **Lot** : 1 **BIN** : 4845625

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$656,700	\$48,600
Total	\$656,700	\$48,600
Priority A	\$656,700	\$48,600
Total	\$656,700	\$48,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$12,500			
Interior Architecture	\$16,600	\$600	\$7,700	\$16,100
Electrical	\$1,500	\$400	\$23,200	\$400
Mechanical	\$2,000	\$900	\$4,600	\$1,700
Total	\$32,700	\$1,900	\$35,500	\$18,300
Priority A	\$12,500			
Priority B	\$5,100	\$1,300	\$27,800	\$2,200
Priority C	\$15,000	\$600	\$7,700	\$16,100
Total	\$32,700	\$1,900	\$35,500	\$18,300



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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.
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DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE

Asset # : 1803

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	**	5	\$1,100	A
Masonry: Fieldstone	5%			LIFE	**	5	\$800	A
Wood	90%	Now	\$212,400	2028	**	5	\$48,600	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Window Sills</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Windows								
Wood	100%			2031	**	5	\$25,100	A
Roof								
Wood Shingles	100%	Now	\$444,200	2038	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Ovver First Floor</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Education Directors Office, Attic, Servants Hallway</i>								
Interior								
Floors								
Carpet	5%			2019	\$15,500	3	\$2,300	C
Cast in Place Concrete	5%			LIFE	**	5	\$2,600	C
Ceramic Tile	5%			2032	**	5	\$1,200	C
Wood	50%			2026	**	5	\$21,900	C
Wood	35%			2038	**	5	\$15,400	C
Interior Walls								
Gypsum Board	15%			LIFE	**	5	\$1,900	C
Plaster	70%			LIFE	**	5	\$4,300	C
Plaster	10%	Now	\$3,500	LIFE	**	5	\$600	C
<i>Diagonal Cracks, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Servants Hallway On Second Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Servants Hallway On Second Floor</i>								
Wood	5%			LIFE	**	5	\$4,100	C
Ceilings								
Exposed Struc: Wood	10%			LIFE	**			B
Gypsum Board	15%	Now	\$1,600	LIFE	**	5	\$3,800	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Closet In Education Directors Office, Attic</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 2nd Floor Offices, Near Chimney, Education Directors Office</i>								
Plaster	75%			LIFE	**	5	\$9,600	B

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DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE

Asset # : 1803

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2023	\$900	5		B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement Of King Mansion Historic House</i>						
		<i>Explanation : One 400 Amps Main Disconnect Switch For King Mansion Historic House</i>						
Fused Disc Sw	50%			2033	**	5		B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement Of King Mansion Historic House</i>						
		<i>Explanation : One 200 Amps Main Disconnect Switch For Park House</i>						
Switchgear / Switchboard								
Fused Disc Sw	100%			2023	\$16,600	5		B
Raceway								
Conduit	70%			2023	\$4,600	1		B
Conduit	30%			2033	**	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$1,300	5		B
Molded Case Bkrs	60%			2022	\$7,600	5	\$100	B
Molded Case Bkrs	30%			2031	**	5	\$100	B
Wiring								
Thermoplastic	70%			2023	\$4,300	1		B
Thermoplastic	30%			2033	**	1		B
Motor Controllers								
Locally Mounted	80%			2021	\$4,600	5		B
Locally Mounted	20%			2028	**	5		B
Ground								
Grounding Devices								
Generic	100%	2-4	\$1,000	LIFE	**	5	\$100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Water Main</i>						
		<i>Explanation : Corroded</i>						
Lighting								
Interior Lighting								
Fluorescent	20%			2023	\$8,700	10	\$1,500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T12 Lamps</i>						
Incandescent	50%			2018	\$21,600	2	\$100	B
Incandescent	30%			2023	\$13,000	2	\$100	B
Egress Lighting								
Emergency, Service	30%			2018	\$400	1		B
Exit, Service	70%			2018	\$800	1		B
Exterior Lighting								
HID	100%			2023	\$3,000	10		B
Alarm								
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2028	**	1-3	\$3,600	B

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DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Energy Source							
Natural Gas	100%			2033	**	1	B
Conversion Equipment							
Furnace	100%			2023	\$10,200	1	\$4,000 B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
<i>Location : Basement</i>							
<i>Explanation : 5 Units Are Built Into Air Handlers</i>							
Air Conditioning							
Energy Source							
Electricity	100%			2031	**	1	B
Distribution							
Ductwork/Diffusers	100%			LIFE	**	2	\$10,400 B
Terminal Devices							
Air Handler/Cool/Ht	100%			2028	**	1	\$5,000 B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
<i>Location : Basement</i>							
<i>Explanation : 5 Units</i>							
Heat Rejection							
Air Condenser Unit	100%			2028	**	2	\$5,600 B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
<i>Location : Side Yard</i>							
<i>Explanation : 5 Units Using R-22</i>							
Ventilation							
Exhaust Fans							
Interior	10%			2023	\$900	2	B
No Component	90%						D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
<i>Location : Basement</i>							
<i>Explanation : Ventilation Is Carried Out Through Air Handlers</i>							
Plumbing							
H/C Water Piping							
Galv Iron/Steel	100%			2028	**	1	B
Water Heater							
Gas Fired	100%			2021	\$1,900	2	\$100 B
Sanitary Piping							
Cast Iron	100%			LIFE	**	1	B
Sump Pump(s)							
Rigid Piping	100%			2023	\$11,500	4	\$1,600 B
Fixtures							
Generic	100%						B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 4,220 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 418 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$233,100	\$39,700
Total	\$233,100	\$39,700
Priority A	\$233,100	\$39,700
Total	\$233,100	\$39,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$38,800			
Interior Architecture	\$28,000	\$1,200		\$300
Electrical	\$33,400	\$500	\$1,200	\$4,000
Mechanical	\$600	\$200	\$500	\$800
Total	\$100,900	\$2,000	\$1,700	\$5,100
Priority A	\$38,800			
Priority B	\$34,100	\$2,000	\$1,700	\$4,800
Priority C	\$28,000			\$300
Total	\$100,900	\$2,000	\$1,700	\$5,100



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DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER

Asset # : 273

Architecture	Current Repair			Future Replacement		Maintenance			Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Exterior									
Exterior Walls									
Masonry: Brick	90%	0-2	\$9,500	LIFE	**	5	\$16,700	A	
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
	<i>Location : Throughout</i>								
Stucco Cement	10%	Now	\$50,900	2044	**	5	\$2,300	A	
	<i>Cracking/Crumbling, Extent : Severe, Area Affected : 100%</i>								
	<i>Location : Throughout</i>								
Windows									
Wood	100%	0-2	\$42,300	2040	**	5	\$39,700	A	
	<i>Broken/Missing Elements, Extent : Light, Area Affected : 20%</i>								
	<i>Location : Throughout</i>								
Parapets									
Masonry: Brick	95%	Now	\$140,000	LIFE	**	5	\$8,500	A	
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
	<i>Location : Interior Face</i>								
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
	<i>Location : Interior Face</i>								
Pre-Cast Concrete	5%	Now	\$7,600	LIFE	**	5	\$2,800	A	
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
	<i>Location : Coping</i>								
	<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
	<i>Location : Coping</i>								
Roof									
Modified Bitumen	100%	Now	\$21,600	2029	**			A	
	<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
	<i>Location : Over First Floor</i>								
	<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
	<i>Location : First Floor</i>								
Interior									
Floors									
Cast in Place Concrete	50%			LIFE	**	5	\$6,000	C	
Quarry Tile	10%			2041	**	5	\$800	C	
Vinyl Tile	40%	0-2	\$3,600	2032	**	3	\$800	C	
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
	<i>Location : Throughout</i>								
Interior Walls									
Gypsum Board	5%	0-2	\$300	LIFE	**	5	\$400	C	
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
	<i>Location : Throughout</i>								
Masonry: Brick	45%	0-2	\$23,800	LIFE	**			C	
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
	<i>Location : Throughout</i>								
SGFT/Glazed Masonry	50%			LIFE	**			C	

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DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER

Asset # : 273

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

Interior

Ceilings

AcousTileSusp.Lay-In	45%			2037	**	5	\$2,500	B
Exposed Concrete	50%			LIFE	**	5	\$400	B
Gypsum Board	5%			LIFE	**	5	\$300	B

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

Under 600 Volts

Service Equipment

Molded Case Bkrs	100%			2044	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								

Switchgear / Switchboard

Molded Case Bkrs	100%			2044	**	5	\$100	B
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Raceway

Conduit	100%			2044	**	1		B
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Panelboards

Molded Case Bkrs	100%			2040	**	5	\$100	B
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Wiring

Thermoplastic	100%			2044	**	1		B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Water Pipe</i>								

Stand-by Power

Transfer Switches

Automatic	100%			2037	**	1	\$1,300	B
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Generators

Diesel	100%			2033	**	1	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : Not Accessible</i>								

Batteries

Lead/Acid	100%			2018	\$600	5	\$200	B
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Fuel Storage

Main Tank	100%			2052	**	5	\$100	B
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Lighting

Interior Lighting

Fluorescent	100%			2029	**	10	\$3,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

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

Lighting

Egress Lighting Exit, Service	100%			2029	* *	1		B
Exterior Lighting HID	100%			2024	\$200	10		B

Alarm

Fire/Smoke Detection No Component	20%							D
Generic	80%	0-2	\$33,100	2034	* *	1-3	\$1,900	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

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

Heating

Energy Source Natural Gas	100%			2044	* *	1		B
Conversion Equipment Furnace	100%			2024	\$4,300	1	\$1,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Units</i>								

Air Conditioning

Energy Source Electricity	100%			2040	* *	1		B
Conversion Equipment Ext Pkg Unit - Cooling	100%			2024	\$16,100	2	\$200	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roof</i>								

Ventilation

Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,100	B
Exhaust Fans Roof	100%			2029	* *	2	\$100	B

Plumbing

H/C Water Piping Brass/Copper	100%			2044	* *	1		B
Water Heater Electric	100%			2019	\$500	4		B
Sanitary Piping Cast Iron	100%	Now	\$400	LIFE	* *	1		B
<i>Leak Evident, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Clogged And Causing Leak From 1st Public Comfort Station To Basement</i>								
<i>Malfunctioning, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Connection To Street Sewer Backs Up</i>								

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DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER

Asset # : 273

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Backflow Preventer							
Generic	100%			2029	* *	1	\$200 B
Fixtures							
Generic	100%						B

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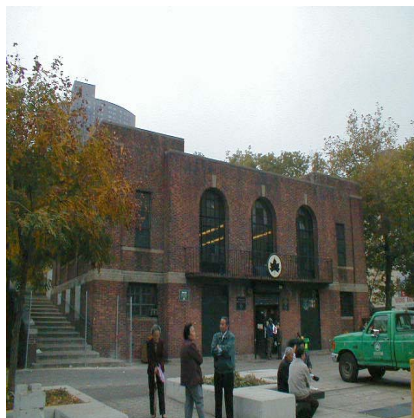
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Address : E. HOUSTON TO CANAL STREET BETWEEN DELANCEY AND GRAND ST.
Borough : MANHATTAN **Agency's Number** : M105-07
Program / Asset # : PAR0056.010 / 272 **Yr Built/Renovated** : 1936 / 2011
Area Sq Ft : 1,700 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 302 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$72,600	
Total	\$72,600	
Priority A	\$72,600	
Total	\$72,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$45,200			\$200
Interior Architecture	\$3,400	\$1,000		
Electrical	\$5,500			\$3,600
Mechanical	\$200	\$200	\$200	\$400
Total	\$54,300	\$1,200	\$200	\$4,200
Priority A	\$45,200			\$200
Priority B	\$6,300	\$200	\$200	\$4,000
Priority C	\$2,800	\$1,000		
Total	\$54,300	\$1,200	\$200	\$4,200



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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
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3

Asset # : 272

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	\$10,600	LIFE	**	5	\$5,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade, East Facade</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Facade</i>								
Masonry: Brick	85%	Now	\$72,600	LIFE	**	5	\$8,500	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : South Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	5%	Now	\$8,000	2029	**	5	\$800	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : North Facade</i>								
<i>Deformed/Dented, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : North Facade</i>								
Windows								
Aluminum	100%			2049	**	5	\$400	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	95%	Now	\$25,100	LIFE	**	5	\$2,300	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade, West Facade, South Facade</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	5%	Now	\$1,200	LIFE	**	5	\$800	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Coping</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Coping</i>								
Roof								
Cast in Place Concrete	5%	Now	\$200	LIFE	**			A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Plaza Roof: Stone Panels	10%			2044	**			A
Not Accessible	85%							D
Interior								

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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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	60%			LIFE	**	5	\$2,900	C
Panel/Paver: Cer/Brk	40%			2032	**	5	\$2,000	C
Interior Walls								
Cast in Place Concrete	10%	Now	\$700	LIFE	**			C
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Basement Boiler Room</i>								
Masonry: Brick	10%	Now	\$2,100	LIFE	**			C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Second Floor</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	60%			LIFE	**			C
Plaster	5%			LIFE	**	5	\$100	C
SGFT/Glazed Masonry	15%			LIFE	**			C
Ceilings								
Exposed Concrete	10%			LIFE	**	5		B
Exposed Concrete	50%			LIFE	**	5	\$200	B
Plaster	40%	0-2	\$600	LIFE	**	5	\$600	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2050	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 200 Amps</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2050	**	5		B
Raceway								
Conduit	100%			2024		1	\$22,000	B
Panelboards								
Molded Case Bkrs	100%			2023		5	\$11,500	B
Wiring								
Braided Cloth	30%	2-4	\$4,600	2049	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	70%			2024		1	\$10,800	B

Ground

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

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices Generic	100%	0-2	\$900	LIFE	**	5		B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	60%			2019	\$1,600	10	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	40%			2019	\$1,100	2		B
Exterior Lighting HID	100%			2024	\$100	10		B
Mechanical								
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2024	\$3,500	5	\$500	B
Conversion Equipment Steam Boiler	100%			2022	\$6,800	1	\$1,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution Steam Piping/Pump	100%			2024	\$9,800	4	\$100	B
Terminal Devices Convactor/Radiator	100%			2029	**	1	\$500	B
Air Conditioning								
Energy Source Electricity	100%			2032	**	1		B
Plumbing								
H/C Water Piping Brass/Copper	30%			2034	**	1		B
Galv Iron/Steel	70%			2022	\$2,900	1		B
Water Heater Electric	100%			2022	\$200	4		B
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping Cast Iron	100%			LIFE	**	1		B
Fixtures Generic	100%							B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SILVER LAKE PARK CLUBHOUSE
Address : VICTORY BLVD & SOUTH END OF VICTORY BLVD./SIL. LAKE PK. 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 : 10-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 239 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$120,000	
Interior Architecture		\$47,000
Electrical		\$128,900
Mechanical		\$36,900
Total	\$120,000	\$212,800
Priority A	\$120,000	
Priority B		\$165,800
Priority C		\$47,000
Total	\$120,000	\$212,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$89,000	\$1,100		
Interior Architecture	\$80,400		\$1,500	\$2,200
Electrical	\$8,500	\$400	\$500	\$500
Mechanical	\$3,500	\$2,900	\$3,500	\$2,400
Total	\$181,400	\$4,400	\$5,500	\$5,100
Priority A	\$89,000	\$1,100		
Priority B	\$47,900	\$3,300	\$4,000	\$2,900
Priority C	\$44,500		\$1,500	\$2,200
Total	\$181,400	\$4,400	\$5,500	\$5,100



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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
SILVER LAKE PARK CLUBHOUSE
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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	7%	Now	\$17,000	LIFE	**	5	\$8,000	A
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Masonry: Brick	35%	Now	\$45,500	LIFE	**	5	\$8,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement Wall Behind Veranda</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Rear Wall, Surrounding Stairs</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Near Stair</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Wall Behind Veranda</i>								
Masonry: Brick	50%			LIFE	**	5	\$22,700	A
Metal Coiling Doors	3%			2042	**	5	\$2,100	A
Wood	5%	Now	\$11,300	2030	**	5	\$2,800	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 55%</i>								
<i>Location : Roof Dormers And Exterior Doors</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Roof Dormers And Exterior Doors</i>								
Windows								
Steel	20%	Now	\$34,700	2050	**	5	\$4,400	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Second Floor</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Second Floor</i>								
Wood	80%	Now	\$74,500	2050	**	5	\$14,000	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 55%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	10%			LIFE	**	5-10	\$3,000	A
Pre-Cast Concrete	5%	Now	\$2,300	LIFE	**	5	\$1,400	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Coping</i>								
No Component	85%							D
Roof								
Panel/Paver: Cer/Brk	25%			2051	**	10	\$4,400	A
Slate	75%			LIFE	**	10	\$9,800	A

Interior

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DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK CLUBHOUSE
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 Code
Interior								
Floors								
Carpet	15%			2021	\$35,300	3	\$5,800	C
Cast in Place Concrete	40%			LIFE	**	5	\$34,000	C
Ceramic Tile	15%			2038	**	5	\$2,900	C
Vinyl Tile	30%			2020	\$47,000	3	\$2,900	C
Interior Walls								
Cast in Place Concrete	20%			LIFE	**	10	\$9,300	C
				<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>				
				<i>Location : Rear Basement - Bermed Wall</i>				
Masonry: Brick	15%			LIFE	**	10	\$800	C
Plaster	55%	Now	\$7,800	LIFE	**	5	\$3,100	C
				<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>				
				<i>Location : Chimney/Stairwell</i>				
Wood	10%			LIFE	**	5	\$14,800	C
Ceilings								
Exposed Concrete	15%	Now	\$17,800	LIFE	**	5	\$500	B
				<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 60%</i>				
				<i>Location : Basement And Throughout Stairwell</i>				
				<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 15%</i>				
				<i>Location : Basement</i>				
				<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>				
				<i>Location : Basement</i>				
Plaster	85%			LIFE	**	5-10	\$28,400	B

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2045	**	5	\$300	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Basement</i>				
				<i>Explanation : Main Service Switches Rated @ 150 Amperes And 2-100 Amperes Respectively</i>				
Switchgear / Switchboard								
Molded Case Bkrs	100%			2045	**	5	\$300	B
Raceway								
Conduit	20%			2045	**	1		B
Conduit	80%			2025	\$7,800	1		B

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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
SILVER LAKE PARK CLUBHOUSE
Asset # : 303

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	5%			2024	\$1,100	5		B
Fused Toggle Switch	15%	0-2	\$3,400	2050	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : On Extended Life.</i>								
Molded Case Bkrs	40%			2041	**	5	\$100	B
Molded Case Bkrs	40%			2024	\$9,200	5	\$100	B
Wiring								
Braided Cloth	50%	2-4	\$4,500	2050	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	30%			2025	\$2,700	1		B
Thermoplastic	20%			2045	**	1		B
Motor Controllers								
Locally Mounted	100%			2023	\$10,500	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	20%			2025	\$12,800	10	\$2,400	B
<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Fluorescent	65%			2033	**	10	\$7,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Compact Fluorescent Light Fixtures</i>								
Fluorescent	15%			2030	**	10	\$1,800	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Egress Lighting								
Emergency, Battery	50%			2033	**	10	\$1,600	B
Exit, Service	50%			2033	**	1		B
Exterior Lighting								
Fluorescent	100%			2025	\$5,800	10	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : Compact Fluorescent Light Fixtures</i>								
Alarm								
Security System								
Generic	100%			2025	\$33,900	1	\$4,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : C C T V Surveillance System</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 CLUBHOUSE
Asset # : 303

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

Alarm

Fire/Smoke Detection
Generic, Digital

100%	2025	\$116,100						B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Strobe Lights, Manual Pull Stations, Horns And Smoke Detectors</i>								

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

Heating

Energy Source

Natural Gas	100%			2035	**	1		B
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Conversion Equipment

Steam Boiler	100%			2030	**	1	\$12,900	B
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Other Observation, Extent : Light, Area Affected : 100%
Location : Boiler Room, Basement
Explanation : 1 Unit

Distribution

Steam Piping/Pump	100%			2035	**	4	\$600	B
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Terminal Devices

Convactor/Radiator	80%			2030	**	1	\$3,400	B
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Fan Coil Unit/Heat	20%			2025	\$36,900	1	\$800	B
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Air Conditioning

Energy Source

Electricity	100%			2033	**	1		B
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Conversion Equipment

Split Unit	80%			2033	**			B
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R-134a Refrigerant, Extent : Light, Area Affected : 80%
Location : 5 Units, Various Locations

No Component	20%							D
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Terminal Devices

Fan Coil - Cooling	80%			2030	**	1	\$3,400	B
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No Component	20%							D
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Heat Rejection

Remote Air Cond	80%			2030	**	2	\$7,200	B
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No Component	20%							D
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Plumbing

H/C Water Piping

Brass/Copper	70%			2045	**	1		B
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Galv Iron/Steel	30%			2023	\$11,000	1		B
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Water Heater

Gas Fired	100%			2024	\$2,900	2	\$200	B
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Sanitary Piping

Cast Iron	100%			LIFE	**	1		B
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Sewage Ejector(s)

Electric	100%			2033	**	4	\$2,500	B
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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
SILVER LAKE PARK CLUBHOUSE
Asset # : 303

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

Plumbing

Fixtures

Generic

100%

B

Other Observation, Extent : Severe, 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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SILVER LAKE PARK FIELD HOUSE
Address : VICTORY BLVD & CLOVE RD HART BLVD. & REVERE ST.
Borough : STATEN ISLAND Agency's Number : R022-04A
Program / Asset # : PAR0085.04A / 601 Yr Built/Renovated : 1934 /
Area Sq Ft : 5,703 Project Type : PARKS AND RECREATION
Date of Survey : 11-Sep-2013 Landmark Status : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 239 Lot : 1 BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Interior Architecture			\$41,600
Electrical			\$56,000
Mechanical		\$38,300	
Total		\$38,300	\$97,600
Priority B		\$38,300	\$56,000
Priority C			\$41,600
Total		\$38,300	\$97,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$36,000		\$8,700	
Interior Architecture	\$56,900		\$2,500	\$1,100
Electrical	\$100		\$100	
Mechanical	\$3,000	\$900	\$1,400	\$1,100
Total	\$95,900	\$900	\$12,700	\$2,200
Priority A	\$36,000		\$8,700	
Priority B	\$37,700	\$900	\$1,500	\$1,100
Priority C	\$22,200		\$2,500	\$1,100
Total	\$95,900	\$900	\$12,700	\$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
SILVER LAKE PARK FIELD HOUSE
Asset # : 601

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$29,800	LIFE	**	5	\$10,400	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Foundation Under Back Porch</i>								
Wood	5%			2030	**	5	\$2,700	A
Windows								
Wood	100%			2033	**	5	\$16,900	A
Roof								
Metal Panel	2%			2038	**	10	\$200	A
Slate	98%			LIFE	**	10	\$6,200	A
Interior								
Floors								
Ceramic Tile	10%			2034	**	5	\$900	C
Quarry Tile	35%			2038	**	5	\$4,900	C
Vinyl Tile	55%	Now	\$8,300	2025	\$41,600	3	\$1,900	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Poor Subfloor Evident, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Entry Hall</i>								
Interior Walls								
Gypsum Board	25%			LIFE	**	5-10	\$3,800	C
Plaster	50%			LIFE	**	5-10	\$3,800	C
Wood	25%			LIFE	**	5	\$17,900	C
Ceilings								
AcousTileSusp.Lay-In	30%	Now	\$21,600	2045	**	5	\$1,400	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Gypsum Board	30%	Now	\$5,400	LIFE	**	5	\$3,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
Plaster	35%			LIFE	**	5-10	\$5,600	B
Wood	5%			LIFE	**	5	\$8,200	B
Electrical								
Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
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
SILVER LAKE PARK FIELD HOUSE
Asset # : 601

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2035	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 400 Amps And 100 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard Fused Disc Sw	100%			2035	**	5		B
Raceway Conduit	100%			2035	**	1		B
Panelboards Fused Disc Sw	20%			2033	**	5		B
Molded Case Bkrs	80%			2033	**	5	\$100	B
Wiring Thermoplastic	100%			2035	**	1		B
Motor Controllers Locally Mounted	100%			2030	**	5		B
Ground								
Grounding Devices Generic	100%			LIFE	**	5	\$200	B
Lighting								
Interior Lighting Fluorescent	70%			2025	\$21,600	10	\$4,000	B
<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Fluorescent	20%			2030	**	10	\$1,200	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Offices</i>								
Fluorescent	10%			2025	\$3,100	10	\$600	B
<i>Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Egress Lighting Exit, Service	100%			2025	\$900	1		B
Exterior Lighting HID	100%			2025	\$2,000	10		B
Alarm								
Fire/Smoke Detection Generic, Digital	100%			2025	\$56,000			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Alarm Bells, Strobe Light, Smoke Detector</i>								

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

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
SILVER LAKE PARK FIELD HOUSE
Asset # : 601

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2035	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2030	* *	1	\$6,200	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler Room</i>					
			<i>Explanation : 1 Unit</i>					
Distribution								
Steam Piping/Pump	100%			2035	* *	4	\$300	B
Terminal Devices								
Air Handler	45%			2025	\$14,400	1	\$1,700	B
Convactor/Radiator	45%			2030	* *	1	\$900	B
Fan Coil Unit/Heat	10%			2025	\$8,900	1	\$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2033	* *	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	50%	Now	\$38,300	2030	* *	2	\$200	B
			<i>Not in Service, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>R-22 Refrigerant, Extent : Light, Area Affected : 50%</i>					
			<i>Location : Basement</i>					
Window/Wall Unit	50%			2020	\$6,100	1		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$5,500	B
Exhaust Fans								
Interior	100%			2025	\$6,600	2	\$200	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$1,400	2	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
			<i>Other Observation, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : In Fair Condition</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SILVER LAKE PARK GARAGE
Address : VICTORY BLVD & CLOVE RD CHESHIRE PL. (OFF VICTORY BLVD)
Borough : STATEN ISLAND **Agency's Number** : R022-14
Program / Asset # : PAR0085.014 / 2681 **Yr Built/Renovated** : 1936 /
Area Sq Ft : 1,802 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 239 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$49,800		\$1,500	
Interior Architecture	\$9,700		\$300	
Total	\$59,500		\$1,800	
Priority A	\$49,800		\$1,500	
Priority B	\$3,700			
Priority C	\$5,900		\$300	
Total	\$59,500		\$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
SILVER LAKE PARK GARAGE
Asset # : 2681

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	40%			LIFE	**	5	\$2,400	A
Metal Coiling Doors	20%			2038	**	5	\$3,100	A
Wood	40%	Now	\$29,100	2030	**	5	\$4,900	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<hr/>								
Windows								
Wood	100%	Now	\$2,100	2050	**	5	\$400	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<hr/>								
Roof								
Slate	100%	Now	\$17,300	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<hr/>								
Interior								
Floors								
Cast in Place Concrete	90%			LIFE	**	5	\$11,300	C
Wood	10%			2028	**	5	\$500	C
<hr/>								
Interior Walls								
Plaster	100%			LIFE	**	5-10	\$400	C
<i>Deteriorated Finish, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Ceilings								
Exposed Struc: Wood	50%			LIFE	**	10	\$2,200	B
Plaster	50%			LIFE	**	5-10	\$2,500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SILVER LAKE PARK GREENHOUSE BLDG.
Address : VICTORY BLVD & 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 : 11-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 239 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$1,566,500	\$320,000
Total	\$1,566,500	\$320,000
Priority A	\$1,566,500	\$320,000
Total	\$1,566,500	\$320,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$45,400			
Interior Architecture	\$82,600			\$200
Electrical			\$100	
Mechanical	\$800	\$1,700	\$2,500	\$700
Total	\$128,800	\$1,700	\$2,500	\$1,000
Priority A	\$45,400			
Priority B	\$10,200	\$1,700	\$2,500	\$700
Priority C	\$73,200			\$200
Total	\$128,800	\$1,700	\$2,500	\$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
SILVER LAKE PARK GREENHOUSE BLDG.

Asset # : 304

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	40%	Now	\$185,600	LIFE	**	5	\$43,400	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : All Corners Of Greenhouse</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : All Corners Of Greenhouse</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	10%	Now	\$12,400	LIFE	**	5	\$2,200	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
Window Wall	50%			2035	**	5	\$40,700	A
Windows								
Wood	20%	Now	\$5,900	2050	**	5	\$1,100	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Main House</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Main House</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Main House</i>								
Wood	80%	Now	\$23,400	2050	**	5	\$4,400	A
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Greenhouse</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Greenhouse</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Greenhouse</i>								
Roof								
Slate	15%			LIFE	**	10	\$3,700	A
Sloped Glazing	85%	Now	\$1,380,900	LIFE	**	5	\$276,600	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Glazing Clouded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Wood Framing</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Wood Framing</i>								
<i>Explanation : Split And Cracked Wood</i>								
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
SILVER LAKE PARK GREENHOUSE BLDG.**

Asset # : 304

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	85%			LIFE	**	5	\$48,400	C
Vinyl Tile	15%	Now	\$15,700	2035	**	3	\$700	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Main House</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Main House</i>								
Interior Walls								
Cast in Place Concrete	85%	Now	\$33,000	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Greenhouse Perimeter</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Basement</i>								
Plaster	15%			LIFE	**	5-10	\$400	C
Ceilings								
Exposed Concrete	10%	Now	\$7,900	LIFE	**	5	\$200	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
Plaster	10%			LIFE	**	5-10	\$2,200	B
No Component	80%							D

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2035	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : No Nameplate Ratings Available</i>								
Raceway								
Conduit	100%			2035	**	1		B
Panelboards								
Fused Disc Sw	25%			2033	**	5		B
Molded Case Bkrs	50%			2033	**	5	\$100	B
Molded Case Bkrs	25%			2024	\$1,400	5	\$100	B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
Wiring								
Thermoplastic	100%			2035	**	1		B

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.*

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**DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GREENHOUSE BLDG.**

Asset # : 304

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices Not Accessible	100%							D
Lighting								
Interior Lighting Fluorescent	20%			2025	\$3,500	10	\$1,600	B
		<i>T-12 Lamps, Extent : Moderate, Area Affected : 100% Location : Throughout The Building</i>						
Fluorescent	60%			2025	\$10,500	10	\$4,800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100% Location : Greenhouse Explanation : Compact Fluorescent Light Fixtures</i>						
Incandescent	20%			2020	\$3,500	2		B
Exterior Lighting HID	100%			2025	\$300	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Interruptible Gas/Dual Fuel	100%			2035	**	1		B
Conversion Equipment Furnace	15%			2025	\$1,500	1	\$600	B
		<i>Other Observation, Extent : Light, Area Affected : 15% Location : Ground Floor Explanation : 1 Unit</i>						
Hot Water Boiler	85%			2030	**	1	\$3,700	B
		<i>Other Observation, Extent : Light, Area Affected : 100% Location : Greenhouse Explanation : 1 Unit</i>						
Distribution Hot Wtr Piping/Pump	100%			2033	**	4	\$600	B
Terminal Devices Convactor/Radiator	100%			2030	**	1	\$2,800	B
Air Conditioning								
Energy Source Electricity	100%			2033	**	1		B
Conversion Equipment Window/Wall Unit	10%			2018	\$1,700	1		B
		<i>Other Observation, Extent : Light, Area Affected : 10% Location : Office Explanation : 1 Unit</i>						
No Component	90%							D
Ventilation								

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**DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GREENHOUSE BLDG.**

Asset # : 304

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans Wall Unit	100%			2020	\$12,500	2	\$300	B
Plumbing								
H/C Water Piping Brass/Copper	100%			2025	\$24,600	1		B
Water Heater Electric	100%			2020	\$1,300	4	\$100	B
HW Heat Exchanger HTHW/HW	100%			2035	* *			B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Rigid Piping	100%			2025	\$10,500	4	\$2,500	B
Fixtures Generic	100%							B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SILVER LAKE PARK STORAGE BUILDING
Address : VICTORY BLVD & CLOVE RD UNIVERSITY PL. (OFF FOREST AVE)
Borough : STATEN ISLAND **Agency's Number** : R022-15
Program / Asset # : PAR0085.015 / 305 **Yr Built/Renovated** : 1936 / 2008
Area Sq Ft : 800 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 239 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$18,500		\$400	
Interior Architecture	\$14,700			
Total	\$33,300		\$400	
Priority A	\$18,500		\$400	
Priority B	\$11,400			
Priority C	\$3,400			
Total	\$33,300		\$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
SILVER LAKE PARK STORAGE BUILDING
Asset # : 305

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	\$9,900	LIFE	**	5	\$1,700	A
<i>Horizontal Cracks, Extent : Severe, Area Affected : 20%</i>								
<i>Location : East Facade</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Wood	20%	Now	\$8,600	2038	**	5	\$1,100	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 30%</i>								
<i>Location : South Facade - Eaves</i>								
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South Facade</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 35%</i>								
<i>Location : South Facade</i>								
Roof								
Asphalt Shingle	100%			2038	**	10	\$400	A
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$5,000	C
Interior Walls								
Masonry: Brick	50%			LIFE	**	10		C
Plaster	50%	Now	\$800	LIFE	**	5		C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Loose/Delam Surface, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Ceilings								
Plaster	50%	Now	\$8,000	LIFE	**	5	\$400	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Loose/Delam Surface, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Wood	50%	Now	\$3,400	LIFE	**	5	\$5,600	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SILVER LAKE PARK STORAGE BUILDING
Address : VICTORY BLVD & CLOVE RD CHESHIRE PL. (OFF VICTORY BLVD)
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0085.N01 / 656 **Yr Built/Renovated** : 1936 /
Area Sq Ft : 210 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-Sep-2013 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 239 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$26,200			
Interior Architecture	\$24,400			
Total	\$50,600			
Priority A	\$26,200			
Priority B	\$16,300			
Priority C	\$8,100			
Total	\$50,600			



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DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK STORAGE BUILDING
Asset # : 656

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	100%	Now	\$20,700	LIFE	**	5	\$700	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Building Is Vacant And In An Abandoned State</i>								
Windows								
Wood	100%	Now	\$3,400	2050	**	5	\$600	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Asphalt Shingle	100%	Now	\$2,100	2040	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	100%	2-4	\$2,700	LIFE	**	5	\$600	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Plaster	100%	Now	\$5,400	LIFE	**	5	\$200	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Ceilings								
Exposed Struc: Wood	100%	Now	\$16,300	LIFE	**			B
<i>Dry Rot/Decay, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Roof Dormer</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SOUTH SHORE COUNTRY CLUB CLUBHOUSE/RESTAURANT
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 : 05-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 6110 **Lot** : 32 **BIN** : 5079727

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$188,000	\$87,600
Electrical		\$52,600
Mechanical		\$145,000
Total	\$188,000	\$285,200
Priority A	\$188,000	\$87,600
Priority B		\$197,600
Total	\$188,000	\$285,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$17,400		\$27,200	
Interior Architecture	\$124,100		\$2,200	
Electrical	\$5,100	\$300	\$100	\$200
Mechanical	\$19,500	\$7,000	\$7,900	\$11,400
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$170,000	\$11,300	\$41,300	\$15,600
Priority A	\$17,400		\$27,200	
Priority B	\$80,800	\$11,300	\$11,900	\$15,600
Priority C	\$71,900		\$2,200	
Total	\$170,000	\$11,300	\$41,300	\$15,600



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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
SOUTH SHORE COUNTRY CLUB CLUBHOUSE/RESTAURANT

Asset # : 595

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	\$87,100	LIFE	**	5	\$30,400	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Wood	40%	0-2	\$101,000	2030	**	5	\$50,700	A
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%			2050	**	5	\$7,800	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Metal Rail	25%			2038	**	5-10	\$44,800	A
Wood Cornice	50%			2045	**	5-10	\$65,600	A
No Component	25%							D
Roof								
Asphalt Shingle	20%			2040	**	10	\$1,000	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Cement-Fiber Panel	15%	Now	\$1,600	2038	**	5	\$1,500	A
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roll Roofing	65%			2026	**	5	\$31,700	A
Interior								
Floors								
Carpet	10%			2027	**	3	\$6,500	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	10%	Now	\$4,300	LIFE	**	5	\$9,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2040	**	5	\$2,200	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Granite Panels	75%			LIFE	**	5	\$48,800	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

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DEPT. OF PARKS & RECREATION - 846
SOUTH SHORE COUNTRY CLUB CLUBHOUSE/RESTAURANT

Asset # : 595

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Cast in Place Concrete	15%	Now	\$18,600	LIFE	**			C
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Ceramic Tile	5%			2040	**	5	\$2,100	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Gypsum Board	30%			LIFE	**	5-10	\$21,100	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	5%			LIFE	**	10	\$600	C
Plaster	45%			LIFE	**	5-10	\$15,800	C
<i>Recent Repair Evident, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Ceilings								
AcousTileSusp.Lay-In	25%			2045	**	5	\$10,900	B
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	10%			LIFE	**	5-10	\$5,400	B
Gypsum Board	35%			LIFE	**	5-10	\$52,200	B
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Plaster	30%			LIFE	**	5-10	\$22,400	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2025	\$3,100	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 800 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2025	\$45,400	5	\$700	B
Raceway								
Conduit	80%			2025	\$19,800	1		B
Conduit	20%			2051	**	1		B
Panelboards								
Fused Disc Sw	5%			2024	\$1,100	5		B
Molded Case Bkrs	30%			2024	\$6,900	5	\$200	B
Molded Case Bkrs	65%			2047	**	5	\$500	B

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DEPT. OF PARKS & RECREATION - 846
SOUTH SHORE COUNTRY CLUB CLUBHOUSE/RESTAURANT

Asset # : 595

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Braided Cloth	10%	0-2	\$2,700	2050	**	1		B
<i>On Extended Life, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
Thermoplastic	70%			2051	**	1		B
Thermoplastic	20%			2035	**	1		B
Motor Controllers								
Locally Mounted	70%			2023	\$11,100	5	\$100	B
Locally Mounted	30%			2042	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$800	B
Lighting								
Interior Lighting								
Fluorescent	30%			2033	**	10	\$8,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Fluorescent	5%			2020	\$7,200	10	\$1,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	10%			2033	**	10	\$2,700	B
<i>T-5 Lamps, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout The Building</i>								
Incandescent	50%			2033	**	2	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : First Floor</i>								
<i>Explanation : Pendant Mounted Decorative Fixtures Throughout Restaurant Areas</i>								
Incandescent	5%			2033	**	2		B
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : 1st & 2nd Floor Lobbies</i>								
<i>Explanation : Chandelier Fixtures</i>								
Egress Lighting								
Emergency, Battery	40%			2033	**	10	\$2,800	B
Emergency, Battery	10%			2020	\$1,000	10	\$700	B
Exit, Service	40%			2033	**	1		B
Exit, Service	10%			2020	\$400	1		B
Exterior Lighting								
HID	100%			2030	**	10	\$100	B
Alarm								
Fire/Smoke Detection								
No Component	60%							D
Generic, Digital	40%			2033	**			B

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

DEPT. OF PARKS & RECREATION - 846
SOUTH SHORE COUNTRY CLUB CLUBHOUSE/RESTAURANT

Asset # : 595

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2045	* *	1		B
Conversion Equipment								
Furnace	90%			2025	\$30,200	1	\$12,900	B
		<i>Other Observation, Extent : Light, Area Affected : 90%</i>						
		<i>Location : Roof</i>						
		<i>Explanation : 8 Units</i>						
Radiant Heater	10%			2025	\$12,100	2	\$1,300	B
		<i>Other Observation, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 1 Unit</i>						
Terminal Devices								
Fan Coil Unit/Heat	10%			2030	* *	1	\$900	B
No Component	90%							D
Air Conditioning								
Energy Source								
Electricity	100%			2033	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	80%			2025	\$145,000	2	\$1,400	B
		<i>R-22 Refrigerant, Extent : Light, Area Affected : 80%</i>						
		<i>Location : Roof</i>						
No Component	20%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$25,600	B
Exhaust Fans								
Roof	100%			2025	\$21,900	2	\$900	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2035	* *	1		B
Water Heater								
Gas Fired	100%			2023	\$6,400	2	\$400	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Floors 1-2</i>						
		<i>Explanation : 1 Unit</i>						
Fire Suppression								
Sprinkler								
Generic	100%			2045	* *	1-2	\$8,100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 COUNTRY CLUB CLUBHOUSE/RESTAURANT

Asset # : 595

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Fire Suppression Chemical System Generic	100%			2020	\$24,800	1-3	\$55,000	B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ST JAMES PARK COMFORT & RECREATION BLDG.
Address : 2530 JEROME AV. E.191 TO 193 STS E. 192ND ST. & JEROME AVE.
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 : 06-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Floors 1
Block : 3190 **Lot** : 1 **BIN** : 2014129

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$14,000			
Interior Architecture		\$400	\$200	
Electrical	\$100			
Mechanical	\$700	\$1,400	\$600	\$500
Total	\$14,700	\$1,800	\$700	\$500
Priority A	\$14,000			
Priority B	\$700	\$1,400	\$600	\$500
Priority C		\$400	\$200	
Total	\$14,700	\$1,800	\$700	\$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.
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DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK COMFORT & RECREATION BLDG.

Asset # : 231

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	20%			LIFE	**	5	\$20,900	A
Masonry: Brick	80%			LIFE	**	5	\$16,700	A
Windows								
Steel	100%			2046	**	5	\$28,000	A
Roof								
Built-Up (BUR)	40%			2032	**	10	\$5,900	A
Metal Panel	60%			2041	**	10	\$16,200	A
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	**	5	\$2,700	C
Ceramic Tile	5%			2033	**	5	\$300	C
Terrazzo	25%			LIFE	**	5	\$1,200	C
Vinyl Tile	50%			2029	**	3	\$1,200	C
Interior Walls								
Masonry: Brick	15%			LIFE	**			C
Plaster	65%			LIFE	**	5	\$3,100	C
SGFT/Glazed Masonry	20%			LIFE	**			C
Ceilings								
Plaster	100%			LIFE	**	5	\$3,900	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2050	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2050	**	5	\$100	B
Raceway								
Conduit	100%			2050	**	1		B
Panelboards								
Molded Case Bkrs	100%			2046	**	5	\$100	B
Wiring								
Thermoplastic	100%			2050	**	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Lighting								

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
ST JAMES PARK COMFORT & RECREATION BLDG.

Asset # : 231

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	80%			2032	* *	10	\$3,000	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-8 Lamps</i>						
Fluorescent	20%			2032	* *	10	\$800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-5 Lamps</i>						
Egress Lighting								
Emergency, Battery	50%			2032	* *	10	\$500	B
Exit, Service	50%			2032	* *	1		B
Exterior Lighting								
Not Accessible	100%							D
Alarm								
Security System								
Not Accessible	100%							D
Fire/Smoke Detection								
Not Accessible	100%							D
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2044	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2037	* *	1	\$4,100	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement Boiler Room</i>						
		<i>Explanation : 1 Unit</i>						
Distribution								
Steam Piping/Pump	100%			2044	* *	4	\$300	B
Terminal Devices								
Convactor/Radiator	100%			2037	* *	1	\$1,300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2044	* *	1		B
Water Heater								
Gas Fired	100%			2022	\$900	2	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sewage Ejector(s)								
Electric	100%			2029	* *	4	\$2,500	B
Fixtures								
Generic	100%							B

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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 COMFORT & RECREATION BLDG.

Asset # : 231

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Fire Suppression							
Standpipe							
Not Accessible	100%						D
Sprinkler							
Not Accessible	100%						D
Fire Pump							
Not Accessible	100%						D
Chemical System							
Not Accessible	100%						D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ST JAMES PARK ST. JAMES GOLDEN AGE CENTER
Address : 2530 JEROME AV. E.191 TO 193 STS E. 191ST ST. & JEROME AVE.
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 : 06-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 3190 **Lot** : 1 **BIN** : 2014129

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$38,000
Interior Architecture		\$208,000
Electrical	\$71,600	
Mechanical		\$234,200
Total	\$71,600	\$480,200
Priority A		\$38,000
Priority B	\$71,600	\$234,200
Priority C		\$208,000
Total	\$71,600	\$480,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$51,300	\$1,800		
Interior Architecture	\$26,400	\$400	\$2,200	
Electrical	\$1,600	\$100	\$200	\$17,400
Mechanical	\$28,900	\$2,600	\$7,000	\$2,600
Total	\$108,200	\$4,900	\$9,400	\$20,100
Priority A	\$51,300	\$1,800		
Priority B	\$41,300	\$2,700	\$7,200	\$20,100
Priority C	\$15,600	\$400	\$2,200	
Total	\$108,200	\$4,900	\$9,400	\$20,100



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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
ST JAMES PARK ST. JAMES GOLDEN AGE CENTER

Asset # : 230

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	3%	Now	\$7,600	LIFE	**	5	\$3,500	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Smoke Stack</i>								
<i>Expansion Jnt Failure, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Smoke Stack</i>								
Cast in Place Concrete	15%			LIFE	**	5	\$17,700	A
Masonry: Brick	80%			LIFE	**	5	\$18,800	A
Metal Coiling Doors	2%	0-2	\$2,500	2029	**	5	\$700	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%			2032	**	5	\$3,600	A
Parapets								
Cast in Place Concrete	40%			LIFE	**	5	\$38,000	A
Metal Panel	10%	0-2	\$6,700	2034	**	5	\$1,800	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Metal: Cage/Fence	50%	2-4	\$8,700	2029	**	5	\$14,800	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Modified Bitumen	100%	0-2	\$25,800	2029	**			A
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	10%	Now	\$500	LIFE	**	5	\$5,000	C
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : Ground Water Penetration</i>								
Sheet Vinyl/Rubber	10%	0-2	\$6,400	2024	\$64,300	5	\$1,700	C
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	78%			2024	\$143,700	3	\$6,700	C
Wood	2%			2052	**	5	\$900	C

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DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK ST. JAMES GOLDEN AGE 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 Code
Interior								
Interior Walls								
Cast in Place Concrete	5%	Now	\$6,100	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Smoke Stack / Stair Well</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%	0-2	\$2,600	2033	**	5	\$500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	85%			LIFE	**	5	\$6,900	C
Glass: Single Pane	5%			LIFE	**	5	\$800	C
Ceilings								
AcousTile,Adhered	25%	0-2	\$4,900	2029	**	5	\$2,800	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
AcousTileSusp.Lay-In	35%	0-2	\$5,900	2029	**	5	\$3,900	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	40%			LIFE	**	5	\$1,400	B

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	\$1,600	2054	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Explanation : 800 Amps</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2050	**	5	\$400	B
Raceway								
Conduit	100%			2024		1		B
Panelboards								
Molded Case Bkrs	100%			2023	\$22,900	5	\$400	B
Wiring								
Thermoplastic	100%			2024	\$9,100	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$10,500	5	\$100	B

Ground

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DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK ST. JAMES GOLDEN AGE CENTER
Asset # : 230

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

Ground

Grounding Devices
Generic

100%		LIFE		**	5	\$200	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : Water Main</i>								

Lighting

Interior Lighting
Fluorescent

95%		2019	\$71,600		10	\$13,300	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								

Incandescent

5%		2019	\$3,800		2		B
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Egress Lighting

Emergency, Service
Emergency, Battery
Exit, Service

40%		2029		**	1		B
10%		2029		**	10	\$400	B
50%		2024	\$1,100		1		B

Exterior Lighting

HID

100%		2024	\$5,200		10		B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Heating

Energy Source

Natural Gas

100%		2034		**	1		B
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Conversion Equipment

Hot Water Boiler

100%	0-2	\$1,600	2029	**	1	\$6,800	B	
<i>Leak Evident, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room, Leaky Boiler Casing</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 1 Natural Gas Fired Hot Water Boiler</i>								

Distribution

Hot Wtr Piping/Pump

100%	Now	\$1,500	2032	**	4	\$800	B	
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement, Blown Bearings And Pump Seals</i>								

Terminal Devices

Air Handler

100%		2024	\$78,100		1	\$9,500	B
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Air Conditioning

Energy Source

Electricity

100%		2032		**	1		B
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Terminal Devices

Air Handler/Cool/Ht

100%	Now	\$11,500	2024	\$114,600	1	\$8,500	B	
<i>Leak Evident, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement, Deteriorated Package Unit Condenser</i>								

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DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK ST. JAMES GOLDEN AGE CENTER

Asset # : 230

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Heat Rejection								
Water Cool Tower	100%	Now	\$12,500	2022	\$41,600	2	\$12,300	B
			<i>Corroded, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Basement, Deteriorated Cooling Tower</i>					
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$8,500	B
Exhaust Fans								
Interior	20%			2024	\$3,200	2	\$100	B
Roof	80%			2024	\$9,200	2	\$400	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2029	* *	1		B
HW Heat Exchanger								
HTHW/HW	100%			2034	* *			B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sewage Ejector(s)								
Electric	100%			2024	\$10,500	4	\$2,500	B
Fixtures								
Generic	100%							B
Fire Suppression								
Chemical System								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ST JOHNS RECREATION CENTER
Address : TROY-BERGEN-PROSPECT PLACE
Borough : BROOKLYN **Agency's Number** : B245-01
Program / Asset # : PAR0113.001 / 958 **Yr Built/Renovated** : 1954 / 2006
Area Sq Ft : 41,886 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Nov-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 1353 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$131,500
Interior Architecture		\$179,900
Electrical		\$326,500
Mechanical		\$281,200
Total		\$919,100
Priority A		\$131,500
Priority B		\$607,700
Priority C		\$179,900
Total		\$919,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$16,900	\$29,900	\$600	
Interior Architecture	\$10,300	\$7,200		\$2,800
Electrical	\$3,100	\$8,000	\$3,100	\$3,100
Mechanical	\$42,900	\$39,400	\$16,400	\$14,600
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$81,100	\$92,500	\$28,000	\$28,400
Priority A	\$16,900	\$29,900	\$600	
Priority B	\$53,900	\$55,400	\$27,400	\$25,600
Priority C	\$10,300	\$7,200		\$2,800
Total	\$81,100	\$92,500	\$28,000	\$28,400



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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
ST JOHNS RECREATION CENTER
Asset # : 958

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	**	5	\$23,000	A
Pre-Cast Concrete	3%			LIFE	**	5	\$2,400	A
Slate Panels	2%			LIFE	**	5	\$400	A
Windows								
Aluminum	25%			2038	**	5	\$1,200	A
Aluminum	70%			2021	\$131,500	5	\$3,300	A
Steel	5%	Now	\$11,700	2047	**	5	\$1,500	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Stairs</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Stairs</i>								
Parapets								
Masonry: Brick	75%			LIFE	**	5	\$2,600	A
Metal Panel	5%			2042	**	5	\$700	A
Metal Rail	20%	Now	\$3,500	2027	**	5	\$4,900	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	95%			2027	**	10	\$29,600	A
Metal Panel	5%			2020	\$16,700	10	\$2,900	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$7,000	C
Ceramic Tile	8%			2031	**	5	\$5,100	C
Mosaic Tile	2%			2035	**	5	\$3,200	C
Quarry Tile	10%			2035	**	5	\$9,600	C
Sheet Vinyl/Rubber	15%			2027	**	5	\$14,300	C
Terrazzo	5%			LIFE	**	5	\$2,500	C
Vinyl Tile	35%			2022	\$179,900	3	\$11,200	C
Wood	20%			2050	**	5	\$23,900	C
Interior Walls								
Ceramic Tile	10%			2031	**	5	\$5,600	C
Plaster	35%			LIFE	**	5	\$5,900	C
Plaster	5%	Now	\$2,100	LIFE	**	5	\$800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement Stair</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement Stair</i>								
SGFT/Glazed Masonry	50%			LIFE	**			C

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DEPT. OF PARKS & RECREATION - 846
ST JOHNS RECREATION CENTER
Asset # : 958

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

Interior

Ceilings

Exposed Concrete	15%			LIFE	**	5	\$1,400	B
Exposed Struc: Steel	25%			LIFE	**			B
Metal Panel	25%			LIFE	**	5	\$19,300	B
Plaster	35%			LIFE	**	5	\$13,500	B

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2042	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 1600 Amperes</i>								

Switchgear / Switchboard

Fused Disc Sw	100%			2042	**	5	\$200	B
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Raceway

Conduit	100%			2042	**	1		B
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Panelboards

Molded Case Bkrs	100%			2038	**	5	\$1,100	B
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Wiring

Thermoplastic	100%			2042	**	1		B
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Motor Controllers

Locally Mounted	100%			2035	**	5	\$300	B
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Fluorescent	99%			2030	**	10	\$38,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								

HID	1%			2030	**	10		B
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Egress Lighting

Emergency, Battery	50%			2027	**	10	\$5,100	B
Exit, Service	50%			2027	**	1		B

Exterior Lighting

HID	100%			2027	**	10	\$100	B
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Alarm

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DEPT. OF PARKS & RECREATION - 846
ST JOHNS RECREATION CENTER
Asset # : 958

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

Alarm

Security System

No Component

40%

Generic

60%

2027

* *

1

\$9,400

D

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Inside And Outside**Explanation : CCTV Surveillance Camera System*

Fire/Smoke Detection

No Component

30%

Generic

70%

2022

\$287,800

1-3

\$18,600

D

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Corridors**Explanation : Fire Alarm System Is Functional, Strobe Lights, Alarm Bells, Manual Pull Station*

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

Heating

Energy Source

Interruptible Gas/Dual
Fuel

100%

2042

* *

1

B

Conversion Equipment

Steam Boiler

100%

2035

* *

1

\$42,200

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Basement Boiler Room**Explanation : 2 Units*

Distribution

Steam Piping/Pump

100%

Now

\$28,200

2032

* *

4

\$2,100

B

*Corroded, Extent : Severe, Area Affected : 20%**Location : Pipes In Basement**Insul. Deteriorating, Extent : Severe, Area Affected : 20%**Location : Vavious Locations In Basement**Steam Traps Faulty, Extent : Severe, Area Affected : 40%**Location : Various Locations*

Terminal Devices

Air Handler

50%

2022

\$108,900

1

\$13,200

B

Convactor/Radiator

50%

2027

* *

1

\$6,900

B

Air Conditioning

Energy Source

Electricity

100%

2030

* *

1

B

Conversion Equipment

Reciprocating

50%

2022

\$68,500

1

\$9,900

B

Compr/Chiller

Window/Wall Unit

15%

2017

\$12,500

1

B

No Component

35%

D

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DEPT. OF PARKS & RECREATION - 846
ST JOHNS RECREATION CENTER
Asset # : 958

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Distribution								
Chilled Wtr Pipe/Pump	50%			2042	* *	4	\$1,100	B
No Component	50%							D
Terminal Devices								
Air Handler/Cool/Ht	50%			2022	\$103,800	1	\$13,200	B
No Component	50%							D
Heat Rejection								
Air Condenser Unit	50%			2022	\$26,200	2	\$14,800	B
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$23,800	B
Exhaust Fans								
Roof	100%			2022	\$32,100	2	\$1,300	B
Plumbing								
H/C Water Piping								
Brass/Copper	70%			2032	* *	1		B
Galv Iron/Steel	30%			2035	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2032	* *	4	\$6,300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2017	\$10,500	4	\$2,500	B
Pool Filter/Treatment								
Sand	100%			2035	* *	4	\$10,600	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : (1) 1-3 (1) B-1</i> <i>Explanation : 2 Units</i>								
Fire Suppression								
Standpipe								
Generic	100%			2032	* *	1-5	\$21,500	B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ST. MARY'S PARK RECREATION CTR.
Address : 450 ST. ANNS AVE
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 : 19-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3
Block : 2557 **Lot** : 1 **BIN** : 2821517

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$579,800	\$221,500
Interior Architecture	\$47,600	\$238,900
Electrical	\$281,300	\$831,200
Mechanical	\$326,600	\$169,000
Total	\$1,235,400	\$1,460,600
Priority A	\$579,800	\$221,500
Priority B	\$608,000	\$1,000,300
Priority C	\$47,600	\$238,900
Total	\$1,235,400	\$1,460,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$31,900			
Interior Architecture	\$96,600	\$10,600		\$3,700
Electrical	\$7,300	\$66,000	\$4,600	\$5,600
Mechanical	\$73,800	\$17,600	\$13,900	\$9,200
Total	\$209,600	\$94,200	\$18,500	\$18,500
Priority A	\$31,900			
Priority B	\$120,000	\$83,600	\$18,500	\$14,800
Priority C	\$57,700	\$10,600		\$3,700
Total	\$209,600	\$94,200	\$18,500	\$18,500



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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
ST. MARY'S PARK RECREATION CTR.
Asset # : 1115

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Glass Block	5%			LIFE	**	5	\$3,600	A
Masonry: Brick	95%	Now	\$315,900	LIFE	**	5	\$110,500	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<hr/>								
Windows								
Steel	100%	Now	\$263,900	2030	**	5	\$111,000	A
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<hr/>								
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	**	5	\$17,600	A
Masonry: Brick	90%			LIFE	**	5	\$20,400	A
<hr/>								
Roof								
Modified Bitumen	100%	Now	\$31,900	2030	**			A
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<hr/>								
Interior								
Floors								
Cast in Place Concrete	18%	Now	\$15,000	LIFE	**	5	\$33,300	C
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Boiler Pit</i>								
<hr/>								
Ceramic Tile	10%	Now	\$7,800	2031	**	5	\$4,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Pool Area</i>								
<hr/>								
Mosaic Tile	10%			2027	**	5	\$21,200	C
Sheet Vinyl/Rubber	2%	Now	\$47,600	2032	**	5	\$1,300	C
<i>Seams Open/Split, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Play Room</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Play Room</i>								
<hr/>								
Terrazzo	10%	Now	\$18,700	LIFE	**	5	\$6,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Lobby And Ramp</i>								
<hr/>								
Vinyl Tile	35%			2022	**	3	\$14,800	C
Wood	15%			2050	**	5	\$23,800	C

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DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CTR.
Asset # : 1115

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Concrete Masonry Unit	10%	Now	\$3,100	LIFE	**	5	\$3,000	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Gypsum Board	25%	Now	\$3,700	LIFE	**	5	\$11,200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Plaster	20%	Now	\$5,700	LIFE	**	5	\$4,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	45%			LIFE	**			C
Ceilings								
AcousTile,Adhered	15%	Now	\$10,800	2027	**	5	\$6,100	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
AcousTileConcealSpLn	20%	Now	\$12,600	2027	**	5	\$10,200	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
AcousTileSusp.Lay-In	30%	Now	\$9,400	2027	**	5	\$12,300	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Exposed Struc: Steel	5%			LIFE	**			B
Plaster	30%	Now	\$6,100	LIFE	**	5	\$15,400	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 5%</i>								
<i>Location : Lobby And Game Room Area</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$5,300	5	\$200	B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	80%			2022	\$48,400	5	\$200	B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Electrical Room</i>								
Molded Case Bkrs	20%			2022	\$12,100	5	\$300	B
Raceway								
Conduit	100%			2022	\$36,000	1		B

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DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CTR.
Asset # : 1115

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Fused Disc Sw	5%			2021	\$2,600	5	\$100	B
Molded Case Bkrs	95%			2021	\$49,000	5	\$1,400	B
Wiring								
Thermoplastic	100%			2022	\$39,900	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$32,400	5	\$400	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE		**	5	\$800 B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting								
Fluorescent	85%			2017	\$237,200	10	\$44,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-12 Lamps</i>								
HID	10%			2017	\$19,600	10	\$200	B
Incandescent	5%			2017	\$14,000	2	\$100	B
Egress Lighting								
Emergency, Service	50%			2017	\$3,900	1		B
Exit, Service	50%			2017	\$3,900	1		B
Exterior Lighting								
HID	100%			2017	\$19,300	10	\$200	B
Alarm								
Security System								
No Component	30%							D
Generic	70%			2022	\$111,700	1	\$14,600	B
Fire/Smoke Detection								
Generic	100%			2022	\$546,200	1-3	\$35,300	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2042		**	1	B

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DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CTR.
Asset # : 1115

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Steam Boiler	50%			2035	**	1	\$28,000	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Steam Boilers</i>								
Steam Boiler	50%	0-2	\$13,100	2027	**	1	\$25,200	B
<i>Leak Evident, Extent : Light, Area Affected : 50%</i>								
<i>Location : Boiler Room</i>								
Distribution								
Steam Piping/Pump	100%	Now	\$37,400	2032	**	4	\$2,800	B
<i>Leak Evident, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Condensate Returns</i>								
Terminal Devices								
Air Handler	40%			2022	\$115,700	1	\$14,000	B
Convactor/Radiator	60%			2027	**	1	\$11,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	**	1		B
Conversion Equipment								
Window/Wall Unit	50%	0-2	\$5,500	2017	\$55,100	1		B
<i>Malfunctioning, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughtout</i>								
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$31,600	B
Exhaust Fans								
Interior	90%	Now	\$5,300	2022	\$53,400	2	\$1,200	B
<i>Broken, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Motor(s)</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Penthouse Fan Rooms</i>								
<i>Explanation : Fire Alarm System Is Defective</i>								
Roof	10%			2022	\$4,300	2	\$200	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$32,000	2027	**	1		B
<i>Corroded, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Basement, Adjacent To Electrical Room</i>								
HW Heat Exchanger								
Low Temp	100%			2032	**	4	\$8,400	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$1,500	LIFE	**	1		B
<i>Blockage /Clogged, Extent : Light, Area Affected : 10%</i>								
<i>Location : Roof</i>								

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DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CTR.
Asset # : 1115

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sump Pump(s) Submersible	100%			2016	\$6,300	4	\$2,500	B
Pool Filter/Treatment Sand	100%	Now	\$234,100	2027	* *	4	\$14,000	B
<i>Corroded, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Pool Filter Room In Basement</i>								
<i>Leak Evident, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Branch Lines</i>								
Fixtures								
Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fire Suppression								
Standpipe Generic	100%			2032	* *	1-5	\$28,500	B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SUNSET PARK BATHHOUSE
Address : 41-44 ST & 5TH AND 7TH AVE 43RD ST. AND 7TH AVE.
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 : 13-Sep-2011 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1059 **Lot** : 9 **BIN** : 3024425

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$1,625,900	\$193,800
Interior Architecture	\$63,500	\$102,900
Mechanical		\$302,400
Total	\$1,689,500	\$599,100
Priority A	\$1,625,900	\$193,800
Priority B	\$63,500	\$302,400
Priority C		\$102,900
Total	\$1,689,500	\$599,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$21,800			
Interior Architecture	\$34,600	\$2,900		
Electrical	\$1,400	\$1,200	\$25,400	\$1,300
Mechanical	\$9,400	\$3,100	\$4,100	\$3,600
Total	\$67,200	\$7,200	\$29,400	\$4,900
Priority A	\$21,800			
Priority B	\$10,800	\$4,300	\$29,400	\$4,900
Priority C	\$34,600	\$2,900		
Total	\$67,200	\$7,200	\$29,400	\$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
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 Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$31,600	A
Masonry: Brick	85%	Now	\$675,500	LIFE	**	5	\$107,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade, West Facade</i>								
<i>Vertical Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Free Standing Wall At Womens Lockers Exit</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
Metal Coiling Doors	5%	Now	\$37,400	2028	**	5	\$9,900	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
Pre-Cast Concrete	5%	Now	\$21,800	LIFE	**	5	\$20,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Trims</i>								
Windows								
Steel	100%	Now	\$749,800	2048	**	5	\$86,200	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Locker Rooms</i>								
Parapets								
Masonry: Brick	100%	Now	\$163,400	LIFE	**	5	\$27,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Men And Women Locker Rooms</i>								
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	**	5	\$25,400	C
Ceramic Tile	10%			2032	**	5	\$2,900	C
Panel/Paver: Cer/Brk	10%			2031	**	5	\$6,500	C
Vinyl Tile	40%			2023		3	\$4,400	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Masonry: Brick	10%			LIFE	**			C
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Main Entry</i>								
Plaster	55%	Now	\$31,300	LIFE	**	5	\$11,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Second Floor Fan Room, Men And Women Locker Rooms</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Second Floor Fan Room, Men And Women Locker Rooms</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Men And Women Locker Rooms</i>								
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
Exposed Concrete	20%			LIFE	**	5	\$900	B
Plaster	80%	Now	\$63,500	LIFE	**	5	\$14,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Second Floor Fan Room, Men And Women Locker Rooms</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Second Floor Fan Room, Men And Women Locker Rooms</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Men And Women Locker Rooms</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2033	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	60%			2033	**	1		B
Conduit	40%			2023	\$9,600	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$1,300	5		B
Molded Case Bkrs	40%			2031	**	5	\$200	B
Molded Case Bkrs	50%			2022	\$6,300	5	\$300	B
Wiring								
Thermoplastic	60%			2033	**	1		B
Thermoplastic	40%			2023	\$6,800	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$9,500	5	\$100	B

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
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 Code
Lighting								
Interior Lighting								
Fluorescent	30%			2023	\$11,800	10	\$5,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Second Floor</i>						
		<i>Explanation : T-12 Lamps</i>						
Fluorescent	37%			2018	\$14,600	10	\$6,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Second Floor</i>						
		<i>Explanation : T-12 Lamps</i>						
Fluorescent	5%			2023	\$2,000	10	\$900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Lobby</i>						
		<i>Explanation : T-5 Lamps</i>						
HID	3%			2018	\$300	10		B
Incandescent	25%			2023	\$9,800	2	\$100	B
Egress Lighting								
Exit, Service	50%			2018	\$1,500	1		B
Exit, Battery	50%			2023	\$7,300	10	\$700	B
Exterior Lighting								
HID	100%			2018	\$1,100	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	**	1	\$2,200	B
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2028	**	1-3	\$8,600	B
Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2049	**	1		B
Conversion Equipment								
Steam Boiler	100%			2028	**	1	\$19,200	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 2 Units</i>						
Distribution								
Steam Piping/Pump	100%			2033	**	4	\$1,400	B
Terminal Devices								
Convactor/Radiator	20%			2028	**	1	\$1,300	B
Fan Coil Unit/Heat	80%			2023	\$242,000	1	\$5,000	B
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
SUNSET PARK BATHHOUSE
Asset # : 1191

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$10,800	B
Exhaust Fans								
Roof	100%			2023	\$16,100	2	\$600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$6,000	2021	\$60,300	1		B
<i>Corroded, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Floor Drains Are Clogged, Pipes Are Corroded, 1st Floor</i>								
<i>Not Insulated, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Pipes In The Basement</i>								
<i>Not in Service, Extent : Severe, Area Affected : 40%</i>								
<i>Location : No Shower In Locker Rooms, 1st Floor</i>								
HW Heat Exchanger								
Low Temp	100%			2043	* *	4	\$1,900	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2028	* *	4	\$2,500	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SUNSET PARK COMFORT STATION
Address : 41-44 ST & 5TH AND 7TH AVE 6TH AVE. BET. 41ST & 44TH ST.
Borough : BROOKLYN **Agency's Number** : B087-01A
Program / Asset # : PAR0105.01A / 600 **Yr Built/Renovated** : 1936 /
Area Sq Ft : 900 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 1059 **Lot** : 9 **BIN** : 3024425

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$19,500			
Interior Architecture	\$1,000			
Electrical			\$2,500	
Mechanical	\$100	\$100	\$300	\$100
Total	\$20,600	\$100	\$2,800	\$100
Priority A	\$19,500			
Priority B	\$600	\$100	\$2,800	\$100
Priority C	\$500			
Total	\$20,600	\$100	\$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
SUNSET PARK COMFORT STATION
Asset # : 600

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	**	5	\$3,100	A
Windows								
Steel	100%	Now	\$15,000	2048	**	5	\$1,900	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Slate	100%	Now	\$4,600	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Area</i>								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$1,400	C
Quarry Tile	50%			2036	**	5	\$1,000	C
Interior Walls								
Plaster	60%			LIFE	**	5	\$600	C
SGFT/Glazed Masonry	40%			LIFE	**			C
Ceilings								
Gypsum Board	40%	Now	\$500	LIFE	**	5	\$700	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Storage Area</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Area</i>								
Plaster	60%			LIFE	**	5	\$500	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2023	\$1,000	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 100 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	80%			2023	\$17,600	1		B
Conduit	20%			2033	**	1		B
Panelboards								
Fused Disc Sw	5%			2022	\$600	5		B
Molded Case Bkrs	95%			2022	\$10,900	5		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	10%			2033	* *	1		B
Thermoplastic	90%			2023	\$13,800	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2018	\$1,700	10	\$800	B
Exterior Lighting								
HID	100%			2018		10		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		B
Conversion Equipment								
Furnace	100%			2023	\$1,000	1	\$400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Ceiling Mounted</i>								
<i>Explanation : One Unit</i>								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$500	B
Exhaust Fans								
Interior	100%			2023	\$900	2		B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
Water Heater								
Electric	100%			2018	\$100	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Generic	100%			2023	\$100	1	\$100	B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

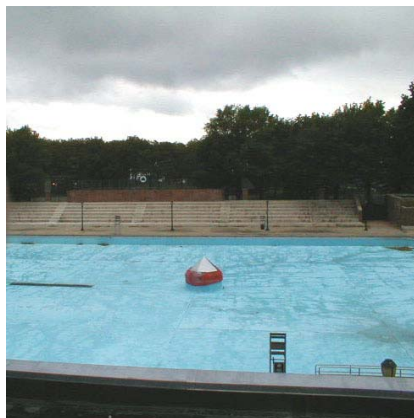
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SUNSET PARK FILTERHOUSE
Address : 41-44 ST & 5TH AND 7TH AVE 7TH AVE. BET. 41ST & 44TH ST.
Borough : BROOKLYN **Agency's Number** : B087-02C
Program / Asset # : PAR0105.02C / 1180 **Yr Built/Renovated** : 1936 /
Area Sq Ft : 15,600 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Sep-2011 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1059 **Lot** : 9 **BIN** : 3024425

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$295,800	\$47,100
Interior Architecture	\$234,800	\$72,200
Electrical	\$116,900	\$198,400
Total	\$647,600	\$317,700
Priority A	\$295,800	\$47,100
Priority B	\$163,800	\$198,400
Priority C	\$187,900	\$72,200
Total	\$647,600	\$317,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$80,300			
Interior Architecture				
Electrical	\$600	\$1,000	\$41,200	\$600
Mechanical	\$3,400	\$1,400	\$14,700	\$800
Total	\$84,400	\$2,400	\$55,900	\$1,500
Priority A	\$80,300			
Priority B	\$4,100	\$2,400	\$55,900	\$1,500
Total	\$84,400	\$2,400	\$55,900	\$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
SUNSET PARK FILTERHOUSE
Asset # : 1180

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	\$295,800	LIFE	**	5	\$47,100	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : West Facade, South Facade</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Corners</i>								
<hr/>								
Windows								
Metal Louvers	5%			2026	**	10	\$100	A
Steel	95%	Now	\$14,800	2048	**	5	\$1,700	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
<i>Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<hr/>								
Parapets								
Masonry: Brick	65%			LIFE	**	5	\$14,800	A
Metal: Cage/Fence	30%	Now	\$28,300	2028	**	5	\$22,100	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
<hr/>								
Pre-Cast Concrete	5%	Now	\$12,700	LIFE	**	5	\$7,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Coping</i>								
<hr/>								
Roof								
Built-Up (BUR)	20%	Now	\$6,100	2023			\$30,400	A
<i>Debris Present, Extent : Severe, Area Affected : 25%</i>								
<i>Location : South Wing</i>								
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South And North Wings</i>								
<hr/>								
Cast in Place Concrete	80%	Now	\$18,200	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Bleachers</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Bleachers</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Bleachers</i>								

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
SUNSET PARK FILTERHOUSE
Asset # : 1180

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$72,200	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Filter Room</i>								
Interior Walls								
Cast in Place Concrete	90%	Now	\$187,900	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Filter Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Filter Room</i>								
Masonry: Brick	10%			LIFE	**			C
Ceilings								
Exposed Concrete	85%	Now	\$46,900	LIFE	**	5	\$4,400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Filter Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Filter Room</i>								
Plaster	15%			LIFE	**	5	\$3,100	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Air Circuit Breaker	100%			2023	\$3,400	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	50%			2033	**	1		B
Conduit	50%			2023	\$2,100	1		B
Panelboards								
Fused Disc Sw	15%			2022	\$9,100	5	\$100	B
Molded Case Bkrs	85%			2022	\$51,400	5	\$400	B
Wiring								
Thermoplastic	80%			2023	\$3,100	1		B
Thermoplastic	20%			2033	**	1		B
Motor Controllers								
Locally Mounted	50%			2021	\$29,300	5	\$100	B
Locally Mounted	50%			2028	**	5	\$100	B

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
SUNSET PARK FILTERHOUSE
Asset # : 1180

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	90%			2018	\$116,900	10	\$18,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	10%			2018	\$13,000	2	\$100	B
Egress Lighting Exit, Service	100%			2018	\$3,300	1		B
Exterior Lighting HID	100%			2018	\$5,900	10		B
Alarm								
Fire/Smoke Detection No Component	30%							D
Generic	70%			2023	\$117,700	1-3	\$6,700	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Utility Steam	100%			2033	**	1		B
Distribution Steam Piping/Pump	100%			2033	**	4	\$1,600	B
Terminal Devices Convactor/Radiator	100%			2028	**	1	\$7,100	B
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$12,300	B
Exhaust Fans Interior	100%			2023	\$25,300	2	\$700	B
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2028	**	1		B
Sanitary Piping Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping Cast Iron	100%			LIFE	**	1		B
Sump Pump(s) Rigid Piping	100%			2018	\$11,500	4	\$1,600	B
Pool Filter/Treatment Sand	100%			2028	**	4	\$8,200	B
Fire Suppression								
Standpipe Not Accessible	100%							D
Sprinkler Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 FILTERHOUSE
Asset # : 1180

Mechanical	Current Repair			Future Replacement		Maintenance		Priority
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Fire Suppression								
Fire Pump								
Not Accessible	100%							D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SUNSET PARK OLYMPIC POOL
Address : 41-44 ST & 5TH AND 7TH AVE 7TH AVE BET. 41 & 44 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 : 13-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 1059 **Lot** : 9 **BIN** : 3024425

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$203,300	\$95,100
Interior Architecture	\$123,300	\$136,800
Total	\$326,700	\$231,900
Priority A	\$203,300	\$95,100
Priority C	\$123,300	\$136,800
Total	\$326,700	\$231,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Electrical			\$100	
Total			\$100	
Priority 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
SUNSET PARK OLYMPIC POOL
Asset # : 599

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

Exterior

Exterior Walls

Cast in Place Concrete	80%	Now	\$203,300	LIFE	**	5	\$95,100	A
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*Cracking/Crumbling, Extent : Moderate, Area Affected : 25%**Location : Throughout*

No Component	20%							D
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Interior

Floors

Cast in Place Concrete	100%	Now	\$123,300	LIFE	**	5	\$136,800	C
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*Cracking/Crumbling, Extent : Moderate, Area Affected : 15%**Location : Throughout*

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

Lighting

Exterior Lighting

HID	100%			2018		10	\$100	B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2028	**	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : THOMAS JEFFERSON PARK POOL BUILDING
Address : 1ST AVE TO FDR DRIVE BTWN: E 111 ST - E 114 ST
Borough : MANHATTAN **Agency's Number** : M047-02A
Program / Asset # : PAR0045.02A / 885 **Yr Built/Renovated** :
Area Sq Ft : 5,400 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Oct-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors 1
Block : 1705 **Lot** : 1 **BIN** : 1085632

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$282,500	\$50,100
Interior Architecture		\$96,900
Electrical		\$58,200
Total	\$282,500	\$205,200
Priority A	\$282,500	\$50,100
Priority B		\$58,200
Priority C		\$96,900
Total	\$282,500	\$205,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$45,600			
Interior Architecture	\$60,000			\$1,400
Electrical	\$1,700	\$16,800	\$400	\$500
Mechanical	\$3,500	\$1,300	\$1,500	\$2,400
Total	\$110,800	\$18,100	\$1,900	\$4,300
Priority A	\$45,600			
Priority B	\$44,100	\$18,100	\$1,900	\$3,000
Priority C	\$21,000			\$1,400
Total	\$110,800	\$18,100	\$1,900	\$4,300



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.
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DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$15,500	LIFE	**	5	\$13,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade Facing Pools</i>								
Masonry: Brick	10%	Now	\$16,600	LIFE	**	5	\$5,300	A
<i>Diagonal Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : East Facade</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Chimney, Corners</i>								
Masonry: Brick	85%			LIFE	**	5	\$44,800	A
Windows								
Aluminum	95%	Now	\$12,500	2038	**	5	\$2,900	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Glass Block	5%			LIFE	**	5	\$200	A
Parapets								
Masonry: Brick	90%	Now	\$62,100	LIFE	**	5	\$10,300	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade</i>								
Masonry: Brick	5%	Now	\$34,500	LIFE	**	5	\$600	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Section Over Lobby</i>								
<i>Spalling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Section Over Lobby</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Over Lobby</i>								
Pre-Cast Concrete	5%	Now	\$1,100	LIFE	**	5	\$3,600	A
<i>Open Joints, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
Roof								
Built-Up (BUR)	95%	Now	\$185,900	2032	**			A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Multipurpose Room</i>								
<i>Miss/Damaged Flashings, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Over Lobby</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Over South Wing</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Lobby And Men And Women Locker Rooms</i>								
Skylight, Plastic	5%			2035	**	1		A
Interior								

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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 Code
Interior								
Floors								
Cast in Place Concrete	10%	Now	\$1,200	LIFE	**	5	\$4,800	C
<i>Water Penetration, Extent : Light, Area Affected : 15%</i>								
<i>Location : Boiler Room</i>								
Ceramic Tile	15%	Now	\$3,300	2031	**	5	\$1,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Quarry Tile	25%			2035	**	5	\$8,200	C
Vinyl Tile	50%			2022		3	\$5,500	C
Interior Walls								
Cast in Place Concrete	5%	Now	\$6,000	LIFE	**			C
<i>Loose/Delam Surface, Extent : Light, Area Affected : 15%</i>								
<i>Location : Filter Room</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Filter Room</i>								
Masonry: Brick	5%	Now	\$700	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Plaster	55%	Now	\$8,400	LIFE	**	5	\$3,000	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Above Windows, Lobby</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Above Windows, Lobby</i>								
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	5%	Now	\$1,800	2027	**	5	\$500	B
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Lobby And Throughout</i>								
Exposed Concrete	85%	Now	\$31,200	LIFE	**	5	\$2,900	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Filter Room</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Filter Room</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Plaster	10%	Now	\$6,000	LIFE	**	5	\$1,400	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 2%</i>								
<i>Location : Multipurpose Room</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Women Locker Room</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Multipurpose Room, Men And Women Lockers</i>								

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DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 2000 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	80%			2022	\$17,700	5		B
Molded Case Bkrs	20%			2032	**	5		B
Raceway								
Conduit	10%			2032	**	1		B
Conduit	90%			2022	\$21,700	1		B
Panelboards								
Fused Disc Sw	5%			2021	\$600	5		B
Molded Case Bkrs	95%			2021	\$12,000	5	\$100	B
Wiring								
Thermoplastic	90%			2032	**	1		B
Thermoplastic	10%			2032	**	1		B
Motor Controllers								
Locally Mounted	50%			2020	\$2,400	5		B
Locally Mounted	50%			2027	**	5		B
Ground								
Grounding Devices								
Generic	100%	2-4	\$1,000	LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting								
Fluorescent	95%			2017	\$10,400	10	\$4,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T-12 Lamps</i>								
Incandescent	5%			2017	\$500	2		B
Egress Lighting								
Emergency, Battery	50%			2027	**	10	\$700	B
Exit, Service	50%			2027	**	1		B
Exterior Lighting								
HID	80%			2022	\$200	10		B
HID	20%	Now	\$100	2032	**			B
<i>Malfunctioning, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Outside Back Wall</i>								
Alarm								
Security System								
No Component	40%							D
Generic	60%			2027	**	1	\$1,200	B
Fire/Smoke Detection								
Generic	100%			2022	\$58,200	1-3	\$3,400	B

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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
THOMAS JEFFERSON PARK POOL BUILDING

Asset # : 885

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Fire Suppression								
Standpipe								
No Component	50%							D
Generic	50%			2042	* *	1-5	\$1,400	B
Sprinkler								
No Component	50%							D
Generic	50%			2042	* *	1-2	\$800	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 17,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Oct-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors 1
Block : 1705 **Lot** : 1 **BIN** : 1085632

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$48,300
Interior Architecture		\$55,700
Total		\$104,000
Priority A		\$48,300
Priority C		\$55,700
Total		\$104,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$28,400			
Interior Architecture	\$27,500			
Electrical		\$100		
Total	\$55,900	\$100		
Priority A	\$28,400			
Priority B		\$100		
Priority C	\$27,500			
Total	\$55,900	\$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
THOMAS JEFFERSON PARK THOMAS JEFFERSON POOL, OLYMPIC
Asset # : 846

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	0-2	\$28,400	LIFE	**	5	\$48,300	A
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*Cracking/Crumbling, Extent : Light, Area Affected : 10%**Location : Throughout*

Interior

Floors

Cast in Place Concrete	100%	Now	\$27,500	LIFE	**	5	\$55,700	C
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*Cracking/Crumbling, Extent : Moderate, Area Affected : 10%**Location : Throughout**Caulking Deteriorated, Extent : Moderate, Area Affected : 10%**Location : Throughout*

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

Lighting

Exterior Lighting

HID	100%			2017		10	\$100	B
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Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2035	**	1		B
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Storm Drain Piping

Cast Iron	100%			LIFE	**	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 06-Oct-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors 1
Block : 1705 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$5,800			
Interior Architecture	\$4,500			
Electrical				
Total	\$10,200			
Priority A	\$5,800			
Priority B				
Priority C	\$4,500			
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
THOMAS JEFFERSON PARK WADING POOL

Asset # : 827

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	0-2	\$5,800	LIFE	**	5	\$9,900	A
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Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

Interior

Floors

Cast in Place Concrete	100%	Now	\$4,500	LIFE	**	5	\$18,000	C
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Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

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

Lighting

Exterior Lighting

HID	100%			2017		10		B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2035	**	1		B
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Storm Drain Piping

Cast Iron	100%			LIFE	**	1		B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : TOMPKINS SQUARE PARK MEN & WOMEN COMFORT STATION
Address : E 7 ST-E 10 ST AVE A & B
Borough : MANHATTAN **Agency's Number** : M088-02A
Program / Asset # : PAR0051.02A / 894 **Yr Built/Renovated** : 1936 /
Area Sq Ft : 3,967 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Dec-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 403 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$42,500
Total		\$42,500
Priority A		\$42,500
Total		\$42,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$83,200		\$300	
Interior Architecture	\$14,400			
Electrical	\$1,000	\$3,500		
Mechanical	\$900	\$1,600	\$1,300	\$300
Total	\$99,500	\$5,100	\$1,600	\$400
Priority A	\$83,200		\$300	
Priority B	\$4,600	\$5,100	\$1,300	\$300
Priority C	\$11,700			
Total	\$99,500	\$5,100	\$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
TOMPKINS SQUARE PARK MEN & WOMEN 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 Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$32,000	LIFE	**	5	\$11,200	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Boys Room</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	5%	Now	\$1,800	LIFE	**	5	\$1,900	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Spandrels</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Spandrels</i>								
Windows								
Aluminum	100%			2038	**	5	\$600	A
Parapets								
Metal Panel	50%	Now	\$30,800	2042	**	5	\$8,200	A
<i>Seams Open/Split, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Coping</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
Pre-Cast Concrete	50%	Now	\$14,300	LIFE	**	5	\$26,500	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
<i>Open Joints, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	100%	Now	\$4,200	2022	\$42,500			A
<i>Drains Clogged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : All Drains Missing Covers</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Office</i>								

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.

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DEPT. OF PARKS & RECREATION - 846
TOMPKINS SQUARE PARK MEN & WOMEN COMFORT STATION

Asset # : 894

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$800	C
Ceramic Tile	35%	Now	\$2,300	2025	\$22,900	5	\$600	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Restrooms</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Restrooms</i>								
Quarry Tile	50%	Now	\$2,400	2035	**	5	\$1,300	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Open Area</i>								
Vinyl Tile	5%	4+	\$1,400	2032	**	3	\$100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Office</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Office</i>								
Interior Walls								
Ceramic Tile	75%			2031	**	5	\$10,100	C
Plaster	25%	Now	\$500	LIFE	**	5	\$1,000	C
<i>Paint Peeling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Storage Area</i>								
Ceilings								
Exposed Concrete	50%	Now	\$2,700	LIFE	**	5	\$300	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Open Area</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Open Area</i>								
Plaster	50%			LIFE	**	5	\$1,100	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,000	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Two 100 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	100%			2022	\$22,000	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$11,500	5	\$100	B
Wiring								
Thermoplastic	100%			2022	\$15,400	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$4,300	5		B

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
TOMPKINS SQUARE PARK MEN & WOMEN COMFORT STATION

Asset # : 894

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices Generic	100%	0-2	\$900	LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting Fluorescent	30%			2017	\$2,200	10	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement</i>								
<i>Explanation : Using T-12 Lamps</i>								
Fluorescent	70%			2022	\$5,100	10	\$2,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Egress Lighting Emergency, Service	50%			2022	\$300	1		B
Exit, Service	50%			2022	\$300	1		B
Exterior Lighting HID	100%			2017	\$200	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Fuel Oil No 2	100%			2042	**	5	\$1,200	B
<i>Buried Tank(s), Extent : Light, Area Affected : 100%</i>								
<i>Location : Yard / 1 - 2,500 Gallon Tank</i>								
Conversion Equipment Hot Water Boiler	100%			2027	**	1	\$2,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 - Boiler</i>								
Distribution Hot Wtr Piping/Pump	100%			2030	**	4	\$200	B
Terminal Devices Convactor/Radiator	100%			2027	**	1	\$1,300	B
Air Conditioning								
Energy Source Electricity	100%			2038	**	1		B
Conversion Equipment Window/Wall Unit	20%			2020	\$1,500	1		B
No Component	80%							D
Ventilation								

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
TOMPKINS SQUARE PARK MEN & WOMEN COMFORT STATION

Asset # : 894

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	100%			2022	\$4,200	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2048	* *	1		B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Pump Room</i>					
			<i>Explanation : Triplex Pump System</i>					
Galv Iron/Steel	90%			2027	* *	1		B
Water Heater								
Electric	100%			2017	\$600	4		B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : 1st Floor Each Side</i>					
			<i>Explanation : 2 - 10 Gallon Units</i>					
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$500	LIFE	* *	1		B
			<i>Blockage /Clogged, Extent : Severe, Area Affected : 75%</i>					
			<i>Location : Roof Drains</i>					
Sump Pump(s)								
Rigid Piping	100%			2022	\$10,500	4	\$1,600	B
Backflow Preventer								
Generic	100%			2022	\$400	1	\$200	B
Fixtures								
Generic	100%							B

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : TONY DAPOLITO RECREATION CENTER AND INDOOR POOL
Address : 2 SEVENTH AVE. SO. BTWN: CLARKSON ST. - LEROY ST.
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 : 08-Dec-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 582 **Lot** : 50 **BIN** : 1009772

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$571,400	\$122,700
Interior Architecture	\$308,000	\$170,000
Electrical	\$493,600	\$121,300
Mechanical	\$656,700	
Total	\$2,029,700	\$414,000
Priority A	\$571,400	\$122,700
Priority B	\$1,352,600	\$121,300
Priority C	\$105,700	\$170,000
Total	\$2,029,700	\$414,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$15,300	\$28,500		
Interior Architecture	\$63,900			\$2,600
Electrical	\$4,300	\$10,400	\$2,900	\$2,900
Mechanical	\$48,600	\$36,700	\$27,000	\$7,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$136,000	\$79,600	\$33,900	\$16,700
Priority A	\$15,300	\$28,500		
Priority B	\$71,700	\$51,000	\$33,900	\$14,000
Priority C	\$49,100			\$2,600
Total	\$136,000	\$79,600	\$33,900	\$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
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	78%	Now	\$242,300	LIFE	**	5	\$84,700	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Southeast Corner</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Northeast Corner And South Facade Near Expansion Joint</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Basement Below Building Perimeter</i>								
Masonry: Limestone	10%	Now	\$124,900	LIFE	**	5	\$8,100	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Below Free Standing Parapet Wall, And Lintel On South Side</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Below Free Standing Parapet Wall</i>								
Metal Panel	7%			2042	**	5-10	\$52,300	A
Window Wall	5%			2042	**	5	\$20,400	A
Windows								
Aluminum	97%			2030	**	5	\$16,100	A
<i>Glazing Clouded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Glass Block	3%			LIFE	**	5	\$300	A
Parapets								
Masonry: Brick	65%	Now	\$100,700	LIFE	**	5	\$9,200	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Northeast Corner</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Lower Roof</i>								
Masonry: Limestone	5%			LIFE	**	5	\$900	A
Metal Panel	15%			2052	**	5	\$8,200	A
Pre-Cast Concrete	5%	Now	\$1,200	LIFE	**	5	\$4,500	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
No Component	10%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Cast in Place Concrete	30%	Now	\$14,100	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Pool Area Over Filter Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Over Filter Room</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Outdoor Pool Area Over Filter Room</i>								
<i>Explanation : Expansion Joint Failure</i>								
Modified Bitumen	40%			2032	**	10	\$28,800	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Upper Roof</i>								
Plaza Roof: Stone Panels	5%			2042	**			A
Traffic Topping	25%	Now	\$103,600	2032	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Terrace</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Terrace</i>								
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Terrace</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Second Floor Gymnasium</i>								
Interior								
Floors								
Mosaic Tile	15%	Now	\$59,800	2027	**	5	\$13,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Pool Room</i>								
Marble Panels	5%			LIFE	**	5	\$2,600	C
Quarry Tile	10%			2035	**	5	\$10,600	C
Terrazzo	5%			LIFE	**	5	\$2,700	C
Vinyl Tile	30%	2-4	\$34,000	2022	\$170,000	3	\$7,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various</i>								
<i>Patching Evident, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various</i>								
Wood	35%			2050	**	5	\$46,200	C

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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
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$1,200	C
Glass Block	5%			LIFE	**			C
Masonry: Brick	20%	Now	\$45,900	LIFE	**			C
<i>Paint Peeling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement</i>								
<i>Spalling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Mosaic Tile	10%	Now	\$15,100	LIFE	**			C
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Indoor Pool</i>								
Plaster	35%			LIFE	**	5	\$6,500	C
SGFT/Glazed Masonry	25%			LIFE	**			C
Ceilings								
Exposed Concrete	10%	Now	\$41,500	LIFE	**	5	\$1,100	B
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Beams In Basement</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Basement</i>								
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Beams In Basement</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Masonry: Infill Arch	30%	Now	\$70,900	LIFE	**			B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Mosaic Tile	25%	Now	\$89,900	LIFE	**	1		B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 15%</i>								
<i>Location : North Stair</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : North Stair</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Indoor Pool</i>								
Plaster	35%	Now	\$14,800	LIFE	**	5	\$14,900	B
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Locker Rooms</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Second Floor Gymnasium And Mezzanine</i>								

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

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
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL

Asset # : 270

Electrical	Current Repair			Future Replacement		Maintenance		Priority
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$5,300	5	\$200	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : One 1200 Amps Main Disconnect Switch</i>							
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$60,600	5	\$1,200	B
Raceway								
Conduit	80%			2022	\$28,800	1		B
Conduit	20%			2032	* *	1		B
Panelboards								
Molded Case Bkrs	80%			2021	\$27,500	5	\$1,000	B
Molded Case Bkrs	20%			2030	* *	5	\$200	B
Wiring								
Thermoplastic	80%			2022	\$31,900	1		B
Thermoplastic	20%			2032	* *	1		B
Motor Controllers								
Locally Mounted	50%			2027	* *	5	\$200	B
Locally Mounted	50%			2020	\$13,200	5	\$200	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	* *	5	\$700	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Water Main</i>							
	<i>Explanation : Corroded</i>							
Lighting								
Interior Lighting								
Fluorescent	90%			2027	* *	10	\$38,800	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : T-8 Lamps</i>							
Fluorescent	3%			2027	* *	10	\$1,300	B
	<i>Other Observation, Extent : Moderate, Area Affected : 3%</i>							
	<i>Location : Lobby And Stairway</i>							
	<i>Explanation : T-5 Lamps</i>							
HID	7%			2022	\$11,400	10	\$100	B
Egress Lighting								
Emergency, Battery	50%			2027	* *	10	\$5,700	B
Exit, Service	50%			2027	* *	1		B
Exterior Lighting								
HID	100%			2027	* *	10	\$100	B
Alarm								
Security System								
No Component	80%							D
Generic	20%			2030	* *	1	\$3,500	B
Fire/Smoke Detection								
Generic	100%			2017	\$453,500	1-3	\$28,500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2042	**	1		B
Conversion Equipment								
Steam Boiler	100%			2035	**	1	\$46,500	B
	<i>Other Observation, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : 2 Boilers / New Larger Boiler Is In Place But Not Yet In Use</i>							
Distribution								
Steam Piping/Pump	100%	Now	\$93,300	2032	**	4	\$2,300	B
	<i>Leak Evident, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
Terminal Devices								
Air Handler	50%	Now	\$120,100	2032	**	1	\$13,100	B
	<i>On Extended Life, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Convectector/Radiator	50%			2027	**	1	\$7,600	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	40%	Now	\$9,700	2027	**	2	\$900	B
	<i>Broken, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : All Units</i>							
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>							
	<i>Location : All Units</i>							
No Component	60%							D
Distribution								
Ductwork/Diffusers	100%	Now	\$113,400	LIFE	**	2	\$61,100	B
	<i>Corroded, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	\$38,400	LIFE	**	2-5	\$26,200	B
	<i>Corroded, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
Exhaust Fans								
Interior	60%			2017		2	\$900	B
Roof	40%			2027	**	2	\$600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$13,300	2027	**	1		B
	<i>Leak Evident, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : Pool Filter Room Area</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater Gas Fired	100%			2020	\$10,400	2	\$700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Instantaneous With Storage Tank / Serves Showers Only</i>								
HW Heat Exchanger Low Temp	100%	2-4	\$13,800	2052	* *	4	\$4,600	B
<i>Corroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%	Now	\$6,200	LIFE	* *	1		B
<i>Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : In Walls, Throughout</i>								
Sump Pump(s) Rigid Piping	100%			2022	\$10,500	4	\$1,600	B
Pool Filter/Treatment Sand	100%	Now	\$291,500	2027	* *	4	\$11,600	B
<i>Leak Evident, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Fixtures Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Vertical Transport								
Elevators Hydraulic	100%			LIFE	* *			C
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Noisy Operation</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : VAN CORTLANDT PARK BATHHOUSE - 0006
Address : W. 240 STREET TO CITY LINE BDWAY TO JEROME AVE., E. 233 S
Borough : BRONX **Agency's Number** : X092-20B
Program / Asset # : PAR0077.060 / 325 **Yr Built/Renovated** : 1959 /
Area Sq Ft : 12,096 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$245,700	\$292,500
Interior Architecture	\$46,700	
Electrical	\$59,700	
Total	\$352,000	\$292,500
Priority A	\$245,700	\$292,500
Priority B	\$106,300	
Total	\$352,000	\$292,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$42,800			
Interior Architecture			\$100	
Electrical	\$22,200	\$100	\$200	\$22,400
Mechanical		\$100		\$17,400
Total	\$64,900	\$200	\$300	\$39,800
Priority A	\$42,800			
Priority B	\$22,200	\$200	\$200	\$39,800
Priority C			\$100	
Total	\$64,900	\$200	\$300	\$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
VAN CORTLANDT PARK BATHHOUSE - 0006

Asset # : 325

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

Exterior

Exterior Walls

Cast in Place Concrete	5%	Now	\$17,400	LIFE	**	5	\$16,300	A
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Cracking/Crumbling, Extent : Moderate, Area Affected : 10%
Location : First Aid Area

Cast in Place Concrete	85%			LIFE	**	5	\$276,300	A
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Concrete Masonry Unit	10%	Now	\$25,400	LIFE	**	5	\$4,100	A
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Broken/Missing Elements, Extent : Moderate, Area Affected : 5%

Location : Concession Area

Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%

Location : At Entrance

Windows

Metal Louvers	100%	Now	\$193,000	2027	**			A
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Corrosion/Rusting, Extent : Moderate, Area Affected : 25%

Location : Throughout

Deteriorated Finish, Extent : Moderate, Area Affected : 25%

Location : Throughout

Roof

Cast in Place Concrete	100%	Now	\$52,700	LIFE	**			A
------------------------	------	-----	----------	------	----	--	--	---

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

Interior

Floors

Cast in Place Concrete	95%			LIFE	**	5	\$31,800	C
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Vinyl Tile	5%			2024		3	\$300	C
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Interior Walls

Concrete Masonry Unit	100%			LIFE	**	5	\$16,400	C
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Ceilings

Exposed Concrete	100%	Now	\$46,700	LIFE	**	5	\$2,400	B
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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

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2034	**	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : Main Service Switch Rated @ 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
VAN CORTLANDT PARK BATHHOUSE - 0006

Asset # : 325

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2024	\$29,400	5	\$100	B
Raceway								
Conduit	100%			2024	\$9,700	1		B
Panelboards								
Molded Case Bkrs	100%			2023	\$18,400	5	\$300	B
Wiring								
Braided Cloth	100%	2-4	\$22,100	2049	* *	1		B
			<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout The Building</i>					
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2019	\$59,700	10	\$11,100	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout The Building</i>					
			<i>Explanation : Lamp T-12</i>					
Exterior Lighting								
HID	100%			2019	\$4,200	10		B
Alarm								
Security System								
No Component	80%							D
Generic	20%			2019	\$6,900	1	\$900	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Outside</i>					
			<i>Explanation : C C T V Cameras</i>					
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Wall Unit	100%			2019	\$17,300	2	\$400	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2029	* *	1		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : VAN CORTLANDT PARK HEADQUARTERS
Address : W. 240 STREET TO CITY LINE BDWAY TO JEROME AVE., E. 233 S
Borough : BRONX Agency's Number : N/A
Program / Asset # : PAR0077.070 / 1122 Yr Built/Renovated : 1954 / 2012
Area Sq Ft : 2,552 Project Type : PARKS AND RECREATION
Date of Survey : 06-Sep-2012 Landmark Status : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5900 Lot : 1 BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$39,400			
Interior Architecture	\$11,300			
Total	\$50,700			
Priority A	\$39,400			
Priority B	\$8,600			
Priority C	\$2,700			
Total	\$50,700			



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
VAN CORTLANDT PARK HEADQUARTERS
Asset # : 1122

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$13,300	LIFE	**	5	\$2,300	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Facade</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Windows</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade, West Facade</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Building Undergoing Construction At Time Of Visit - Report Left Unchanged From September 11, 2008 Survey</i>								
Masonry: Granite	5%	Now	\$3,100	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Building Base</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Building Base</i>								
Masonry: Limestone	10%	Now	\$6,300	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : At Main Entrance</i>								
<i>Loose Units, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Main Entrance</i>								
Windows								
Wood	100%	Now	\$6,700	2049	**	5	\$1,300	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Male And Female Restrooms</i>								
Parapets								
Masonry: Limestone	100%	Now	\$4,600	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Copper/Terne	100%	Now	\$5,500	2039	**			A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Boiler Room</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Boiler Room</i>								

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.

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DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK HEADQUARTERS
Asset # : 1122

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	60%			LIFE	**	5	\$5,000	C
Terrazzo	40%			LIFE	**	5	\$1,200	C
Interior Walls								
Cast in Place Concrete	30%			LIFE	**			C
Masonry: Brick	20%			LIFE	**			C
Plaster	20%	Now	\$2,700	LIFE	**	5	\$400	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Male And Female Restrooms</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Male And Female Restrooms</i>								
Plaster	30%			LIFE	**	5	\$500	C
Ceilings								
Exposed Concrete	25%	Now	\$5,800	LIFE	**	5	\$100	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Staff Room</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Boiler Room</i>								
Plaster	55%			LIFE	**	5	\$1,300	B
Plaster	20%	Now	\$2,800	LIFE	**	5	\$500	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Male And Female Restrooms</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Raceway								
Not Accessible	100%							D
Panelboards								
Not Accessible	100%							D
Wiring								
Not Accessible	100%							D
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Not Accessible	100%							D
Alarm								
Security System								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Asset # : 1122

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

Alarm

Fire/Smoke Detection								
Not Accessible	100%							D

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

Heating

Energy Source								
Under Construction	100%							D

Other Observation, Extent : Light, Area Affected : 0%

Location :

Explanation : There Was No Access To This Building Due To Ongoing Construction

Conversion Equipment								
Not Accessible	100%							D

Distribution								
Not Accessible	100%							D

Terminal Devices								
Not Accessible	100%							D

Air Conditioning

Energy Source								
Not Accessible	100%							D

Conversion Equipment								
Not Accessible	100%							D

Distribution								
Not Accessible	100%							D

Terminal Devices								
Not Accessible	100%							D

Heat Rejection								
Not Accessible	100%							D

Ventilation

Distribution								
Not Accessible	100%							D

Exhaust Fans								
Not Accessible	100%							D

Plumbing

H/C Water Piping								
Not Accessible	100%							D

Water Heater								
Not Accessible	100%							D

HW Heat Exchanger								
Not Accessible	100%							D

Sanitary Piping								
Not Accessible	100%							D

Storm Drain Piping								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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**

Asset # : 1122

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Sump Pump(s)							
Not Accessible	100%						D
Sewage Ejector(s)							
Not Accessible	100%						D
Backflow Preventer							
Not Accessible	100%						D
Fixtures							
Not Accessible	100%						D
Fire Suppression							
Standpipe							
Not Accessible	100%						D
Sprinkler							
Not Accessible	100%						D
Fire Pump							
Not Accessible	100%						D

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : VAN CORTLANDT PARK NATURE CENTER - 0022
Address : W. 240 STREET TO CITY LINE BDWAY TO JEROME AVE., E. 233 S
Borough : BRONX **Agency's Number** : X092-15
Program / Asset # : PAR0077.220 / 670 **Yr Built/Renovated** : 1954 / 2011
Area Sq Ft : 12,738 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture			\$120,800
Electrical			\$95,500
Total			\$216,200
Priority	A		\$120,800
Priority	B		\$95,500
Total			\$216,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				\$4,500
Interior Architecture			\$7,200	
Electrical			\$200	
Mechanical	\$600	\$700	\$1,600	\$32,700
Total	\$600	\$700	\$9,000	\$37,200
Priority	A			\$4,500
Priority	B	\$600	\$700	\$32,700
Priority	C		\$7,200	
Total	\$600	\$700	\$9,000	\$37,200



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 NATURE CENTER - 0022

Asset # : 670

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	85%			LIFE	**	5	\$77,100	A
	<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Masonry: Brick	5%			LIFE	**	5	\$900	A
Wood	10%			2029	**	5	\$9,100	A
Windows								
Wood	100%			2040	**	5	\$44,800	A
Roof								
Metal Panel	100%			2044	**	10	\$43,700	A
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Interior								
Floors								
Ceramic Tile	100%			2033	**	5	\$13,800	C
Interior Walls								
Ceramic Tile	15%			2033	**	5	\$500	C
Plaster	85%			LIFE	**	5	\$900	C
Ceilings								
Plaster	100%			LIFE	**	5	\$8,600	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$3,100	5	\$100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : Main Service Switch Rated @ 100 Amperes</i>							
Raceway								
Conduit	100%			2024	\$15,400	1		B
Panelboards								
Molded Case Bkrs	100%			2023	\$22,900	5	\$300	B
Wiring								
Thermoplastic	100%			2024	\$13,100	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$200	B
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 NATURE CENTER - 0022

Asset # : 670

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	50%			2024	\$47,700	10	\$5,800	B
<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fluorescent	50%			2024	\$47,700	10	\$5,800	B
<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Egress Lighting Exit, Service	100%			2024	\$1,800	1		B
Exterior Lighting HID	100%			2024	\$4,400	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Fuel Oil No 2	100%			2024	\$29,700	5	\$3,900	B
Conversion Equipment Furnace	100%			2019	\$14,800	1	\$6,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : 1 Unit</i>								
Ventilation								
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,100	B
Exhaust Fans Interior	100%			2019	\$13,300	2	\$400	B
Plumbing								
H/C Water Piping Brass/Copper	100%			2034	* *	1		B
Water Heater Electric	100%			2019	\$1,900	4	\$100	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Fixtures Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : VAN CORTLANDT PARK OLYMPIC SWIMMING POOL
 Address : W. 240 STREET TO CITY LINE BDWAY TO JEROME AVE., E. 233 S
 Borough : BRONX Agency's Number : N/A
 Program / Asset # : PAR0077.S02 / 302 Yr Built/Renovated :
 Area Sq Ft : 17,325 Project Type : PARKS AND RECREATION
 Date of Survey : 07-Sep-2012 Landmark Status : NONE
 Areas Surveyed : Floors 1
 Block : 5900 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$103,700
Interior Architecture		\$56,700
Mechanical		\$598,500
Total		\$758,900
Priority A		\$103,700
Priority B		\$598,500
Priority C		\$56,700
Total		\$758,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Interior Architecture	\$12,800			
Electrical				\$600
Mechanical	\$9,800		\$2,100	
Total	\$22,600		\$2,100	\$600
Priority B	\$9,800		\$2,100	\$600
Priority C	\$12,800			
Total	\$22,600		\$2,100	\$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
VAN CORTLANDT PARK OLYMPIC SWIMMING POOL
Asset # : 302

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

Exterior

Exterior Walls

Cast in Place Concrete	100%			LIFE	**	5	\$103,700	A
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Interior

Floors

Cast in Place Concrete	100%	Now	\$12,800	LIFE	**	5	\$56,700	C
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Cracking/Crumbling, Extent : Moderate, Area Affected : 10%

Location : Throughout

Caulking Deteriorated, Extent : Moderate, Area Affected : 25%

Location : Throughout

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

Lighting

Exterior Lighting

HID	100%			2019	\$600	10	\$100	B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Plumbing

H/C Water Piping

Galv Iron/Steel	100%	Now	\$9,800	2029	**	1		B
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Corroded, Extent : Moderate, Area Affected : 30%

Location : Basement

Storm Drain Piping

Cast Iron	100%			LIFE	**	1		B
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Pool Filter/Treatment

Activated Carbon	100%			2022	\$598,500	4	\$4,300	B
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Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : VAN CORTLANDT PARK STABLE & RIDING ACADEMY - 0002
Address : W. 240 STREET TO CITY LINE BDWAY TO JEROME AVE., E. 233 S
Borough : BRONX **Agency's Number** : X092-16
Program / Asset # : PAR0077.020 / 232 **Yr Built/Renovated** : 1954 /
Area Sq Ft : 8,126 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$61,200	
Mechanical	\$35,700	\$106,500
Total	\$96,900	\$106,500
Priority A	\$61,200	
Priority B	\$35,700	\$106,500
Total	\$96,900	\$106,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$70,800			
Interior Architecture	\$6,200	\$900		\$900
Electrical	\$6,400	\$100	\$100	\$41,000
Mechanical	\$3,200	\$1,000	\$1,000	\$36,200
Total	\$86,600	\$1,900	\$1,100	\$78,100
Priority A	\$70,800			
Priority B	\$15,800	\$1,100	\$1,100	\$78,100
Priority C		\$900		
Total	\$86,600	\$1,900	\$1,100	\$78,100



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 STABLE & RIDING ACADEMY - 0002

Asset # : 232

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$5,400	A
Masonry: Brick	80%			LIFE	**	5	\$17,200	A
Masonry: Brick	5%	Now	\$3,100	LIFE	**	5	\$1,100	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>								
<i>Location : Pilars At North Entrance</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Pilars At North Entrance</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Pilars At North Entrance</i>								
Masonry: Fieldstone	5%			LIFE	**	5	\$800	A
Wood	5%	Now	\$10,700	2029	**	5	\$2,700	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Wood Trims</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Wood Trims</i>								
Windows								
Aluminum	2%			2040	**	5		A
Steel	5%	Now	\$3,000	2049	**	5	\$400	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wood	93%	Now	\$29,600	2049	**	5	\$5,600	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	65%	Now	\$61,200	2034	**			A
<i>Blisters, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Slate	35%	Now	\$24,400	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
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 STABLE & RIDING ACADEMY - 0002

Asset # : 232

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	90%			LIFE	**	5	\$22,800	C
Quarry Tile	10%			2037	**	5	\$1,700	C
Interior Walls								
Concrete Masonry Unit	80%			LIFE	**	5	\$600	C
Plaster	10%			LIFE	**	5	\$100	C
Wood	10%			LIFE	**	5	\$700	C
Ceilings								
AcousTileSusp.Lay-In	15%			2029	**	5	\$1,700	B
Exposed Concrete	40%			LIFE	**	5	\$700	B
Exposed Struc: Wood	25%			LIFE	**			B
Plaster	10%			LIFE	**	5	\$700	B
Wood	10%	Now	\$6,200	LIFE	**	5	\$10,100	B
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Porch At North Side</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : North Porch</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$1,600	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Main Service Switch Rated @ 200 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2024	\$15,100	5	\$200	B
Raceway								
Conduit	95%			2024	\$5,700	1		B
Conduit	5%			2034	**	1		B
Panelboards								
Molded Case Bkrs	50%			2032	**	5	\$100	B
Molded Case Bkrs	50%			2023	\$5,500	5	\$100	B
Wiring								
Braided Cloth	80%	2-4	\$5,500	2049	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	20%			2034	**	1		B
Ground								
Grounding Devices								
Generic	100%	0-2	\$900	LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Corroded</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 STABLE & RIDING ACADEMY - 0002

Asset # : 232

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	70%			2019	\$26,700	10	\$5,000	B
			<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout The Building</i>					
HID	20%			2019	\$5,400	10	\$100	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Arena, Field</i>					
			<i>Explanation : Lamps - Mercury</i>					
Incandescent	10%			2019	\$3,800	2		B
Egress Lighting								
Emergency, Battery	50%			2024	\$1,300	10	\$900	B
Exit, Service	50%			2024	\$500	1		B
Exterior Lighting								
Incandescent	100%			2024	\$4,000	2		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Fuel Oil No 2	100%			2024	\$18,000	5	\$2,400	B
Conversion Equipment								
Steam Boiler	100%	0-2	\$35,700	2044	**	1	\$6,900	B
			<i>On Extended Life, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : 1 Unit</i>					
Distribution								
Steam Piping/Pump	100%			2024	\$51,200	4	\$600	B
Terminal Devices								
Convactor/Radiator	80%			2022	\$55,400	1	\$2,000	B
Fan Coil Unit/Heat	20%			2019	\$21,900	1	\$500	B
Air Conditioning								
Energy Source Electricity	100%			2032	**	1		B
Conversion Equipment								
Window/Wall Unit	5%			2019	\$800	1		B
No Component	95%							D
Plumbing								
H/C Water Piping Brass/Copper	40%			2034	**	1		B
Galv Iron/Steel	60%	0-2	\$2,600	2029	**	1		B
			<i>Corroded, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Water Main And Pipes In Basement</i>					

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific 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 STABLE & RIDING ACADEMY - 0002

Asset # : 232

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Water Heater							
Electric	20%			2022	\$200	4	B
No Component	80%						D
HW Heat Exchanger							
Low Temp	30%			2024	\$700	4	B
No Component	70%						D
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Rigid Piping	100%			2019	\$10,500	4	B
Fixtures							
Generic	100%						B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : VAN CORTLANDT PARK VAN CORTLANDT MANSION - 0004
Address : W. 240 STREET TO CITY LINE BDWAY TO JEROME AVE., E. 233 S
Borough : BRONX Agency's Number : X092-10
Program / Asset # : PAR0077.040 / 242 Yr Built/Renovated : 1748 / 1959
Area Sq Ft : 12,305 Project Type : PARKS AND RECREATION
Date of Survey : 06-Sep-2012 Landmark Status : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,atc
Block : 5900 Lot : 1 BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Electrical		\$46,600	\$78,500
Mechanical			\$151,700
Total		\$46,600	\$230,200
Priority B		\$46,600	\$230,200
Total		\$46,600	\$230,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$82,200	\$9,700		\$3,000
Interior Architecture	\$22,300	\$12,200	\$400	
Electrical	\$700	\$800	\$800	\$800
Mechanical	\$3,800	\$1,700	\$1,800	\$20,500
Total	\$109,000	\$24,400	\$3,100	\$24,300
Priority A	\$82,200	\$9,700		\$3,000
Priority B	\$4,500	\$2,500	\$2,700	\$21,300
Priority C	\$22,300	\$12,200	\$400	
Total	\$109,000	\$24,400	\$3,100	\$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
VAN CORTLANDT PARK VAN CORTLANDT MANSION - 0004

Asset # : 242

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	10%	Now	\$7,600	LIFE	**	5	\$2,400	A
	<i>Diagonal Cracks, Extent : Severe, Area Affected : 5%</i>							
	<i>Location : Around Windows</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 15%</i>							
	<i>Location : Around Windows And Chimney</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Around Basement Windows</i>							
Masonry: Fieldstone	80%			LIFE	**	5	\$14,500	A
Wood	5%	Now	\$16,700	2029	**	5	\$3,000	A
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Below Eaves</i>							
	<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Below Eaves</i>							
Wood	5%			2029	**	5	\$6,000	A
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : At Dormer</i>							
	<i>Explanation : This Component Is Actually Wood Shingles</i>							
Windows								
Wood	65%			2032	**	5	\$19,500	A
Wood	35%	Now	\$30,600	2049	**	5	\$5,200	A
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : 1917 Wing</i>							
	<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : 1917 Wing</i>							
	<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : 1917 Wing</i>							
Parapets								
Wood Cornice	100%	Now	\$5,000	2034	**	5	\$3,400	A
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : 1917 Wing</i>							
	<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : 1917 Wing</i>							
	<i>Split/Cracked, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : 1917 Wing</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 MANSION - 0004

Asset # : 242

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Copper/Terne	15%			2052	**	10	\$4,700	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Over 1748 Wing</i>								
<i>Explanation : Lead Coated</i>								
Panel/Paver: Cer/Brk	2%	Now	\$3,700	2054	**			A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 35%</i>								
<i>Location : Walkway Between 1748 And 1917 Wings</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Walkway Over Basement</i>								
Slate	83%	Now	\$18,500	LIFE	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Attic Dormer</i>								
Interior								
Floors								
Ceramic Tile	5%			2033	**	5	\$900	C
Slate	5%			LIFE	**	5	\$900	C
Wood	15%	Now	\$22,300	2039	**	5	\$2,400	C
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Attic, First Floor 1917 Wing</i>								
Wood	75%			2027	**	5	\$24,400	C
Interior Walls								
Gypsum Board	15%			LIFE	**	5	\$1,500	C
Plaster	70%			LIFE	**	5	\$3,400	C
Wood	15%			LIFE	**	5	\$9,800	C
Ceilings								
Exposed Struc: Wood	5%			LIFE	**			B
Exposed Struc: Wood	10%			LIFE	**			B
Plaster	20%			LIFE	**	5	\$2,100	B
Plaster	65%			LIFE	**	5	\$6,900	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2024	\$1,800	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Main Service Switch Rated @ 400 Amperes</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 MANSION - 0004

Asset # : 242

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2024	\$33,200	5	\$100	B
Raceway								
Conduit	50%			2034	* *	1		B
Conduit	50%			2024	\$5,300	1		B
Panelboards								
Molded Case Bkrs	50%			2023	\$12,600	5	\$200	B
Molded Case Bkrs	50%			2032	* *	5	\$200	B
Wiring								
Thermoplastic	100%			2034	* *	1		B
Motor Controllers								
Locally Mounted	100%			2022	\$11,600	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	10%			2024	\$6,700	10	\$1,100	B
<i>T-12 Lamps, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Fluorescent	20%			2024	\$13,300	10	\$2,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Compact Fluorescent Lamps</i>								
Incandescent	70%			2019	\$46,600	2	\$200	B
Egress Lighting								
Emergency, Battery	50%			2024	\$2,300	10	\$1,500	B
Exit, Service	50%			2024	\$900	1		B
Exterior Lighting								
HID	100%			2024	\$4,700	10		B
Alarm								
Security System								
Generic	100%			2024	\$38,700	1	\$4,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Intrusion Alarm System</i>								
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2024	\$39,800	1-3	\$2,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Hallways</i>								
<i>Explanation : Bells And Manual Pull Station</i>								

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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 MANSION - 0004

Asset # : 242

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2034	* *	5	\$3,800	B
Conversion Equipment								
Steam Boiler	100%			2022	\$62,300	1	\$12,200	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 1 Unit</i>						
Distribution								
Steam Piping/Pump	100%			2024	\$89,400	4	\$900	B
Terminal Devices								
Convactor/Radiator	100%			2029	* *	1	\$4,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2032	* *	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	10%	Now	\$1,600	2022	\$16,500	2	\$100	B
		<i>Not in Service, Extent : Severe, Area Affected : 10%</i>						
		<i>Location : Basement</i>						
		<i>Other Observation, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : This Unit Is Not Connected</i>						
Window/Wall Unit	10%			2019	\$2,600	1		B
No Component	80%							D
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	\$700	B
No Component	90%							D
Exhaust Fans								
Interior	10%	Now	\$100	2024	\$1,400	2		B
		<i>Not in Service, Extent : Severe, Area Affected : 10%</i>						
		<i>Location : Basement</i>						
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	* *	1		B
Water Heater								
Electric	100%			2019	\$2,000	4	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sewage Ejector(s)								
Electric	100%			2019	\$11,500	4	\$1,600	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	75%							D
Generic	25%			2034	* *	1-2	\$900	B

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 MANSION - 0004
Asset # : 242

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0008
Address : W. 240 STREET TO CITY LINE BDWAY TO JEROME AVE., E. 233 S
Borough : BRONX **Agency's Number** : X092-08
Program / Asset # : PAR0077.250 / 300 **Yr Built/Renovated** : 1934 /
Area Sq Ft : 15,984 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Sep-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$265,700	\$126,600
Interior Architecture	\$110,700	
Mechanical		\$37,300
Total	\$376,400	\$163,900
Priority A	\$265,700	\$126,600
Priority B		\$37,300
Priority C	\$110,700	
Total	\$376,400	\$163,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture				\$30,400
Interior Architecture	\$59,700		\$1,800	
Electrical	\$26,600	\$100		\$44,200
Mechanical	\$4,500	\$3,800	\$1,900	\$6,700
Total	\$90,800	\$3,800	\$3,700	\$81,300
Priority A				\$30,400
Priority B	\$61,200	\$3,800	\$1,900	\$50,900
Priority C	\$29,700		\$1,800	
Total	\$90,800	\$3,800	\$3,700	\$81,300



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 VAN CORTLANDT STADIUM - 0008

Asset # : 300

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	95%	Now	\$91,700	LIFE	**	5	\$42,900	A
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade, Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	5%			2029	**	5	\$1,400	A
Windows								
Glass Block	100%	Now	\$36,600	LIFE	**	5	\$2,400	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Glazing Clouded, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade</i>								
Parapets								
Cast in Place Concrete	75%	Now	\$97,700	LIFE	**	5	\$83,700	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Metal Rail	25%			2029	**	5-10	\$48,800	A
Roof								
Cast in Place Concrete	100%	Now	\$39,700	LIFE	**			A
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Mens And Womens Lockers</i>								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$26,200	C
Ceramic Tile	15%			2033	**	5	\$3,600	C
Terrazzo	35%	Now	\$110,700	LIFE	**	5	\$6,500	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Mens Locker Room, Steps</i>								

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DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0008

Asset # : 300

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Cast in Place Concrete	20%	Now	\$27,900	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Boiler Room, Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Plaster	10%	Now	\$1,800	LIFE	**	5	\$300	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Locker Rooms</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Locker Rooms</i>								
Plaster	55%			LIFE	**	5	\$1,900	C
SGFT/Glazed Masonry	15%			LIFE	**			C
Ceilings								
Exposed Concrete	50%	Now	\$30,100	LIFE	**	5	\$1,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Plaster	50%			LIFE	**	5	\$6,200	B
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Locker Rooms</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Switchgear / Switchboard								
Not Accessible	100%							D
Raceway								
Conduit	100%			2024	\$22,000	1		B
Panelboards								
Fused Disc Sw	10%			2032	**	5		B
Fused Toggle Switch	90%	0-2	\$10,300	2049	**	5	\$200	B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Wiring								
Braided Cloth	100%	2-4	\$15,400	2049	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Motor Controllers								
Locally Mounted	100%			2022	\$8,600	5	\$100	B

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.

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DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0008

Asset # : 300

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

Ground

Grounding Devices
Generic

100%	0-2	\$900	LIFE	**	5	\$200	B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Boiler Room
Explanation : Corroded

Lighting

Interior Lighting
Fluorescent

100%			2019	\$29,500	10	\$14,700	B
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T-12 Lamps, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building

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

Heating

Energy Source
Fuel Oil No 2

100%			2024	\$37,300	5	\$5,000	B
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Conversion Equipment
Hot Water Boiler

100%			2022	\$5,900	1	\$7,900	B
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Other Observation, Extent : Light, Area Affected : 100%
Location : Basement
Explanation : 2 Units

Distribution

Hot Wtr Piping/Pump

100%			2023	\$29,100	4	\$800	B
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Terminal Devices

Fan Coil Unit/Heat

100%			2029	**	1	\$5,200	B
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Ventilation

Distribution

Ductwork/Diffusers
No Component

50%			LIFE	**	2-5	\$4,500	B
50%							D

Exhaust Fans

Interior
No Component

50%			2019	\$2,500	2	\$200	B
50%							D

Plumbing

H/C Water Piping
Brass/Copper
Galv Iron/Steel

30%			2024	\$13,600	1		B
70%	Now	\$3,200	2022	\$31,700	1		B

Corroded, Extent : Severe, Area Affected : 10%
Location : Water Main And Connections

Water Heater

Electric

100%			2017	\$2,300	4	\$100	B
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Sanitary Piping

Cast Iron

100%			LIFE	**	1		B
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Storm Drain Piping

Cast Iron

100%			LIFE	**	1		B
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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
VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0008**

Asset # : 300

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Fixtures								
Generic	100%							B

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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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : VON KING (FORMERLY TOMPKINS PARK CULTURAL/ARTS CENTER)
 Address : LAFAYETTE, TOMPKINS, MARCY AVES.
 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 : 23-Nov-2010 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1
 Block : 1790 Lot : 1 BIN : 3049973

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture	\$50,600	\$130,400
Interior Architecture	\$51,500	
Electrical		\$51,200
Total	\$102,100	\$181,600
Priority A	\$50,600	\$130,400
Priority B		\$51,200
Priority C	\$51,500	
Total	\$102,100	\$181,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture		\$1,400		
Interior Architecture	\$43,400	\$900		\$800
Electrical		\$9,400	\$100	
Mechanical	\$6,000	\$2,600	\$6,900	\$3,400
Total	\$49,400	\$14,300	\$7,100	\$4,300
Priority A		\$1,400		
Priority B	\$10,400	\$12,000	\$7,100	\$3,500
Priority C	\$39,000	\$900		\$800
Total	\$49,400	\$14,300	\$7,100	\$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.
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DEPT. OF PARKS & RECREATION - 846
VON KING (FORMERLY TOMPKINS PARK CULTURAL/ARTS CENTER

Asset # : 1170

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	95%			LIFE	**	5	\$89,300	A
Metal Coiling Doors	5%	Now	\$50,600	2042	**	5	\$1,500	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : 1st Floor Game Room</i>								
<i>Deformed/Dented, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : 1st Floor Game Room</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : 1st Floor Game Room</i>								
<hr/>								
Windows								
Aluminum	100%			2047	**	5	\$2,900	A
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Roof								
Built-Up (BUR)	40%			2032	**	10	\$14,900	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Metal Panel	60%			2042	**	10	\$41,100	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$10,000	C
Ceramic Tile	5%			2031	**	5	\$900	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Quarry Tile	5%	Now	\$7,500	2035	**	5	\$700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	35%	Now	\$5,200	2017	\$51,500	3	\$2,400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	20%			2032	**	3	\$1,400	C
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Wood	10%	Now	\$11,400	2050	**	5	\$1,700	C
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

DEPT. OF PARKS & RECREATION - 846
VON KING (FORMERLY TOMPKINS 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 Code
Interior								
Interior Walls								
Ceramic Tile	5%			2037	**	5	\$800	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	60%	Now	\$10,200	LIFE	**	5	\$3,900	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement, Throughout Corridors And Boiler Room</i>								
Plaster	35%	Now	\$4,300	LIFE	**	5	\$1,700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceilings								
Exposed Concrete	60%			LIFE	**	5	\$1,700	B
Plaster	40%	2-4	\$4,400	LIFE	**	5	\$4,400	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$1,600	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One Electrical Service - No Available Rating</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$30,300	5	\$300	B
Raceway								
Conduit	80%			2022	\$7,800	1		B
Conduit	20%			2042	**	1		B
Panelboards								
Molded Case Bkrs	50%			2030	**	5	\$200	B
Molded Case Bkrs	50%			2038	**	5	\$200	B
Wiring								
Thermoplastic	80%			2022	\$7,200	1		B
Thermoplastic	20%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2035	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Main Water Pipe</i>								
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
VON KING (FORMERLY TOMPKINS PARK CULTURAL/ARTS CENTER

Asset # : 1170

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	85%			2022	\$51,200	10	\$9,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8, T-12 Lamps</i>								
Incandescent	15%			2017	\$9,000	2		B
Egress Lighting								
Emergency, Battery	20%			2022	\$800	10	\$600	B
Exit, Service	80%			2022	\$1,300	1		B
Exterior Lighting								
HID	100%			2022	\$4,200	10		B
Alarm								
Security System								
No Component	95%							D
Generic	5%			2022	\$1,700	1	\$200	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2048	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2039	**	1	\$6,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 - Hot Water Boiler</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2044	**	4	\$900	B
Terminal Devices								
Air Handler	80%			2030	**	1	\$6,000	B
Convactor/Radiator	20%			2027	**	1	\$800	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2030	**	1	\$5,700	B
Distribution								
Chilled Wtr Pipe/Pump	100%			2048	**	4	\$900	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2030	**	1	\$7,600	B
Heat Rejection								
Water Cool Tower	100%			2026	**	2	\$12,300	B
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
VON KING (FORMERLY TOMPKINS PARK CULTURAL/ARTS CENTER)
Asset # : 1170

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$6,800	B
Exhaust Fans								
Roof	100%			2022	\$9,200	2	\$400	B
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2048	* *	1		B
Galv Iron/Steel	80%			2035	* *	1		B
HW Heat Exchanger								
Low Temp	100%	Now	\$200	2048	* *	4	\$1,200	B
<i>Unit Inoperable, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Defective Mixing Valve @ Heat Exchanger</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2027	* *	4	\$1,600	B
Sewage Ejector(s)								
Electric	100%			2030	* *	4	\$1,600	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	90%							D
Generic	10%			2032	* *	1-2	\$300	B

Note : 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.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : WEST BRONX RECREATION CENTER
Address : 1527 JESUP AVENUE W 172 ST & 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 : 12-Feb-2014 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 2872 **Lot** : 126 **BIN** : 2824716

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture			\$108,000
Total			\$108,000
Priority	A		\$108,000
Total			\$108,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$15,400			\$18,800
Interior Architecture	\$35,600		\$2,500	\$1,000
Electrical	\$600	\$200	\$300	\$200
Mechanical	\$7,000	\$1,000	\$3,900	\$1,300
Total	\$58,600	\$1,200	\$6,800	\$21,300
Priority	A			\$18,800
Priority	B	\$39,000	\$1,200	\$1,500
Priority	C	\$4,200		\$1,000
Total	\$58,600	\$1,200	\$6,800	\$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
WEST BRONX RECREATION CENTER
Asset # : 13642

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	80%			LIFE	**	5	\$25,600	A
Fiberglass Panel	20%			2034	**	5	\$19,200	A
Windows								
Aluminum	100%			2041	**	5	\$5,100	A
Roof								
Copper/Terne	70%			2053	**	10	\$64,700	A
Roll Roofing	30%			2024	\$43,400	5	\$18,500	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$4,200	C
Ceramic Tile	10%			2034	**	5	\$1,900	C
Sheet Vinyl/Rubber	60%			2030	**	5	\$17,100	C
Vinyl Tile	25%			2030	**	3	\$1,800	C
Interior Walls								
Concrete Masonry Unit	90%			LIFE	**	5	\$3,700	C
SGFT/Glazed Masonry	10%			LIFE	**	10	\$300	C
Ceilings								
AcousTileSusp.Lay-In	20%			2038	**	5	\$3,900	B
Exposed Struc: Steel	70%			LIFE	**	10	\$27,200	B
Gypsum Board	10%			LIFE	**	5-10	\$6,700	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2045	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical - Mechanical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2045	**	5	\$300	B
Raceway								
Conduit	100%			2045	**	1		B
Panelboards								
Fused Disc Sw	5%			2041	**	5		B
Molded Case Bkrs	95%			2041	**	5	\$300	B
Wiring								
Thermoplastic	100%			2045	**	1		B
Motor Controllers								
Locally Mounted	100%			2038	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
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
WEST BRONX RECREATION CENTER
Asset # : 13642

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	65%			2030	**	10	\$7,600	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : T-8 Lamps</i>							
Fluorescent	5%			2030	**	10	\$600	B
	<i>T-5 Lamps, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Lobby</i>							
HID	30%			2030	**	10	\$100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Gymnasium</i>							
	<i>Explanation : Mercury</i>							
Egress Lighting								
Emergency, Battery	50%			2030	**	10	\$1,500	B
Exit, Service	50%			2030	**	1		B
Exterior Lighting								
HID	100%			2030	**	10		B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2030	**	1	\$2,400	B
Fire/Smoke Detection								
Generic, Analog	100%			2030	**			B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2045	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2038	**	1	\$6,300	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : 1st Floor Boiler Room</i>							
	<i>Explanation : 1 Unit</i>							
Distribution								
Hot Wtr Piping/Pump	100%			2047	**	4	\$600	B
Terminal Devices								
Convactor/Radiator	80%			2038	**	1	\$3,300	B
Unit Heater-Stm/HW	20%			2030	**	4	\$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2041	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	30%			2030	**	2	\$200	B
No Component	70%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Heat Rejection								
Air Condenser Unit	100%			2030	* *	2	\$8,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$11,200	B
Exhaust Fans								
Roof	100%			2030	* *	2	\$400	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2045	* *	1		B
Water Heater								
Gas Fired	100%			2023	\$2,800	2	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : WILLIAMSBRIDGE PLAYGROUND COMFORT AND RECREATION BLDG.
Address : VAN CORTLANDT AVE. EAST AND BAINBRIDGE AVE.
Borough : BRONX **Agency's Number** : X104-02A
Program / Asset # : PAR0078.02A / 2676 **Yr Built/Renovated** : 1974 / 2013
Area Sq Ft : 11,371 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2014 **Landmark Status** : NONE
Areas Surveyed : Basement, Floors 1,2
Block : 3343 **Lot** : 400 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$52,000		\$10,200	
Interior Architecture	\$41,300	\$400	\$2,600	
Electrical	\$600	\$600	\$400	\$400
Mechanical	\$1,600	\$2,400	\$1,600	\$1,900
Total	\$95,500	\$3,400	\$14,800	\$2,300
Priority A	\$52,000		\$10,200	
Priority B	\$24,200	\$3,000	\$2,000	\$2,300
Priority C	\$19,300	\$400	\$2,600	
Total	\$95,500	\$3,400	\$14,800	\$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 PLAYGROUND COMFORT AND RECREATION BLDG.

Asset # : 2676

Architecture	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Exterior								
Exterior Walls								
Masonry: Granite	100%			LIFE	**	5	\$35,600	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<hr/>								
Windows								
Aluminum	100%			2050	**	5	\$3,600	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Parapets								
Masonry: Brick Cavity	40%			LIFE	**	5-10	\$12,700	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Over First Floor</i>								
Masonry: Granite	40%			LIFE	**	5-10	\$25,600	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Rail	20%			2038	**	5-10	\$16,800	A
<hr/>								
Roof								
IRMA/Protected Membrane	30%			2035	**	10	\$7,100	A
<i>Paver Block Ballast, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Over First Floor</i>								
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Over First Floor</i>								
Not Accessible	70%							D
<hr/>								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$11,400	C
Ceramic Tile	5%			2040	**	5	\$900	C
Quarry Tile	20%			2038	**	5	\$5,200	C
Sheet Vinyl/Rubber	35%			2035	**	5	\$9,100	C
Terrazzo	5%			LIFE	**	5	\$1,400	C
Vinyl Tile	20%			2035	**	3	\$1,300	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Interior Walls								
Ceramic Tile	5%			2040	**	5	\$800	C
Gypsum Board	10%			LIFE	**	5-10	\$2,600	C
Masonry: Brick	25%			LIFE	**	10	\$1,100	C
Plaster	25%			LIFE	**	5-10	\$3,200	C
SGFT/Glazed Masonry	25%			LIFE	**	10	\$1,900	C
Wood	10%			LIFE	**	5	\$12,200	C
<hr/>								
Ceilings								
Gypsum Board	20%			LIFE	**	5-10	\$11,500	B
Plaster	80%			LIFE	**	5-10	\$23,000	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 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 Code
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Switchgear / Switchboard								
Not Accessible	100%							D
Raceway								
Conduit	100%			2051	**	1		B
Panelboards								
Molded Case Bkrs	100%			2047	**	5	\$300	B
Wiring								
Thermoplastic	100%			2051	**	1		B
Motor Controllers								
Locally Mounted	100%			2030	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Water Main</i>						
		<i>Explanation : Main Water Pipe</i>						
Lighting								
Interior Lighting								
Fluorescent	95%			2033	**	10	\$10,100	B
		<i>T-8 Lamps, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
Fluorescent	5%			2033	**	10	\$500	B
		<i>Compact Fluorescent Light, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Hallways</i>						
Egress Lighting								
Exit, Service	50%			2033	**	1		B
Exit, Battery	50%			2033	**	10	\$400	B
Exterior Lighting								
HID	100%			2033	**	10		B
Alarm								
Security System								
Generic	100%			2033	**	1	\$4,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : C C T V Surveillance Cameras</i>						
Fire/Smoke Detection								
Generic, Digital	100%			2033	**			B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : Smoke Detector, Manual Pull Stations, Horns, Strobe Lights And Alarm Bells</i>						

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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 PLAYGROUND COMFORT AND RECREATION BLDG.

Asset # : 2676

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source Natural Gas	100%			2045	* *	1		B
Conversion Equipment Steam Boiler	100%			2042	* *	1	\$11,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 1 Unit</i>								
Distribution Steam Piping/Pump	100%			2035	* *	4	\$600	B
Terminal Devices Convactor/Radiator	100%			2042	* *	1	\$3,700	B
Air Conditioning								
Energy Source Electricity	100%			2033	* *	1		B
Plumbing								
H/C Water Piping Brass/Copper	60%			2035	* *	1		B
Galv Iron/Steel	40%			2030	* *	1		B
Water Heater Electric	100%			2020		4	\$1,700	\$100 B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Rigid Piping	100%			2033	* *	4	\$2,500	B
Backflow Preventer Generic	100%			2030	* *	1	\$700	B
Fixtures Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : WILLOWBROOK PARK BOAT HOUSE - 012
Address : RICHMOND AVE. & ETON PLACE
Borough : STATEN ISLAND **Agency's Number** : R030-010
Program / Asset # : PAR0016.010 / 1150 **Yr Built/Renovated** : 1932 /
Area Sq Ft : 2,440 **Project Type** : PARKS AND RECREATION
Date of Survey : 16-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2030 **Lot** : 182 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Interior Architecture	\$97,500	
Total	\$97,500	
Priority C	\$97,500	
Total	\$97,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$14,000		\$15,700	\$3,500
Interior Architecture				
Electrical				
Mechanical	\$200	\$200	\$600	\$300
Total	\$14,300	\$200	\$16,300	\$3,700
Priority A	\$14,000		\$15,700	\$3,500
Priority B	\$200	\$200	\$600	\$300
Priority C				
Total	\$14,300	\$200	\$16,300	\$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
WILLOWBROOK PARK BOAT HOUSE - 012
Asset # : 1150

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Fieldstone	5%			LIFE	**	5	\$200	A
Wood	95%			2028	**	5	\$31,400	A
Windows								
Wood	100%	Now	\$2,900	2048	**	5	\$500	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Roll Roofing	10%			2019	\$2,900	5	\$1,200	A
Wood Shingles	90%	Now	\$11,200	2032	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Terrazzo	20%			LIFE	**	5	\$600	C
Wood	80%	2-4	\$97,500	2063	**	5	\$2,900	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	10%			2036	**	5	\$100	C
Gypsum Board	5%			LIFE	**	5		C
Masonry: Fieldstone	2%			LIFE	**			C
Wood	83%			LIFE	**	5	\$2,200	C
Ceilings								
Exposed Struc: Wood	75%			LIFE	**			B
Fiber Board	5%			2023	\$2,000			B
Gypsum Board	20%			LIFE	**	5	\$1,000	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2033	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 200 Amps Main Disconnect Switch</i>								
Raceway								
Conduit	100%			2033	**	1		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 BOAT HOUSE - 012

Asset # : 1150

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Molded Case Bkrs	100%			2031	**	5	\$100	B
Wiring								
Thermoplastic	100%			2033	**	1		B
Motor Controllers								
Locally Mounted	100%			2028	**	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5		B
Lighting								
Interior Lighting								
Fluorescent	100%			2023	\$4,800	10	\$2,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Egress Lighting								
Exit, Service	100%			2023	\$400	1		B
Exterior Lighting								
HID	100%			2023	\$100	10		B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2033	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$1,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : One Unit</i>								
Distribution								
Hot Wtr Piping/Pump	75%			2031	**	4	\$100	B
No Component	25%							D
Terminal Devices								
Convactor/Radiator	50%			2028	**	1	\$400	B
Fan Coil Unit/Heat	25%			2023	\$9,200	1	\$200	B
Fan Coil Unit/Heat	25%			2023	\$9,200	1	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Workroom</i>								
<i>Explanation : Gas Fired</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Window/Wall Unit	25%			2021	\$1,300	1		B
No Component	75%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 BOAT HOUSE - 012

Asset # : 1150

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping Brass/Copper	100%			2033	* *	1		B
Water Heater Electric	100%			2018	\$400	4		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Ceiling Mounted</i>						
		<i>Explanation : One Unit, Instant Heating</i>						
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Fixtures Generic	100%							B

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : WILLOWBROOK PARK CAROUSEL FOR ALL CHILDREN
Address : RICHMOND AVE. & ETON PLACE
Borough : STATEN ISLAND **Agency's Number** : R030-020
Program / Asset # : PAR0016.020 / 4500 **Yr Built/Renovated** : 1999 /
Area Sq Ft : 3,800 **Project Type** : PARKS AND RECREATION
Date of Survey : 16-Sep-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2030 **Lot** : 182 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$28,800			
Interior Architecture	\$600			
Electrical	\$200	\$200	\$200	\$200
Total	\$29,600	\$200	\$200	\$200
Priority A	\$28,800			
Priority B	\$200	\$200	\$200	\$200
Priority C	\$600			
Total	\$29,600	\$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
WILLOWBROOK PARK CAROUSEL FOR ALL CHILDREN

Asset # : 4500

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

Exterior

Exterior Walls

Cast in Place Concrete	3%			LIFE	**	5	\$1,300	A
Concrete Masonry Unit	7%			LIFE	**	5	\$400	A
Metal Coiling Doors	90%	Now	\$20,800	2036	**	5	\$12,100	A

Unit Inoperable, Extent : Light, Area Affected : 25%

Location : Doors 3 And 7

Windows

Aluminum	100%	4+	\$2,900	2039	**	5	\$1,800	A
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Air Infiltration, Extent : Light, Area Affected : 10%

Location : Throughout

Roof

Metal Panel	100%	Now	\$5,100	2036	**			A
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Water Penetration, Extent : Light, Area Affected : 10%

Location : Throughout

Interior

Floors

Cast in Place Concrete	90%			LIFE	**	5	\$10,100	C
Wood	10%			2051	**	5	\$1,000	C

Interior Walls

Concrete Masonry Unit	90%			LIFE	**	5	\$1,000	C
Steel Plate	10%	4+	\$100	LIFE	**	5	\$200	C

Corrosion/Rusting, Extent : Light, Area Affected : 10%

Location : Throughout

Ceilings

Exposed Struc: Steel	100%			LIFE	**			B
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Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2033	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 400 Amps Main Disconnect Switch

Raceway

Conduit	100%			2033	**	1		B
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Panelboards

Fused Disc Sw	10%			2031	**	5		B
Molded Case Bkrs	90%			2031	**	5	\$100	B

Wiring

Thermoplastic	100%			2033	**	1		B
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Motor Controllers

Locally Mounted	100%			2028	**	5		B
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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.

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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 Code
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	30%			2023	\$1,900	10	\$900	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : T-12 Lamps</i>					
Incandescent	70%			2023	\$4,400	2	\$100	B
Egress Lighting								
Exit, Service	100%			2023	\$500	1		B
Exterior Lighting								
HID	100%			2023	\$200	10		B
Alarm								
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2023	\$26,100	1-3	\$1,600	B

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 : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : WYCKOFF FARMHOUSE MUSEUM
Address : 5816 CLARENDON RD
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0180.000 / 4532 **Yr Built/Renovated** : 1652 / 1982
Area Sq Ft : 4,045 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-May-2011 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 7917 **Lot** : 9 **BIN** : 3811007

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Exterior Architecture		\$122,700	
Interior Architecture		\$51,900	
Total		\$174,600	
Priority A		\$122,700	
Priority C		\$51,900	
Total		\$174,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Exterior Architecture	\$1,800			
Interior Architecture	\$5,600			
Electrical		\$3,500	\$100	
Mechanical	\$8,900	\$300	\$800	\$300
Total	\$16,400	\$3,800	\$900	\$300
Priority A	\$1,800			
Priority B	\$12,700	\$3,800	\$900	\$300
Priority C	\$1,900			
Total	\$16,400	\$3,800	\$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
WYCKOFF FARMHOUSE MUSEUM
Asset # : 4532

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls Wood	100%	Now	\$39,300	2035	**	5	\$14,200	A
<i>Dry Rot/Decay, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows Wood	100%	Now	\$1,800	2038	**	5	\$2,300	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Hardware Missing, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof Wood Shingles	100%	0-2	\$83,500	2037	**			A
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Over Caretaker Room</i>								
Interior								
Floors Wood	100%	4+	\$51,900	2050	**	5	\$5,700	C
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior Walls Gypsum Board	5%			LIFE	**	5	\$100	C
Plaster	90%			LIFE	**	5	\$700	C
Plaster	5%	Now	\$1,900	LIFE	**	5		C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Ceilings Plaster	20%	Now	\$3,700	LIFE	**	5	\$800	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Wood	40%			LIFE	**	5	\$21,200	B
No Component	40%							D

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment Fused Disc Sw	100%			2032	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement Service Area</i>								
<i>Explanation : 400 Amp Service Switch</i>								
Raceway Conduit	100%			2032	**	1		B

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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
WYCKOFF FARMHOUSE MUSEUM
Asset # : 4532

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Molded Case Bkrs	80%			2038	* *	5	\$100	B
Molded Case Bkrs	20%			2021	\$2,500	5		B
Wiring								
Thermoplastic	100%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2027	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside Rear Yard</i>								
<i>Explanation : 2 New Central Air Conditioner Units</i>								
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	5%			2017	\$1,100	10	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Compact Spiral Bulbs</i>								
Incandescent	10%			2017	\$2,200	2		B
No Component	85%							D
Alarm								
Security System								
No Component	90%							D
Generic	10%			2027	* *	1	\$200	B
Fire/Smoke Detection								
No Component	90%							D
Generic	10%			2027	* *	1-3	\$300	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Electricity	100%			2042	* *	1		B
Conversion Equipment								
Heat Pump	100%			2026	* *	2	\$1,300	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Explanation : Provides Heat And Air Conditioning For First Floor</i>								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,300	B
Terminal Devices								
Air Handler	100%			2027	* *	1	\$2,500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Ventilation								
Exhaust Fans								
Interior	20%			2022	\$900	2		B
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Kitchen And Bath</i>				
				<i>Explanation : Ceiling Fans Serving Kitchen And Bath</i>				
No Component	80%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		B
Water Heater								
Electric	100%	0-2	\$700	2022	\$700	4		B
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Basement</i>				
				<i>Explanation : 40 Gallon</i>				
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2016	\$7,000	4	\$2,500	B
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Could Not Verify The Existence Of The Sump Pump</i>				
				<i>Explanation : May Be Outside The Building</i>				
Backflow Preventer								
No Component	90%							D
Generic	10%			2030	* *	1		B
				<i>Other Observation, Extent : Light, Area Affected : 10%</i>				
				<i>Location : Basement</i>				
				<i>Explanation : Serves Yard Hydrants Only</i>				
Fixtures								
Generic	100%							B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CARL SCHURZ PARK STONE ARCH BRIDGE
Address : E 87TH & EAST END AVE.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0050.005 / 14066 **Yr Built/Renovated** : 1934 /
Area Sq Ft : 497 **Project Type** : PARKS AND RECREATION
Date of Survey : 18-Jul-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$8,000			\$5,600
Total	\$8,000			\$5,600
Priority A	\$3,500			\$200
Priority B	\$2,900			\$2,400
Priority C	\$1,600			\$3,100
Total	\$8,000			\$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.

DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK STONE ARCH BRIDGE
Asset # : 14066

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Brick Pavers</i>								
Stem (breastwall)								
Masonry: Granite	100%	4+	\$2,900	LIFE	* *	3-5	\$7,500	B
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : South Wall</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 5%</i>								
<i>Location : Repair To South Wall</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gneiss	100%			LIFE	* *	3-5	\$9,900	C
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
Approaches								
Pavement								
Asphalt	100%	4+	\$400	2024	\$7,500			C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Both Approaches To The Structure</i>								
Curbs								
Concrete	100%			LIFE	* *			A
Embankment								
Earth	100%			LIFE	* *			C
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Masonry	100%	4+	\$600	LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Wingwall, Most Severe Between Coping Stones</i>								
<i>Explanation : Missing And/or Cracking Joint Mortar.</i>								

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
CARL SCHURZ PARK STONE ARCH BRIDGE

Asset # : 14066

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Granite	10%	4+	\$300	LIFE	**			A
<i>Joints Missing, Extent : Light, Area Affected : 20%</i>								
<i>Location : Between And Underneath Coping Stones In Both Parapets</i>								
Schist/Gneiss	90%	4+	\$2,000	LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Broken / Missing Joint Mortar</i>								
Sidewalks								
Masonry	100%	4+	\$600	2043	**			C
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Both Fasciae Of Structure Near The Crown Of The Arch</i>								
<i>Explanation : Broken And/or Missing Element</i>								
Wearing Surface								
Asphalt	100%	4+		2027	**	5		C
<i>Cracks, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout, Mostly Near Parapets</i>								
Superstructure								
Primary Member								
Concrete	90%	4+	\$600	LIFE	**			A
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Traverse Crack At Northern End, Southern End Of Arch Near East Fascia</i>								
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random At Cracks</i>								
<i>Exposed Reinforcement, Extent : Light, Area Affected : 2%</i>								
<i>Location : Popped Concrete Cover At Center Of Arch</i>								
Masonry: Granite	10%	4+	\$700	LIFE	**	3-5	\$600	A
<i>Efflorescence, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Underside Of Granite</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Underside Of Arch Along Fascia</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK 110TH ST. ARCH BIN#: 2-24643-0
Address : 5TH AVE. TO CENTRAL PARK W., 110TH & CPW (MONTCLIFF)
Borough : MANHATTAN **Agency's Number** : M010-239
Program / Asset # : PAR0018.S50 / 2675 **Yr Built/Renovated** : 1890 /
Area Sq Ft : 6,120 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246430

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$36,700	
Total	\$36,700	
Priority B	\$36,700	
Total	\$36,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$50,500			\$26,000
Total	\$50,500			\$26,000
Priority A				
Priority B	\$45,600			\$4,000
Priority C	\$4,900			\$22,000
Total	\$50,500			\$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
CENTRAL PARK 110TH ST. ARCH BIN#: 2-24643-0

Asset # : 2675

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Granite	10%	Now	\$5,500	LIFE	**	3-5	\$1,300	B
<i>Broken, Missing Pave, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Schist/Gneiss	90%	Now	\$36,700	LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Open Joints, Cracks</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	100%			LIFE	**			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	**	5	\$5,000	A
Approaches								
Embankment								
Earth	65%			LIFE	**			C
Riprap	35%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%			2031	**			A
Railings/Parapets								
Brownstone/Sandstone	80%			LIFE	**			A
Steel	20%			LIFE	**			A
Sidewalks								
Cobblestone	100%	Now	\$4,900	2031	**	5	\$1,600	C
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wearing Surface								
Asphalt	100%			2019	\$21,600	5	\$700	C
Superstructure								
Primary Member								
Schist/Gneiss	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Secondary Member								
Masonry: Brick	80%	Now	\$25,900	LIFE	* *	3-5	\$11,700	B
	<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Throughout</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Steel	20%	Now	\$14,200	LIFE	* *	4-8	\$27,800	B
	<i>Corrosion, Extent : Severe, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

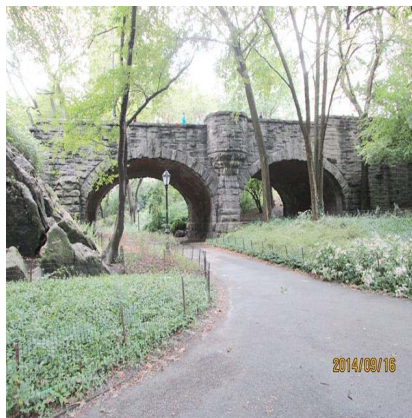
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ANDRESKI BRIDGE/77 ST STONE ARCH
Address : CENTRAL PARK WEST 77TH ST. & CPW
Borough : MANHATTAN **Agency's Number** : M010-127
Program / Asset # : PAR0018.S56 / 3028 **Yr Built/Renovated** : 1860 /
Area Sq Ft : 5,977 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246460

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$289,900	
Total	\$289,900	
Priority B	\$289,900	
Total	\$289,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$22,300	\$300		\$14,200
Total	\$22,300	\$300		\$14,200
Priority A	\$3,400			
Priority B				\$11,100
Priority C	\$18,800	\$300		\$3,100
Total	\$22,300	\$300		\$14,200



*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 ANDRESKI BRIDGE/77 ST STONE ARCH

Asset # : 3028

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Schist/Gneiss	100%	Now	\$50,300	LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Cracks</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gneiss	100%			LIFE	**	3-5	\$9,900	C
Stream Channel								
Bank Protection								
Earth	100%			LIFE	**	5	\$300	C
Mat (scour & erosion)								
Earth	75%			LIFE	**	5	\$1,200	A
Riprap	25%			LIFE	**			A
Approaches								
Embankment								
Riprap	100%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$3,400	2031	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Railings/Parapets								
Schist/Gneiss	100%			LIFE	**			A
Sidewalks								
Asphalt	100%	Now	\$3,100	2016	\$15,700	4	\$11,000	C
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wearing Surface								
Asphalt	100%			2022	\$21,100	5	\$700	C
Superstructure								
Primary Member								
Schist/Gneiss	100%			LIFE	**			A
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		
Superstructure	Secondary Member								
	Masonry: Brick	100%	Now	\$239,600	LIFE	* *	3-5	\$36,100	B
				<i>Broken/Missing Element, Extent : Severe, Area Affected : 35%</i>					
				<i>Location : Throughout</i>					
				<i>Joints Missing, Extent : Severe, Area Affected : 50%</i>					
				<i>Location : Throughout</i>					
				<i>Spalling, Extent : Severe, Area Affected : 60%</i>					
				<i>Location : Throughout</i>					

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK ARCH K BIN#: 2-24538-0
 Address : 5TH AVE. TO CENTRAL PARK W. E 66TH & 5TH AVE.
 Borough : MANHATTAN Agency's Number : M010-258
 Program / Asset # : PAR0018.S39 / 156 Yr Built/Renovated :
 Area Sq Ft : 5,772 Project Type : PARKS AND RECREATION
 Date of Survey : 04-May-2010 Landmark Status : SCENIC LANDMARK
 Areas Surveyed :
 Block : Lot : BIN : 2245380

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$32,400	\$300		\$14,700
Total	\$32,400	\$300		\$14,700
Priority A	\$32,100			
Priority B				\$14,700
Priority C	\$200	\$300		
Total	\$32,400	\$300		\$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
CENTRAL PARK ARCH K BIN#: 2-24538-0
Asset # : 156

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Stem (breastwall) Stucco Cement	100%			LIFE	**	3-5	\$15,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Entire Wall Is Covered With Stucco Cement.</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	100%			LIFE	**			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	50%			LIFE	**	5	\$3,400	A
Cobblestone	50%	Now	\$24,000	LIFE	**	5	\$200	A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Under Bridge</i>								
<i>Explanation : A Portion Of Cobblestone Is Covered With Asphalt. Cracking Evident</i>								
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	Now	\$2,600	LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corroded Sections</i>								
Railings/Parapets								
Cast Iron	20%			LIFE	**			A
Granite	80%	Now	\$5,500	LIFE	**			A
<i>Joints Missing, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Sidewalks								
Concrete	100%			2021	\$15,500	5	\$500	C
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Cracking</i>								
Wearing Surface								
Asphalt	100%			2022	\$20,400	5	\$700	C
Superstructure								
Primary Member								
Granite	100%			LIFE	**			A
Secondary Member								
Stucco Cement	100%			2029	**	5	\$20,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Entire Area Is Covered With Stucco Cement.</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

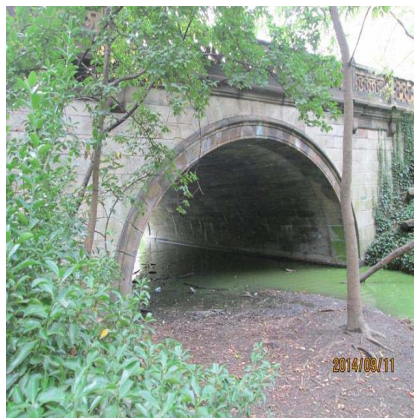
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **CENTRAL PARK BALCONY BRIDGE BIN#: 2-24633-0**
 Address : **5TH AVE. TO CENTRAL PARK W., 77TH ST. & WEST DRIVE**
 Borough : **MANHATTAN** Agency's Number : **M010-125**
 Program / Asset # : **PAR0018.S57 / 2562** Yr Built/Renovated : **1860 / 1982**
 Area Sq Ft : **6,435** Project Type : **PARKS AND RECREATION**
 Date of Survey : **07-May-2010** Landmark Status : **SCENIC LANDMARK**
 Areas Surveyed :
 Block : Lot : BIN : 2246330

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$53,300	
Total	\$53,300	
Priority A	\$53,300	
Total	\$53,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$65,000	\$400		\$22,000
Total	\$65,000	\$400		\$22,000
Priority A	\$56,800			\$5,200
Priority B				\$16,800
Priority C	\$8,300	\$400		
Total	\$65,000	\$400		\$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
CENTRAL PARK BALCONY BRIDGE BIN#: 2-24633-0

Asset # : 2562

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Granite	100%			LIFE	* *	3-5	\$23,000	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%			LIFE	* *			C
Stream Channel								
Bank Protection								
Earth	50%			LIFE	* *	5	\$100	C
Riprap	50%			LIFE	* *			C
Mat (scour & erosion)								
Earth	25%			LIFE	* *	5	\$300	A
Riprap	25%			LIFE	* *			A
Stream Bed	50%			LIFE	* *	5	\$700	A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$2,400	2031	* *			A
			<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Railings/Parapets								
Masonry: Bluestone	40%	Now	\$24,200	LIFE	* *			A
			<i>Broken/Missing Element, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
Brownstone/Sandstone	60%	Now	\$53,300	LIFE	* *			A
			<i>Broken/Missing Element, Extent : Severe, Area Affected : 35%</i>					
			<i>Location : Throughout</i>					
			<i>Erosion, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
			<i>Joints Missing, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Misaligned/Bulging, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : West Side</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Sidewalks								
Asphalt	75%	Now	\$8,300	2021	\$8,300	4	\$5,800	C
	<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Earth	25%			LIFE	**	5	\$200	C
Wearing Surface								
Asphalt	100%			2022	\$22,700	5	\$800	C
Superstructure								
Primary Member								
Masonry: Brownstone	80%	Now	\$30,100	LIFE	**	3-5	\$12,600	A
	<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Erosion, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Masonry: Granite	20%			LIFE	**	3-5	\$3,900	A
Secondary Member								
Masonry: Granite	100%			LIFE	**	3-5	\$30,600	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK BOW BRIDGE - 116
Address : 5TH AVE. TO CENTRAL PARK W. 73RD STREET & LAKE
Borough : MANHATTAN **Agency's Number** : M010-116
Program / Asset # : PAR0018.S32 / 155 **Yr Built/Renovated** : 1859 / 1974
Area Sq Ft : 1,500 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246160

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$32,200			
Total	\$32,200			
Priority A				
Priority B	\$1,400			
Priority C	\$30,900			
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
CENTRAL PARK BOW BRIDGE - 116
Asset # : 155

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Stem (breastwall)								
Masonry	100%	4+	\$1,400	LIFE	* *			B
			<i>Efflorescence, Extent : Light, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Joints Missing, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%	4+	\$13,600	LIFE	* *			C
			<i>Joints Missing, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Misaligned/Bulging, Extent : Light, Area Affected : 25%</i>					
			<i>Location : At Northwest Corner</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>					
			<i>Location : At Northwest Corner</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Efflorescence</i>					
Stream Channel								
Bank Protection								
Single Type	100%			LIFE	* *	5	\$300	C
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	\$4,900	A
Approaches								
Pavement								
Asphalt	50%			2024	\$7,400			C
Under Construction	50%							D
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Railings/Parapets								
Cast Iron	100%			LIFE	* *			A
			<i>Other Observation, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Northwest Corner</i>					
			<i>Explanation : Displacement Of Parapet Base During Previous Pavement Work</i>					
Wearing Surface								
Wood Deck	100%	0-2	\$17,300	2026	* *	5	\$2,500	C
			<i>Other Observation, Extent : Moderate, Area Affected : 75%</i>					
			<i>Location : At West End Of Bridge</i>					
			<i>Explanation : Loose Wood Planks (North And Middle), Deteriorated Wood Plank (South)</i>					
Superstructure								
Primary Member								
Iron	100%			LIFE	* *			A
Secondary Member								
Cast Iron	100%			LIFE	* *	4	\$500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK BRIDGE (NO. 24)
Address : 5TH AVE. TO CENTRAL PARK W. 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 : 08-Oct-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246380

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$9,000
Total		\$9,000
Priority B		\$9,000
Total		\$9,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$15,100			\$2,800
Total	\$15,100			\$2,800
Priority A	\$1,500			
Priority B	\$4,000			\$2,800
Priority C	\$9,700			
Total	\$15,100			\$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 BRIDGE (NO. 24)
Asset # : 14676

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Joint with Deck								
Single Type	100%			LIFE	* *			B
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Stem (breastwall)								
Granite	100%	4+	\$4,000	LIFE	* *	3-5	\$9,000	B
<i>Leakage, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : North Wall</i>								
<i>Explanation : Access Door Observed</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Walls								
Granite	100%	4+	\$8,800	LIFE	* *			C
<i>Joints Missing, Extent : Light, Area Affected : 5%</i>								
<i>Location : Scattered Locations Throughout</i>								
Approaches								
Pavement								
Brick	50%			2025	\$4,300			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : South Approach Only</i>								
<i>Explanation : Concrete Pavers Observed</i>								
Concrete	50%	4+	\$900	2033	* *	4	\$1,900	C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : North Approach</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : North Approach</i>								
<i>Explanation : Floor Gratings Observed</i>								
Embankment								
Single Type	100%			LIFE	* *			C
Guide Railing								
Steel	100%			LIFE	* *			A
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Deck Elements								
Curbs								
Steel	100%			LIFE	* *			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Top Of The Primary Members Serve As Curbs, Cast Iron.</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Cast Iron	100%			LIFE	* *			A
Superstructure								
Deck,Structural								
Timber	100%	4+	\$1,500	LIFE	* *			A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Timber Planks. 2 Percent Rotted On East End</i>							
Primary Member								
Cast Iron	100%			LIFE	* *	4	\$1,400	A
Secondary Member								
Steel	100%			LIFE	* *	4-8	\$75,000	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Steel Beams With Cross Bracing Observed</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

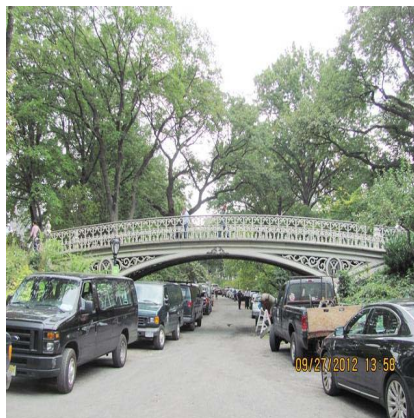
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK BRIDGE (NO. 27)
Address : 5TH AVE. TO CENTRAL PARK W. 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 : 754 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246390

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$7,700
Total		\$7,700
Priority B		\$7,700
Total		\$7,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$44,200			
Total	\$44,200			
Priority A	\$25,900			
Priority B	\$15,100			
Priority C	\$3,300			
Total	\$44,200			



*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 BRIDGE (NO. 27)
Asset # : 14673

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Concrete	100%	2-4	\$4,200	LIFE	**	5	\$800	B
			<i>Efflorescence, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Leakage, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Approaches								
Pavement								
Asphalt	100%	2-4	\$1,400	2025	\$14,300			C
			<i>Cracks, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Deck Elements								
Railings/Parapets								
Cast Iron	100%	2-4	\$11,600	LIFE	**			A
			<i>Rust Stains, Extent : Light, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Light, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Peeling Paint</i>					
Wearing Surface								
Concrete	20%	2-4	\$600	2033	**			C
			<i>Other Observation, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Scaling</i>					
Timber	80%	2-4	\$1,300	2025	\$6,400	5	\$100	C
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Damaged/ Worn Timber Planks</i>					
Superstructure								
Deck,Structural								
Timber	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Primary Member								
Cast Iron	100%	2-4	\$14,300	LIFE	**	4	\$2,100	A
<i>Corrosion, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Secondary Member								
Steel	100%	2-4	\$10,900	LIFE	**	4-8	\$64,200	B
<i>Corrosion, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK BRIDGE (NO. 28)
Address : 5TH AVE. TO CENTRAL PARK W. 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 : 08-Oct-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246420

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$25,700			\$2,800
Total	\$25,700			\$2,800
Priority A	\$20,300			
Priority B				\$2,800
Priority C	\$5,400			
Total	\$25,700			\$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 BRIDGE (NO. 28)
Asset # : 14678

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Joint with Deck								
Single Type	100%			LIFE	**			B
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Granite	100%			LIFE	**	3-5	\$9,100	B
Approaches								
Pavement								
Asphalt	100%	4+	\$5,400	2025	\$13,500			C
			<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : East Approach</i>					
			<i>Explanation : Uneven Surface</i>					
Curbs								
Granite	100%			LIFE	**	5	\$100	A
Embankment								
Single Type	100%			LIFE	**			C
Guide Railing								
Steel	100%			LIFE	**			A
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Deck Elements								
Curbs								
Steel	100%			LIFE	**			A
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : 20 Percent Peeling Paint; Top Of Primary Members Serve As Curbs, Cast Iron.</i>					
Railings/Parapets								
Cast Iron	100%			LIFE	**			A
			<i>Other Observation, Extent : Light, Area Affected : 30%</i>					
			<i>Location : Scattered Locations Throughout</i>					
			<i>Explanation : Peeling Paint</i>					
Superstructure								
Deck, Structural								
Timber	100%	2-4	\$20,300	LIFE	**			A
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Timber Deck As Wearing Surface. Guardrail Observed. Dry Rot 30 Percent.</i>					
Primary Member								
Cast Iron	100%			LIFE	**	4	\$1,300	A
			<i>Other Observation, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Scattered Locations Throughout</i>					
			<i>Explanation : Peeling Paint</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		
Superstructure	Secondary Member								
	Cast Iron	100%			LIFE	* *	4	\$200	B
				<i>Other Observation, Extent : Light, Area Affected : 15%</i>					
				<i>Location : Scattered Locations Throughout</i>					
				<i>Explanation : Peeling Paint</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK CENTER DR. OVER TRAVERSE 1
Address : 5TH AVE. TO CENTRAL PARK W. CENTER DR. OVER TRAVERSE 1
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.S62 / 14661 **Yr Built/Renovated** :
Area Sq Ft : 9,750 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246100

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$109,500	\$91,000
Total	\$109,500	\$91,000
Priority A	\$57,700	
Priority C	\$51,800	\$91,000
Total	\$109,500	\$91,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$71,100			\$13,600
Total	\$71,100			\$13,600
Priority A	\$10,200			\$8,100
Priority B	\$23,200			
Priority C	\$37,600			\$5,600
Total	\$71,100			\$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 CENTER DR. OVER TRAVERSE 1

Asset # : 14661

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Masonry	100%	4+	\$23,200	2044	**			B
			<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Granite</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Schist/Gneiss	100%	2-4	\$35,000	LIFE	**			C
			<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>					
			<i>Location : Throughout</i>					
Approaches								
Pavement								
Asphalt	80%	4+	\$1,800	2025	\$91,000			C
			<i>Cracks, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Earth	20%			LIFE	**			C
Curbs								
Concrete	100%			LIFE	**			A
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Steel	70%	2-4	\$3,900	LIFE	**			A
			<i>Corrosion, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>					
			<i>Location : Throughout</i>					
Timber	30%	2-4	\$1,300	2025	\$6,400			A
			<i>Checks, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Splits, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Deck Elements								
Curbs								
Concrete	100%			2044	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Guide Railing								
Steel	70%	4+	\$3,700	LIFE	**			A
	<i>Corrosion, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Timber	30%	4+	\$1,500	2044	**			A
	<i>Checks, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Splits, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Sidewalks								
Asphalt	100%	2-4	\$800	2022	\$4,000	4	\$2,800	C
	<i>Cracks, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Wheel Ruts</i>							
Fascias								
Masonry	100%	0-2	\$51,800	LIFE	**	3-5	\$17,800	C
	<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Arch Barrel Fascias</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Arch Barrel Fascias</i>							
	<i>Explanation : Damaged Stones</i>							
Superstructure								
Primary Member								
Masonry: Brick	30%	2-4	\$57,700	LIFE	**	3-5	\$26,000	A
	<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Efflorescence, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : West End Of Arch Barrel</i>							
	<i>Explanation : Damaged Wiremesh Fall Protection.</i>							
Not Accessible	70%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location : Arch Barrel</i>							
	<i>Explanation : Only Brick Fascias Portion Of The Structure Is Visible.</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK DALEHEAD ARCH BIN#: 2-24608-0
Address : 5TH AVE. TO CENTRAL PARK W. 64TH & WEST DR.
Borough : MANHATTAN **Agency's Number** : M010-044
Program / Asset # : PAR0018.S55 / 159 **Yr Built/Renovated** : 1862 /
Area Sq Ft : 6,314 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246080

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$199,400	
Total	\$199,400	
Priority A	\$111,000	
Priority B	\$88,500	
Total	\$199,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$84,400	\$400		\$25,900
Total	\$84,400	\$400		\$25,900
Priority A	\$26,800			
Priority B	\$31,300			\$12,400
Priority C	\$26,200	\$400		\$13,500
Total	\$84,400	\$400		\$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 DALEHEAD ARCH BIN#: 2-24608-0

Asset # : 159

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Stem (breastwall)								
Masonry: Brick	25%	Now	\$10,000	LIFE	**	3-5	\$4,300	B
<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Brownstone	75%	Now	\$47,900	LIFE	**	3-5	\$12,800	B
<i>Erosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%	Now	\$26,200	LIFE	**			C
<i>Delaminations, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	95%			LIFE	**	5	\$7,500	A
Cobblestone	5%			LIFE	**	5		A
Approaches								
Embankment								
Earth	100%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%			2031	**			A
Median								
Cobblestone	100%			2041	**			A
Railings/Parapets								
Brownstone/Sandstone	100%	Now	\$26,800	LIFE	**			A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Sidewalks								
Asphalt	100%			2019	\$10,000	4	\$7,000	C
Wearing Surface								
Asphalt	100%			2022	\$22,300	5	\$700	C
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 DALEHEAD ARCH BIN#: 2-24608-0

Asset # : 159

Park Bridges	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Primary Member								
Masonry: Sandstone	100%	Now	\$111,000	LIFE	**			A
<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Joint Erosion</i>								
Secondary Member								
Masonry: Brick	80%	Now	\$40,600	LIFE	**	3-5	\$18,300	B
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Brownstone	20%	Now	\$21,400	LIFE	**	3-5	\$4,500	B
<i>Erosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

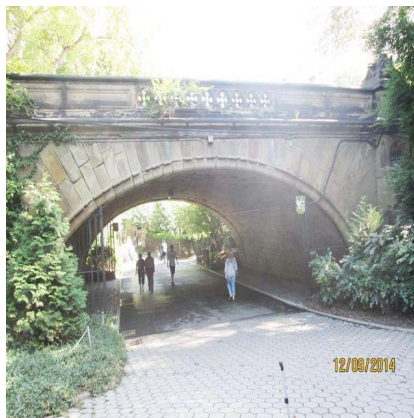
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK DENESMOUTH ARCH BIN#: 2-24641-0
Address : 5TH AVE. TO CENTRAL PARK W., E 65TH & 5TH AVE.,NR. ZOO
Borough : MANHATTAN **Agency's Number** : M010-008
Program / Asset # : PAR0018.S47 / 861 **Yr Built/Renovated** : 1860 /
Area Sq Ft : 6,298 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246410

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$42,000	
Total	\$42,000	
Priority B	\$42,000	
Total	\$42,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$62,100	\$400		\$11,900
Total	\$62,100	\$400		\$11,900
Priority A	\$45,100			\$1,800
Priority B				\$2,800
Priority C	\$17,000	\$400		\$7,300
Total	\$62,100	\$400		\$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 DENESMOUTH ARCH BIN#: 2-24641-0

Asset # : 861

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Brownstone	100%	Now	\$16,800	LIFE	**	3-5	\$9,600	C
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Erosion; Open Joints; Cracking And Crumbling</i>								
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	75%			LIFE	**	5	\$2,300	A
Cobblestone	25%			LIFE	**	5		A
Approaches								
Embankment								
Earth	100%			LIFE	**			C
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	Now	\$2,400	LIFE	**			A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Railings/Parapets								
Brownstone/Sandstone	100%	Now	\$15,800	LIFE	**			A
<i>Erosion, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Sidewalks								
Asphalt	80%			2019	\$3,100	4	\$2,200	C
Cobblestone	20%			2041	**	5	\$400	C
Wearing Surface								
Asphalt	100%			2022	\$22,200	5	\$700	C
Superstructure								
Primary Member								
Masonry: Brownstone	100%	Now	\$26,900	LIFE	**	3-5	\$5,600	A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Secondary Member								
Masonry: Brownstone	100%	Now	\$42,000	LIFE	* *	3-5	\$8,800	B
			<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Erosion, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Cracking/crumbling</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK DIPWAY ARCH - 030
Address : 5TH AVE. TO CENTRAL PARK W., 60TH ST. & PARK DRIVE, SOUTH DR.
Borough : MANHATTAN **Agency's Number** : M010-030
Program / Asset # : PAR0018.S12 / 879 **Yr Built/Renovated** : 1862 /
Area Sq Ft : 2,808 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$40,500	
Total	\$40,500	
Priority B	\$40,500	
Total	\$40,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$47,400	\$200		\$14,400
Total	\$47,400	\$200		\$14,400
Priority A				\$4,400
Priority B	\$32,300			\$10,000
Priority C	\$15,100	\$200		
Total	\$47,400	\$200		\$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 DIPWAY ARCH - 030
Asset # : 879

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Stem (breastwall)								
Granite	10%	Now	\$3,600	LIFE	**	3-5	\$1,700	B
<i>Joints Missing, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Cracking/crumbling</i>								
Masonry: Brick	90%	Now	\$28,700	LIFE	**	3-5	\$12,300	B
<i>Efflorescence, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Water Penetration; Cracking And Crumbling</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	100%	Now	\$13,100	LIFE	**			C
<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	95%			LIFE	**	5	\$6,000	A
Terra Cotta Pavers	5%			LIFE	**	5		A
Approaches								
Embankment								
Earth	100%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%			2031	**			A
Railings/Parapets								
Cast Iron	30%			LIFE	**			A
Granite	70%			LIFE	**			A
Sidewalks								
Cobblestone	100%			2041	**	5	\$4,000	C
Wearing Surface								
Asphalt	100%			2022		5	\$300	C
Superstructure								
Primary Member								
Masonry: Granite	100%			LIFE	**	3-5	\$14,100	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure Secondary Member Masonry: Brick	100%	Now	\$40,500	LIFE	**	3-5	\$18,300	B
<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Eroded Mortar Joints</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

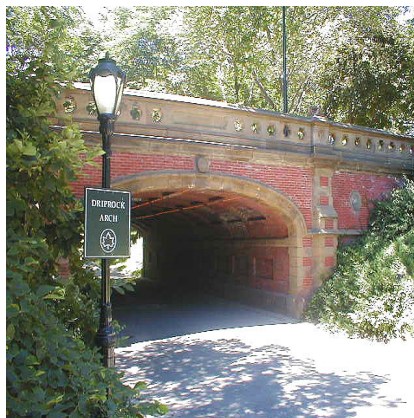
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK DRIPROCK ARCH BIN#: 2-24605-0
Address : 5TH AVE. TO CENTRAL PARK W., E 63 ST. & 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 : 05-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246050

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$91,800	
Total	\$91,800	
Priority B	\$91,800	
Total	\$91,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$59,000			\$37,600
Total	\$59,000			\$37,600
Priority A	\$33,300			\$4,900
Priority B	\$25,700			\$13,800
Priority C				\$19,000
Total	\$59,000			\$37,600



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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Brick	60%	Now	\$25,700	LIFE	**	3-5	\$11,100	B
			<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Joints Missing, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
Masonry: Granite	40%	Now	\$37,300	LIFE	**	3-5	\$8,900	B
			<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Stream Channel								
Bank Protection								
Single Type	100%			LIFE	**	5	\$300	C
Mat (scour & erosion)								
Asphalt Paving	90%			LIFE	**	5	\$7,600	A
Bluestone Paver	5%			LIFE	**	5	\$100	A
Bluestone Paver	5%	Now	\$600	LIFE	**	5	\$100	A
			<i>Other Observation, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Worn Eroded</i>					
Approaches								
Embankment								
Earth	90%			LIFE	**			C
Riprap	10%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%			2041	**			A
Guide Railing								
Timber	100%			2041	**			A
Median								
Cobblestone	90%			2041	**			A
Concrete	10%			LIFE	**			A
Railings/Parapets								
Brownstone/Sandstone	100%	Now	\$14,400	LIFE	**			A
			<i>Erosion, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
			<i>Joints Missing, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
Sidewalks								
Bluestone Paver	100%			LIFE	**	5	\$1,200	C
Wearing Surface								
Asphalt	100%			2019		5	\$600	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Primary Member								
Masonry: Brick	95%	Now	\$16,500	LIFE	**	3-5	\$14,900	A
<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Brownstone	5%	Now	\$1,800	LIFE	**	3-5	\$800	A
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Water Penetration</i>								
Secondary Member								
Masonry: Brick	100%	Now	\$54,500	LIFE	**	3-5	\$24,600	B
<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Water Penetration</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK EAST DRIVE OVER TRAVERSE 1
Address : 5TH AVE. TO CENTRAL PARK W. EAST DRIVE OVER TRAV. 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 : 24-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246110

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$236,600
Total		\$236,600
Priority A		\$67,100
Priority C		\$169,500
Total		\$236,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$83,100		\$700	\$14,300
Total	\$83,100		\$700	\$14,300
Priority A	\$19,600			\$2,900
Priority B	\$12,000			
Priority C	\$51,500		\$700	\$11,400
Total	\$83,100		\$700	\$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 EAST DRIVE OVER TRAVERSE 1

Asset # : 14663

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Granite	100%	2-4	\$12,000	LIFE	**			B
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Masonry: Granite	100%	4+	\$33,200	LIFE	**	3-5	\$25,600	C
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Northwest Wingwall</i>								
<i>Joints Missing, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Approaches								
Pavement								
Asphalt	100%			2025	\$118,600			C
Curbs								
Concrete	100%	4+	\$1,400	LIFE	**			A
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : East Side</i>								
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion)								
Not Accessible	100%							D
Sidewalks								
Asphalt	40%	4+	\$300	2022	\$1,700	4	\$1,200	C
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : East Side</i>								
Cobblestone	20%			LIFE	**			C
Single Type	40%	4+	\$1,500	LIFE	**			C
<i>Vegetation Growth, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

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 EAST DRIVE OVER TRAVERSE 1
Asset # : 14663

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Curbs								
Concrete	100%			2044	* *			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : East Side</i>								
<i>Explanation : Curb Present</i>								
Median								
Cobblestone	100%	4+	\$1,000	2044	* *			A
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Railings/Parapets								
Steel	100%			LIFE	* *			A
Sidewalks								
Asphalt	50%			2022	\$2,100	4	\$1,500	C
Cobblestone	20%	4+	\$700	2044	* *	5	\$200	C
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Single Type	30%	4+	\$1,100	2029	* *			C
<i>Vegetation Growth, Extent : Light, Area Affected : 100%</i>								
<i>Location : West Side</i>								
Wearing Surface								
Asphalt	100%			2025	\$50,800	5	\$1,700	C
Fascias								
Masonry: Granite	100%	4+	\$14,600	LIFE	* *	3-5	\$11,300	C
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : East Side Arch</i>								
<i>Explanation : Vehicular Impact Damage</i>								
Superstructure								
Deck,Structural								
Masonry: Brick	10%	2-4	\$6,700	2025	\$67,100			A
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Areas Repaired With Steel Wire Mesh</i>								
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Primary Member								
Masonry: Brick	10%	2-4	\$10,500	LIFE	**	3-5	\$9,500	A
	<i>Joints Missing, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Spalling, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Light, Area Affected : 20%</i>							
	<i>Location : South Side</i>							
	<i>Explanation : Areas Repaired With Steel Wire Mesh</i>							
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK EAST DRIVE OVER TRAVERSE 2
Address : 5TH AVE. TO CENTRAL PARK W. EAST DRIVE OVER TRAVERSE 2
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.S73 / 14672 **Yr Built/Renovated** : 1920 /
Area Sq Ft : 6,877 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Oct-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246230

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Park Bridges			\$69,900
Total			\$69,900
Priority C			\$69,900
Total			\$69,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$40,000			\$6,500
Total	\$40,000			\$6,500
Priority A	\$7,100			\$2,100
Priority C	\$32,900			\$4,500
Total	\$40,000			\$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 EAST DRIVE OVER TRAVERSE 2
Asset # : 14672

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Granite	100%			LIFE	**			B
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Granite	100%	4+	\$12,800	LIFE	**			C
			<i>Spalling, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Approaches								
Pavement								
Asphalt	100%	4+	\$1,400	2025	\$69,900			C
			<i>Cracks, Extent : Light, Area Affected : 5%</i>					
			<i>Location : North Approach Only</i>					
Curbs								
Concrete	25%			LIFE	**			A
Concrete	25%	Now	\$3,400	LIFE	**			A
			<i>Broken/Missing Element, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Northeast Side</i>					
Granite	50%			LIFE	**	5	\$100	A
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : South Approach Only</i>					
			<i>Explanation : Granite Masonry Curb</i>					
Embankment								
Single Type	100%			LIFE	**			C
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Sidewalks								
Single Type	100%			LIFE	**			C
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Earth Component Sidewalk</i>					
Deck Elements								
Curbs								
Granite	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets Steel	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Steel Fence</i>								
Sidewalks Earth	100%			LIFE	**	5	\$400	C
Wearing Surface Asphalt	100%			2025	\$33,900	5	\$1,100	C
Fascias Masonry: Granite	100%	4+	\$18,700	LIFE	**	3-5	\$14,400	C
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Superstructure								
Primary Member Masonry: Brick	10%	4+	\$3,700	LIFE	**	3-5	\$6,700	A
<i>Broken/Missing Element, Extent : Light, Area Affected : 5%</i>								
<i>Location : Scattered Locations Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Scattered Locations Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : East And West Side</i>								
<i>Explanation : Steel Mesh Repair Observed</i>								
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK EAST DRIVE OVER TRAVERSE 3
Address : 5TH AVE. TO CENTRAL PARK W. EAST DRIVE OVER TRAVERSE 3
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.S76 / 14675 **Yr Built/Renovated** : 1900 /
Area Sq Ft : 9,918 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Oct-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246250

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$155,900
Total		\$155,900
Priority C		\$155,900
Total		\$155,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$54,800			\$7,700
Total	\$54,800			\$7,700
Priority A	\$6,400			\$3,000
Priority B	\$10,900			
Priority C	\$37,600			\$4,800
Total	\$54,800			\$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
CENTRAL PARK EAST DRIVE OVER TRAVERSE 3

Asset # : 14675

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Walls								
Granite	100%	4+	\$10,900	LIFE	* *			B
			<i>Joints Missing, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Walls								
Granite	100%	4+	\$34,000	LIFE	* *			C
			<i>Joints Missing, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Approaches								
Pavement								
Asphalt	100%			2025	\$104,800			C
Curbs								
Concrete	100%			LIFE	* *			A
Embankment								
Single Type	100%			LIFE	* *			C
Guide Railing								
Timber	100%	4+	\$4,200	2025	\$21,200			A
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : East Side Only</i>					
			<i>Explanation : Top Timber Rail With Steel Angle Observed. Wood Check On Timber Rail And Post Scattered 5 Percent</i>					
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Sidewalks								
Asphalt	30%	4+	\$300	2022	\$1,300	4	\$900	C
			<i>Cracks, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
Cobblestone	20%	4+	\$1,700	LIFE	* *			C
			<i>Other Observation, Extent : Light, Area Affected : 5%</i>					
			<i>Location : North Approach</i>					
			<i>Explanation : Missing Elements</i>					
Single Type	50%			LIFE	* *			C
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 EAST DRIVE OVER TRAVERSE 3
Asset # : 14675

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Curbs								
Concrete	100%	4+	\$2,100	2044	**			A
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Middle Of Span</i>								
Guide Railing								
Timber	100%			2044	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : At East Side Only</i>								
<i>Explanation : Timber Rail With Steel Angle Observed</i>								
Railings/Parapets								
Steel	100%			LIFE	**			A
Sidewalks								
Asphalt	30%	4+	\$600	2022	\$1,400	4	\$1,000	C
<i>Cracks, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Cobblestone	10%			2044	**	5	\$200	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : East Side Only</i>								
<i>Explanation : Sidewalk</i>								
Earth	60%			LIFE	**	5	\$200	C
Wearing Surface								
Asphalt	100%	4+	\$1,000	2025	\$51,100	5	\$800	C
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Middle Of Span</i>								
<i>Explanation : Uneven Surface With Cracks</i>								
Fascias								
Masonry: Granite	100%			LIFE	**	3-5	\$15,000	C
Superstructure								
Primary Member								
Masonry: Brick	10%			LIFE	**	3-5	\$9,600	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Steel Mesh Repair Present</i>								
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK EAST DRIVE OVER TRAVERSE 4
Address : 5TH AVE. TO CENTRAL PARK W. EAST DRIVE 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 : 08-Oct-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246270

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$155,900	\$205,000
Total	\$155,900	\$205,000
Priority A	\$155,900	
Priority C		\$205,000
Total	\$155,900	\$205,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$45,900			\$4,800
Total	\$45,900			\$4,800
Priority A	\$3,500			
Priority B	\$15,100			
Priority C	\$27,200			\$4,800
Total	\$45,900			\$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
CENTRAL PARK EAST DRIVE OVER TRAVERSE 4

Asset # : 14679

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Granite	100%	4+	\$15,100	LIFE	**			B
			<i>Joints Missing, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Concrete	75%	2-4	\$23,400	LIFE	**	5	\$2,600	C
			<i>Cracks, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
			<i>Efflorescence, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Severe, Area Affected : 10%</i>					
			<i>Location : Southwest Wall</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Weepholes Observed</i>					
Granite	25%			LIFE	**			C
Approaches								
Pavement								
Asphalt	100%	4+	\$2,700	2025	\$134,500			C
			<i>Cracks, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
Curbs								
Concrete	100%			LIFE	**			A
Embankment								
Single Type	100%			LIFE	**			C
Guide Railing								
Timber	100%	4+	\$400	2025	\$21,200			A
			<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Wood Checks</i>					
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Sidewalks								
Asphalt	50%	4+	\$800	2022	\$2,100	4	\$1,500	C
	<i>Cracks, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : East Approach</i>							
	<i>Other Observation, Extent : Light, Area Affected : 5%</i>							
	<i>Location : East Approach</i>							
	<i>Explanation : Uneven Surface</i>							
Single Type	50%			LIFE	**			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Earth Sidewalk</i>							
Deck Elements								
Curbs								
Concrete	100%			2044	**			A
Guide Railing								
Timber	100%	4+	\$3,100	2044	**			A
	<i>Broken/Missing Element, Extent : Moderate, Area Affected : 2%</i>							
	<i>Location : Middle Of Span</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Wood Checks</i>							
Railings/Parapets								
Steel	100%			LIFE	**			A
Sidewalks								
Asphalt	30%	4+	\$300	2022	\$1,600	4	\$1,100	C
	<i>Cracks, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Uneven Surface</i>							
Earth	70%			LIFE	**	5	\$300	C
Wearing Surface								
Asphalt	100%			2025	\$70,600	5	\$2,300	C
Fascias								
Masonry: Granite	100%			LIFE	**	3-5	\$15,700	C
Superstructure								
Primary Member								
Brick	10%	2-4	\$155,900	LIFE	**			A
	<i>Other Observation, Extent : Severe, Area Affected : 60%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Joints Missing 60 Percent. Erosion 40 Percent. Efflorescence 20 Percent</i>							
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK GAPSTOW BRIDGE
Address : 5TH AVE. TO CENTRAL PARK W., E 62ND & EAST DR
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.S40 / 3022 **Yr Built/Renovated** : 1886 / 1980
Area Sq Ft : 1,056 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$62,700	
Total	\$62,700	
Priority B	\$62,700	
Total	\$62,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$26,200			\$8,500
Total	\$26,200			\$8,500
Priority A	\$26,200			
Priority B				\$4,700
Priority C				\$3,800
Total	\$26,200			\$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
CENTRAL PARK GAPSTOW BRIDGE
Asset # : 3022

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stream Channel								
Bank Protection								
Earth	100%			LIFE	* *	5	\$300	C
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	\$800	A
Approaches								
Embankment								
Earth	50%			LIFE	* *			C
Stone Rough Work	50%			LIFE	* *			C
Deck Elements								
Railings/Parapets								
Masonry: Bluestone	25%	Now	\$1,800	LIFE	* *			A
			<i>Joints Missing, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Schist/Gneiss	75%			LIFE	* *			A
Wearing Surface								
Asphalt	100%			2019	\$3,700	5	\$100	C
Superstructure								
Primary Member								
Masonry: Schist/Gneiss	100%	Now	\$24,400	LIFE	* *	5	\$700	A
			<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Joints Missing, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
Secondary Member								
Masonry: Brick	100%	Now	\$62,700	LIFE	* *	3-5	\$15,100	B
			<i>Efflorescence, Extent : Severe, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Severe, Area Affected : 40%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Severe, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Erosion</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK GLADE ARCH
Address : 5TH AVE. TO CENTRAL PARK W. 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 : 3,500 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Oct-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246450

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$43,600	\$1,600		\$4,200
Total	\$43,600	\$1,600		\$4,200
Priority A	\$8,000			\$800
Priority B	\$2,900			
Priority C	\$32,600	\$1,600		\$3,300
Total	\$43,600	\$1,600		\$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 GLADE ARCH
Asset # : 14664

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Masonry	100%	4+	\$2,900	2044	**			B
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Specifically, Masonry Granite. And Weepholes Observed At Bottom Of East And West Walls, 2 Percent.</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Brownstone/Sandstone	100%	4+	\$25,700	LIFE	**			C
<i>Delaminations, Extent : Light, Area Affected : 2%</i>								
<i>Location : North Side At Joint</i>								
<i>Erosion, Extent : Light, Area Affected : 5%</i>								
<i>Location : South Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Efflorescence And Water Stains</i>								
Approaches								
Pavement								
Concrete	60%	4+	\$1,100	2033	**	4	\$4,900	C
<i>Broken/Missing Element, Extent : Light, Area Affected : 2%</i>								
<i>Location : Missing Joints Throughout</i>								
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Granite Pavers, 2 Percent Vegetation Growth</i>								
Concrete	40%			2033	**	4	\$4,900	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Concrete Paver</i>								
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Railings/Parapets								
Brownstone/Sandstone	100%	4+	\$2,800	LIFE	**			A
<i>Broken/Missing Element, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Cracks</i>								
Sidewalks								
Concrete	50%	4+	\$700	LIFE	**	4	\$800	C
<i>Broken/Missing Element, Extent : Light, Area Affected : 5%</i>								
<i>Location : Missing Joints Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Granite Paver Sidewalk, Gratings Observed East Side Only</i>								
Masonry	50%	4+	\$1,600	LIFE	**			C
<i>Broken/Damaged, Extent : Light, Area Affected : 2%</i>								
<i>Location : Broken Elements Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Sandstone Masonry Fascia</i>								
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	100%	4+	\$2,100	LIFE	**			A
<i>Broken/Missing Element, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Sidewalks								
Concrete	100%	4+	\$600	2029	**	5	\$100	C
<i>Broken/Missing Element, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Granite Pavers Sidewalk</i>								
Wearing Surface								
Concrete	100%			2033	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Concrete Pavers</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Fascias								
Masonry: Sandstone	100%	4+	\$3,000	LIFE	* *	3-5	\$10,600	C
<i>Broken/Missing Element, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<hr/>								
Superstructure								
Deck,Structural								
Not Accessible	100%							D
<hr/>								
Primary Member								
Masonry: Brick	10%	4+	\$3,000	LIFE	* *	3-5	\$2,700	A
<i>Erosion, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Delamination</i>								
Not Accessible	90%							D
<hr/>								

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

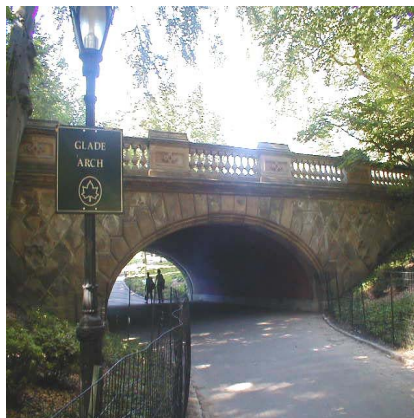
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **CENTRAL PARK GLADE ARCH - 105**
 Address : **5TH AVE. TO CENTRAL PARK W., 79TH ST. & 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 : **06-May-2010** Landmark Status : **SCENIC LANDMARK**
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$221,000	
Total		\$221,000	
Priority A		\$110,900	
Priority B		\$110,100	
Total		\$221,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$58,000	\$300		\$19,700
Total	\$58,000	\$300		\$19,700
Priority A	\$29,100			\$4,900
Priority B				\$14,800
Priority C	\$28,900	\$300		
Total	\$58,000	\$300		\$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
CENTRAL PARK GLADE ARCH - 105
Asset # : 880

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Granite	100%			LIFE	* *	3-5	\$22,600	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%	Now	\$26,200	LIFE	* *			C
<i>Joints Missing, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	\$8,600	A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	50%	Now	\$21,800	LIFE	* *			A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
Cast Stone	50%	Now	\$7,300	LIFE	* *			A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Pre - Cast Concrete</i>								
Sidewalks								
Cobblestone	100%			2041	* *	5	\$5,400	C
Wearing Surface								
Asphalt	100%			2022	\$17,600	5	\$600	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Asphalt Pavers</i>								
Superstructure								
Primary Member								
Masonry: Brownstone	100%	Now	\$110,900	LIFE	* *	3-5	\$15,400	A
<i>Erosion, Extent : Severe, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority	
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Superstructure	Secondary Member								
	Masonry: Brick	100%	Now	\$110,100	LIFE	* *	3-5	\$24,900	B
				<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>					
				<i>Location : Throughout</i>					
				<i>Spalling, Extent : Severe, Area Affected : 35%</i>					
				<i>Location : Throughout</i>					
				<i>Other Observation, Extent : Severe, Area Affected : 15%</i>					
				<i>Location : Throughout</i>					
				<i>Explanation : Cracking / Crumbling</i>					

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK GLEN SPAN BRIDGE - 225
Address : 5TH AVE. TO CENTRAL PARK W., 102ND ST. & WEST DRIVE
Borough : MANHATTAN **Agency's Number** : M010-225
Program / Asset # : PAR0018.S22 / 178 **Yr Built/Renovated** : 1865 /
Area Sq Ft : 3,264 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$19,800			\$19,700
Total	\$19,800			\$19,700
Priority A	\$18,100			
Priority B				\$5,000
Priority C	\$1,800			\$14,800
Total	\$19,800			\$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
CENTRAL PARK GLEN SPAN BRIDGE - 225

Asset # : 178

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Schist/Gneiss	100%			LIFE	**			B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gneiss	100%			LIFE	**	3-5	\$9,900	C
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	**			C
Mat (scour & erosion)								
Asphalt Paving	50%	Now	\$8,100	LIFE	**	5	\$2,800	A
			<i>Other Observation, Extent : Severe, Area Affected : 15%</i>					
			<i>Location : At Stone Boulders Along Stream Channel</i>					
			<i>Explanation : Sinkholes</i>					
Concrete	50%			LIFE	**	5	\$100	A
Approaches								
Embankment								
Earth	35%			LIFE	**			C
Riprap	65%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$1,500	2031	**			A
			<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
Guide Railing								
Timber	100%	Now	\$8,400	2041	**			A
			<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Split/cracked</i>					
Railings/Parapets								
Schist/Gneiss	100%			LIFE	**			A
Sidewalks								
Cobblestone	100%			2041	**	5	\$3,500	C
Wearing Surface								
Asphalt	100%			2019	\$11,500	5	\$400	C
Superstructure								
Primary Member								
Schist/Gneiss	100%			LIFE	**			A
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Water Penetration</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Secondary Member								
Masonry	100%			LIFE	* *	3-5	\$15,700	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **CENTRAL PARK GREEN GAP ARCH**
 Address : **5TH AVE. TO CENTRAL PARK W., E 64TH & EAST DR**
 Borough : **MANHATTAN** Agency's Number : **N/A**
 Program / Asset # : **PAR0018.S13 / 3020** Yr Built/Renovated :
 Area Sq Ft : **8,364** Project Type : **PARKS AND RECREATION**
 Date of Survey : **04-May-2010** Landmark Status : **SCENIC LANDMARK**
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$117,000	
Total	\$117,000	
Priority B	\$55,300	
Priority C	\$61,700	
Total	\$117,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$127,100	\$500		\$15,700
Total	\$127,100	\$500		\$15,700
Priority A	\$73,700			\$900
Priority B	\$19,500			\$11,000
Priority C	\$33,900	\$500		\$3,700
Total	\$127,100	\$500		\$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
CENTRAL PARK GREEN GAP ARCH
Asset # : 3020

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Stem (breastwall)								
Masonry: Brick	80%	Now	\$13,900	LIFE	**	3-5	\$12,000	B
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Sandstone	20%	Now	\$5,600	LIFE	**	3-5	\$3,600	B
<i>Erosion, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Water Penetration</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Limestone	100%	Now	\$61,700	LIFE	**	3-5	\$12,000	C
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Eroded Mortar Joints</i>								
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	95%	Now	\$19,100	LIFE	**	5	\$6,500	A
<i>Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Uneven Surface</i>								
Cobblestone	5%			LIFE	**	5		A
Approaches								
Embankment								
Earth	100%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$3,800	2031	**			A
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Median								
Cobblestone	100%	Now	\$1,000	2041	**			A
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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
Asset # : 3020

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Railings/Parapets								
Masonry: Sandstone	100%	Now	\$17,500	LIFE	**	3-5	\$2,900	A
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Erosion, Eroded Mortar Joints</i>								
Sidewalks								
Bluestone Paver	100%	Now	\$33,900	LIFE	**	5	\$1,000	C
<i>Joints Missing, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Side</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Side</i>								
<i>Explanation : Broken Missing Elements, Erosion</i>								
Wearing Surface								
Asphalt	100%			2022	\$29,500	5	\$1,000	C
Superstructure								
Primary Member								
Masonry: Sandstone	100%	Now	\$32,300	LIFE	**			A
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Water Penetration</i>								
Secondary Member								
Masonry: Brick	100%	Now	\$55,300	LIFE	**	3-5	\$20,000	B
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK GREYSHOT BRIDGE BIN#: 2-24600-0
Address : 5TH AVE. TO CENTRAL PARK W. W 61ST & WEST DR.
Borough : MANHATTAN **Agency's Number** : M010-042
Program / Asset # : PAR0018.S42 / 157 **Yr Built/Renovated** : 1860 /
Area Sq Ft : 7,900 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246000

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$119,100	
Total	\$119,100	
Priority A	\$41,100	
Priority B	\$77,900	
Total	\$119,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$43,800	\$500		\$33,400
Total	\$43,800	\$500		\$33,400
Priority A	\$19,400			\$2,600
Priority B	\$6,100			\$15,500
Priority C	\$18,400	\$500		\$15,300
Total	\$43,800	\$500		\$33,400



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 BIN#: 2-24600-0

Asset # : 157

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Granite	100%			LIFE	* *	3-5	\$23,700	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	70%	Now	\$18,400	LIFE	* *			C
		<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Throughout</i>						
		<i>Joints Missing, Extent : Moderate, Area Affected : 30%</i>						
		<i>Location : Throughout</i>						
Granite	30%			LIFE	* *			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	\$9,000	A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	100%			2041	* *			A
Median								
Cobblestone	100%			2041	* *			A
Railings/Parapets								
Brownstone/Sandstone	90%	Now	\$41,100	LIFE	* *			A
		<i>Broken/Missing Element, Extent : Moderate, Area Affected : 15%</i>						
		<i>Location : Throughout</i>						
		<i>Joints Missing, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
Granite	10%			LIFE	* *			A
Sidewalks								
Asphalt	100%			2019	\$11,300	4	\$8,000	C
Wearing Surface								
Asphalt	100%			2022	\$27,900	5	\$900	C
Superstructure								
Primary Member								
Granite	50%			LIFE	* *			A
Masonry: Brownstone	50%	Now	\$19,400	LIFE	* *	3-5	\$8,100	A
		<i>Erosion, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Throughout</i>						
		<i>Spalling, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Throughout</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 BIN#: 2-24600-0

Asset # : 157

Park Bridges	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Secondary Member								
Masonry: Brick	90%	Now	\$77,900	LIFE	* *	3-5	\$23,500	B
			<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
			<i>Joints Missing, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Severe, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
Masonry: Brownstone	10%	Now	\$6,100	LIFE	* *	3-5	\$2,500	B
			<i>Broken/Missing Element, Extent : Severe, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Open Joints</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK GREYWACKE ARCH - 147
Address : 5TH AVE. TO CENTRAL PARK W., 79TH ST. & EAST DRIVE
Borough : MANHATTAN **Agency's Number** : M010-147
Program / Asset # : PAR0018.S51 / 2729 **Yr Built/Renovated** : 1863 / 1985
Area Sq Ft : 3,472 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246350

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$45,500
Total		\$45,500
Priority C		\$45,500
Total		\$45,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$67,900			\$11,200
Total	\$67,900			\$11,200
Priority A	\$25,000			\$1,400
Priority B	\$7,800			
Priority C	\$35,200			\$9,800
Total	\$67,900			\$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
CENTRAL PARK GREYWACKE ARCH - 147
Asset # : 2729

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Walls								
Masonry	100%	2-4	\$7,800	2044	* *			B
			<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Masonry Sandstone; 20 Percent Shows Signs Of Moderate Leakage</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			C
Walls								
Masonry: Brownstone	100%	2-4	\$18,700	LIFE	* *	3-5	\$21,400	C
			<i>Efflorescence, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Sign Of Water Leakage</i>					
Approaches								
Pavement								
Asphalt	100%			2025	\$45,500			C
Curbs								
Concrete	100%	2-4	\$2,700	LIFE	* *			A
			<i>Cracks, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Settlement, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Embankment								
Earth	100%			LIFE	* *			C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Guide Railing								
Cast Stone	50%	2-4	\$5,700	LIFE	**	5	\$100	A
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Loose/ Eroded Joint Mortar</i>								
Steel	50%	Now	\$1,800	LIFE	**			A
<i>Corrosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Damaged Railing, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North End Of The Approach</i>								
Sidewalks								
Concrete	100%	2-4	\$3,500	LIFE	**	4	\$1,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Settlement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Southwest Approach</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Between Stone Pavers</i>								
<i>Explanation : Loose/ Eroded Joint Mortar</i>								
Deck Elements								
Curbs								
Concrete	100%	2-4	\$1,000	2044	**			A
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Railings/Parapets								
Masonry	50%	2-4	\$2,100	2033	**	5	\$100	A
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Loose/ Eroded Joint Mortar</i>								
Steel	50%	2-4	\$1,600	LIFE	**			A
<i>Corrosion, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Sidewalks								
Bluestone Paver	100%	2-4	\$1,800	LIFE	**	5	\$300	C
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Fascias								
Masonry	100%	2-4	\$11,200	LIFE	**	3-5	\$9,600	C
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Signs Of Leakage</i>								

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 GREYWACKE ARCH - 147
Asset # : 2729**

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority	
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Superstructure	Primary Member								
	Masonry: Brick	20%	2-4	\$10,000	LIFE	* *	3-5	\$4,500	A
				<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>					
				<i>Location : Throughout</i>					
				<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>					
				<i>Location : Throughout</i>					
				<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>					
				<i>Location : Throughout</i>					
				<i>Explanation : Signs Of Leakage</i>					
	Not Accessible	80%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK HUDDLESTONE BRIDGE BIN:2-24647-0
Address : 5TH AVE. TO CENTRAL PARK W. 106TH & EAST DRIVE
Borough : MANHATTAN **Agency's Number** : M010-232
Program / Asset # : PAR0018.S43 / 158 **Yr Built/Renovated** : 1866 /
Area Sq Ft : 2,970 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246470

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$165,300	
Total	\$165,300	
Priority B	\$165,300	
Total	\$165,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$2,800	\$200		\$9,700
Total	\$2,800	\$200		\$9,700
Priority A				
Priority B				\$9,700
Priority C	\$2,800	\$200		
Total	\$2,800	\$200		\$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
CENTRAL PARK HUDDLESTONE BRIDGE BIN:2-24647-0

Asset # : 158

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Schist/Gneiss	100%	Now	\$35,700	LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Cracks</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Schist/Gneiss	100%			LIFE	**			C
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth</i>								
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	**			C
Mat (scour & erosion)								
Asphalt Paving	50%			LIFE	**	5	\$4,400	A
<i>Other Observation, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Covered With Loose Sand And Soil</i>								
Stream Bed	50%			LIFE	**	5	\$700	A
Approaches								
Embankment								
Riprap	100%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%			2041	**			A
Guide Railing								
Timber	100%			2031	**			A
Railings/Parapets								
Schist/Gneiss	100%			LIFE	**			A
Sidewalks								
Cobblestone	100%			2041	**	5	\$5,600	C
Wearing Surface								
Asphalt	100%			2022	\$10,500	5	\$300	C
Superstructure								
Primary Member								
Schist/Gneiss	100%			LIFE	**			A
Secondary Member								
Masonry: Schist/Gneiss	100%	Now	\$129,600	LIFE	**	3-5	\$30,900	B
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Loose And Cracked Stones - Indicated By Orange Paint</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK INSCOPE ARCH - 005
Address : 5TH AVE. TO CENTRAL PARK W., E 62ND & EAST DR.
Borough : MANHATTAN **Agency's Number** : M010-005
Program / Asset # : PAR0018.S35 / 2719 **Yr Built/Renovated** : 1875 / 1973
Area Sq Ft : 3,848 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$136,600	
Total		\$136,600	
Priority A		\$55,600	
Priority B		\$81,000	
Total		\$136,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$15,200	\$200		\$8,200
Total	\$15,200	\$200		\$8,200
Priority A	\$3,500			
Priority B				\$8,200
Priority C	\$11,700	\$200		
Total	\$15,200	\$200		\$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
CENTRAL PARK INSCOPE ARCH - 005
Asset # : 2719

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Granite	10%			LIFE	**	3-5	\$2,200	B
Schist/Gneiss	90%			LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Recent Repair Evident</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	100%			LIFE	**			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	**	5	\$8,400	A
Approaches								
Embankment								
Earth	75%			LIFE	**			C
Stone Rough Work	25%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$2,300	2041	**			A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Median								
Cobblestone	100%	Now	\$1,200	2041	**			A
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Railings/Parapets								
Cast Iron	50%	Now	\$55,600	LIFE	**			A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Collision Damage, Loose Railing</i>								
No Component	50%							D
Sidewalks								
Asphalt	100%	Now	\$1,100	2016	\$10,600	4	\$7,400	C
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Wearing Surface								
Asphalt	100%			2022	\$13,600	5	\$500	C
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 INSCOPE ARCH - 005
Asset # : 2719**

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Primary Member								
Granite	100%			LIFE	* *			A
Secondary Member								
Masonry: Brick	100%	Now	\$81,000	LIFE	* *	3-5	\$24,400	B
			<i>Joints Missing, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Severe, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Severe, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Water Penetration</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK OAK BRIDGE
Address : W 77TH ST. PEDESTRIAN BRIDGE OVER THE LAKE
Borough : MANHATTAN **Agency's Number** : M010-
Program / Asset # : PAR0018.S58 / 14504 **Yr Built/Renovated** : 2009 /
Area Sq Ft : 975 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246320

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$20,900
Total		\$20,900
Priority B		\$20,900
Total		\$20,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$500			\$5,200
Total	\$500			\$5,200
Priority A				
Priority B				\$5,200
Priority C	\$500			
Total	\$500			\$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 OAK BRIDGE
Asset # : 14504

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Schist/Gneiss	100%			LIFE	**	3-5	\$16,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : New Bridge Completed In 2009.</i>								
<i>Explanation : Recent Construction</i>								
Stream Channel								
Bank Protection								
Single Type	100%			LIFE	**	5	\$300	C
Mat (scour & erosion)								
Stream Bed	100%			LIFE	**	5	\$1,000	A
Approaches								
Embankment								
Riprap	100%			LIFE	**			C
Piers								
Pier,Columns								
Steel	100%			LIFE	**			B
Footings								
Masonry	100%			2051	**			B
Deck Elements								
Railings/Parapets								
Aluminum	50%			LIFE	**			A
Steel	30%			LIFE	**			A
Timber	20%			LIFE	**			A
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Railings</i>								
Wearing Surface								
Wood Deck	100%			2036	**	5	\$1,100	C
Superstructure								
Primary Member								
Steel	100%			LIFE	**			A
Secondary Member								
Steel	100%			LIFE	**	4-8	\$173,600	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PINEBANK ARCH
Address : 5TH AVE. TO CENTRAL PARK W. 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 : 1,045 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2446010

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$8,300
Total		\$8,300
Priority B		\$8,300
Total		\$8,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$33,800			\$4,600
Total	\$33,800			\$4,600
Priority A	\$14,700			
Priority B	\$12,300			\$2,100
Priority C	\$6,800			\$2,500
Total	\$33,800			\$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 PINEBANK ARCH
Asset # : 14658

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Masonry: Sandstone	10%	4+	\$2,000	LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Missing/ Deteriorated Joint</i>								
Not Accessible	90%							D
Joint with Deck								
Single Type	100%			LIFE	**			B
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry: Schist/Gneiss	100%	4+	\$10,300	LIFE	**	3-5	\$6,700	B
<i>Soft Jts Deter/Missing, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Masonry: Schist/Gneiss	100%	4+	\$6,800	LIFE	**	3-5	\$8,000	C
<i>Soft Jts Deter/Missing, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Approaches								
Pavement								
Asphalt	100%			2025	\$9,800			C
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Cast Iron	100%			LIFE	**			A
Mat (scour & erosion)								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Cast Iron	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Top Rails At Midspan</i>								
<i>Explanation : Joints Observed</i>								
Superstructure								
Deck,Structural								
Timber	100%	2-4	\$14,700	LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Shakes And Rotted Timber Planks</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 Code
Superstructure									
	Primary Member								
	Cast Iron	60%			LIFE	* *	4	\$1,500	A
	Steel	40%			LIFE	* *			A
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
		<i>Location : Throughout</i>							
		<i>Explanation : Floor Beams Act As Primary Members</i>							
	Secondary Member								
	Steel	100%			LIFE	* *	4-8	\$69,100	B
		<i>Other Observation, Extent : Light, Area Affected : 10%</i>							
		<i>Location : Random Locations Throughout</i>							
		<i>Explanation : Paint Peeling</i>							

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PLAYMATES ARCH BIN#: 2-24605-0
Address : 5TH AVE. TO CENTRAL PARK W., 65 ST. TRANSVERSE & CENTER DR.
Borough : MANHATTAN **Agency's Number** : M010-025
Program / Asset # : PAR0018.S11 / 177 **Yr Built/Renovated** : 1861 /
Area Sq Ft : 4,158 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246050

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$22,900	\$200		\$26,500
Total	\$22,900	\$200		\$26,500
Priority A				\$3,300
Priority B	\$22,900			\$12,300
Priority C		\$200		\$11,000
Total	\$22,900	\$200		\$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
CENTRAL PARK PLAYMATES ARCH BIN#: 2-24605-0

Asset # : 177

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Granite	100%			LIFE	* *	3-5	\$18,800	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brick	100%			LIFE	* *			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	95%			LIFE	* *	5	\$6,800	A
Terra Cotta Pavers	5%			LIFE	* *	5		A
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : This Component Is Actually Brick Pavers.</i>						
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	50%			2041	* *			A
Granite	50%			LIFE	* *			A
Guide Railing								
Timber	100%			2041	* *			A
Median								
Cobblestone	100%			2041	* *			A
Railings/Parapets								
Cast Iron	75%			LIFE	* *			A
Granite	25%			LIFE	* *			A
Sidewalks								
Asphalt	90%			2019	\$8,100	4	\$5,700	C
Granite Paver	10%			LIFE	* *	5	\$100	C
Wearing Surface								
Asphalt	100%			2022	\$14,700	5	\$500	C
Superstructure								
Primary Member								
Granite	20%			LIFE	* *			A
Masonry: Brick	80%			LIFE	* *	3-5	\$10,600	A
Secondary Member								
Masonry: Brick	100%	Now	\$22,900	LIFE	* *	3-5	\$20,700	B
		<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Throughout</i>						
		<i>Joints Missing, Extent : Moderate, Area Affected : 15%</i>						
		<i>Location : Throughout</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK RIFTSTONE ARCH BIN#: 2-24614-0
Address : 5TH AVE. TO CENTRAL PARK W., W 72ND & CPW
Borough : MANHATTAN **Agency's Number** : M010-136
Program / Asset # : PAR0018.S36 / 2674 **Yr Built/Renovated** : 1862 /
Area Sq Ft : 3,366 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246140

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$42,800	\$200		\$6,000
Total	\$42,800	\$200		\$6,000
Priority A	\$31,300			
Priority B				\$6,000
Priority C	\$11,500	\$200		
Total	\$42,800	\$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
CENTRAL PARK RIFTSTONE ARCH BIN#: 2-24614-0

Asset # : 2674

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Schist/Gneiss	100%			LIFE	**			B
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	75%	Now	\$29,500	LIFE	**	5	\$5,000	A
			<i>Cracks, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Cobblestone	25%			LIFE	**	5	\$100	A
Approaches								
Embankment								
Riprap	100%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$1,900	2031	**			A
			<i>Cracks, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Railings/Parapets								
Cast Iron	100%			LIFE	**			A
Sidewalks								
Asphalt	100%			2016	\$8,500	4	\$8,900	C
Wearing Surface								
Asphalt	100%			2022	\$11,900	5	\$400	C
Superstructure								
Primary Member								
Schist/Gneiss	100%			LIFE	**			A
Secondary Member								
Masonry: Brownstone	100%			LIFE	**	3-5	\$19,000	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK SPRINGBANKS ARCH - 231
Address : 5TH AVE. TO CENTRAL PARK W., 102ND ST. & BET. EAST & WEST DR.
Borough : MANHATTAN **Agency's Number** : M010-231
Program / Asset # : PAR0018.S17 / 859 **Yr Built/Renovated** : 1863 /
Area Sq Ft : 3,888 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$404,000	
Total	\$404,000	
Priority A	\$208,000	
Priority B	\$64,800	
Priority C	\$131,200	
Total	\$404,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$27,900	\$200		\$8,700
Total	\$27,900	\$200		\$8,700
Priority A	\$17,900			
Priority B				\$8,700
Priority C	\$9,900	\$200		
Total	\$27,900	\$200		\$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
CENTRAL PARK SPRINGBANKS ARCH - 231

Asset # : 859

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Bluestone	100%			LIFE	* *	3-5	\$13,300	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%	Now	\$131,200	LIFE	* *			C
<i>Broken/Missing Element, Extent : Severe, Area Affected : 30%</i>								
<i>Location : NORTH SIDE</i>								
<i>Joints Missing, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 10%</i>								
<i>Location : NORTH SIDE</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Stream Channel								
Mat (scour & erosion)								
Concrete	100%	Now	\$108,700	LIFE	* *	5	\$200	A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 60%</i>								
<i>Location : THROUGHOUT</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Cracking And Crumbling</i>								
Approaches								
Embankment								
Earth	50%	Now	\$8,700	LIFE	* *			C
<i>Erosion, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Riprap	25%			LIFE	* *			C
Stone Rough Work	25%	Now	\$1,200	LIFE	* *			C
<i>Broken/Missing Element, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
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 SPRINGBANKS ARCH - 231

Asset # : 859

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	35%	Now	\$17,900	LIFE	**			A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Entire North Side</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout South Side</i>								
Cast Iron	65%	Now	\$52,100	LIFE	**			A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 55%</i>								
<i>Location : Entire North Side And Some Pieces On South Side</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : NORTH SIDE</i>								
<i>Explanation : NORTH SIDE HAS BEEN REPLACED WITH TEMPORARY WOOD RAILING.</i>								
Sidewalks								
Earth	100%			LIFE	**	5	\$500	C
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Muddy And Uneven Surface</i>								
Wearing Surface								
Asphalt	100%			2022	\$13,700	5	\$500	C
Superstructure								
Primary Member								
Masonry: Bluestone	100%	Now	\$47,200	LIFE	**	5	\$700	A
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : THROUGHOUT</i>								
<i>Explanation : OPEN JOINTS</i>								
Secondary Member								
Masonry: Brick	100%	Now	\$64,800	LIFE	**	3-5	\$14,600	B
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **CENTRAL PARK TERRACE BRIDGE BIN#: 2-24615-0**
 Address : **5TH AVE. TO CENTRAL PARK W., 72ND & BETHESDA TERRACE**
 Borough : **MANHATTAN** Agency's Number : **M010-110**
 Program / Asset # : **PAR0018.S30 / 1051** Yr Built/Renovated : **1863 / 1987**
 Area Sq Ft : **16,000** Project Type : **PARKS AND RECREATION**
 Date of Survey : **06-May-2010** Landmark Status : **SCENIC LANDMARK**
 Areas Surveyed :
 Block : Lot : BIN : 2246150

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$990,100	
Total	\$990,100	
Priority A	\$689,100	
Priority B	\$244,500	
Priority C	\$56,500	
Total	\$990,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$5,400			\$45,500
Total	\$5,400			\$45,500
Priority A				
Priority B				\$31,200
Priority C	\$5,400			\$14,300
Total	\$5,400			\$45,500



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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Granite	20%			LIFE	**	3-5	\$19,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Deck Structure In The Middle Is Supported By Brownstone Columns.</i>								
Masonry: Sandstone	80%	Now	\$244,500	LIFE	**	3-5	\$79,700	B
<i>Erosion, Extent : Severe, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Eroded Mortar Joints</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Sandstone	100%			LIFE	**	3-5	\$12,000	C
Stream Channel								
Mat (scour & erosion)								
Granite	80%	Now	\$198,500	LIFE	**	5	\$5,700	A
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Broken / Missing Elements</i>								
Terra Cotta Pavers	20%	Now	\$75,600	LIFE	**	5	\$400	A
<i>Broken, Missing Pave, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Approaches								
Embankment								
Granite	100%	Now	\$2,400	LIFE	**	5	\$100	C
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Eroded Mortar Joints</i>								
Deck Elements								
Curbs								
Concrete	50%			2041	**			A
Granite	50%			LIFE	**			A
Median								
Concrete	100%			LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Asphalt</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	95%	Now	\$60,900	LIFE	**			A
<i>Erosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Granite	5%			LIFE	**			A
Sidewalks								
Asphalt	15%			2019	\$7,200	4	\$5,000	C
Bluestone Paver	15%			LIFE	**	5	\$800	C
Brick	70%			2041	**	5	\$6,100	C
Wearing Surface								
Asphalt	100%			2019	\$56,500	5	\$1,900	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Asphalt.</i>								
Superstructure								
Primary Member								
Masonry: Sandstone	100%	Now	\$354,200	LIFE	**			A
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Secondary Member								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Ceiling Is Covered With Ceramic Tiles And Plaster</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

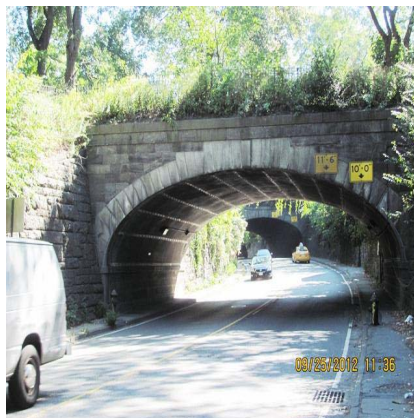
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK TRAVERSE 1 BRGE NEAR DAIRY
Address : 5TH AVE. TO CENTRAL PARK W. PED BRIDGE OVER TRAV. 1
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.S63 / 14662 **Yr Built/Renovated** :
Area Sq Ft : 3,120 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246090

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$51,900			\$17,500
Total	\$51,900			\$17,500
Priority A	\$9,300			\$900
Priority B	\$7,400			
Priority C	\$35,200			\$16,700
Total	\$51,900			\$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
CENTRAL PARK TRAVERSE 1 BRGE NEAR DAIRY

Asset # : 14662

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Masonry	100%	4+	\$7,400	2044	**			B
			<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Leakage, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Masonry Sandstone</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Masonry: Sandstone	100%	2-4	\$24,300	LIFE	**	3-5	\$34,500	C
			<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>					
			<i>Location : Throughout</i>					
Approaches								
Pavement								
Asphalt	50%			2025	\$14,800			C
Earth	50%			LIFE	**			C
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Steel	100%	4+	\$3,700	LIFE	**			A
			<i>Corrosion, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 60%</i>					
			<i>Location : Throughout</i>					
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Deck Elements								
Railings/Parapets								
Steel	100%	4+	\$5,600	LIFE	**			A
			<i>Corrosion, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 60%</i>					
			<i>Location : Throughout</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Wearing Surface								
Asphalt	50%			2025	\$6,000	5	\$200	C
Asphalt	50%			2025	\$6,000	5	\$200	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Earth</i>								
Fascias								
Masonry	100%	4+	\$10,900	LIFE	* *	3-5	\$18,700	C
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Arch Barrel Stone Masonry Fascias</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Arch Barrel Stone Masonry Fascias</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Arch Barrel Stone Masonry Fascias</i>								
<i>Explanation : Loose/ Eroded Joints</i>								
Superstructure								
Primary Member								
Masonry: Brick	10%			LIFE	* *	3-5	\$2,800	A
Not Accessible	90%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 100 Percent Of Arch Barrel Covered With Fall Protection Wiremesh.</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK TREFOIL ARCH BIN#: 2-24617-0
Address : 5TH AVE. TO CENTRAL PARK W., 73RD & EAST DRIVE
Borough : MANHATTAN **Agency's Number** : M010-102
Program / Asset # : PAR0018.S37 / 860 **Yr Built/Renovated** : 1862 / 1985
Area Sq Ft : 7,490 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246170

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$140,400	
Total	\$140,400	
Priority A	\$72,800	
Priority B	\$67,500	
Total	\$140,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$51,800	\$400		\$11,100
Total	\$51,800	\$400		\$11,100
Priority A	\$46,200			\$5,100
Priority B				\$6,000
Priority C	\$5,600	\$400		
Total	\$51,800	\$400		\$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
CENTRAL PARK TREFOIL ARCH BIN#: 2-24617-0

Asset # : 860

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Brick	100%	Now	\$67,500	LIFE	* *	3-5	\$19,400	B
<i>Joints Missing, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Efflorescence</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%			LIFE	* *			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	70%	Now	\$72,800	LIFE	* *	5	\$6,200	A
<i>Cracks, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
Bluestone Paver	30%	Now	\$7,000	LIFE	* *	5	\$500	A
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Steps</i>								
<i>Explanation : Worn/ Eroded</i>								
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	100%			2041	* *			A
Guide Railing								
Timber	100%	Now	\$13,500	2041	* *			A
<i>Dry Rot, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Median								
Concrete	100%	Now	\$1,900	LIFE	* *			A
<i>Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	30%	Now	\$4,500	LIFE	**			A
<i>Erosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Cast Iron	30%			LIFE	**			A
Cast Stone	40%			LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Pre-cast Concrete.</i>								
Sidewalks								
Asphalt	100%	Now	\$5,600	2020	\$11,200	4	\$7,900	C
<i>Cracks, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
Wearing Surface								
Asphalt	100%			2022	\$26,400	5	\$900	C
Superstructure								
Primary Member								
Masonry: Brownstone	100%	Now	\$19,200	LIFE	**	3-5	\$16,000	A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Efflorescence</i>								
Secondary Member								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Surface Is Covered With Wood Boards</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK WEST 65TH ENT. OVER BRIDLE
Address : 5TH AVE. TO CENTRAL PARK W. 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 : 5,022 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2245420

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$67,700	\$51,900
Total	\$67,700	\$51,900
Priority A	\$67,700	
Priority C		\$51,900
Total	\$67,700	\$51,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$52,300			
Total	\$52,300			
Priority A	\$16,800			
Priority B	\$1,500			
Priority C	\$34,000			
Total	\$52,300			



*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 WEST 65TH ENT. OVER BRIDLE

Asset # : 14660

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Granite	100%	4+	\$1,500	LIFE	**			B
<i>Efflorescence, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Granite	100%	4+	\$30,100	LIFE	**			C
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Approaches								
Pavement								
Asphalt	100%			2025	\$51,900			C
Curbs								
Concrete w/ Steel Face	100%			LIFE	**			A
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Granite	100%	4+	\$1,000	LIFE	**			A
<i>Broken/Missing Element, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Sidewalks								
Concrete	40%	4+	\$3,500	LIFE	**	4	\$1,600	C
<i>Vegetation Growth, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North Side</i>								
Masonry	60%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Specifically, Granite</i>								
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	4+	\$400	LIFE	**			A
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North Side</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout North And South Side Of Bridge</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Railings/Parapets Granite	100%	4+	\$10,600	LIFE	* *			A
<i>Joints Missing, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<hr/>								
Sidewalks Grating w/ Concrete	100%	4+	\$300	2044	* *			C
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout North Side</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout North Side</i>								
<hr/>								
Wearing Surface Asphalt	100%			2025	\$13,800	5	\$500	C
<hr/>								
Superstructure								
Deck,Structural Concrete	100%	4+	\$67,700	LIFE	* *	5	\$2,100	A
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<hr/>								
Primary Member Concrete	100%	4+	\$4,800	LIFE	* *			A
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

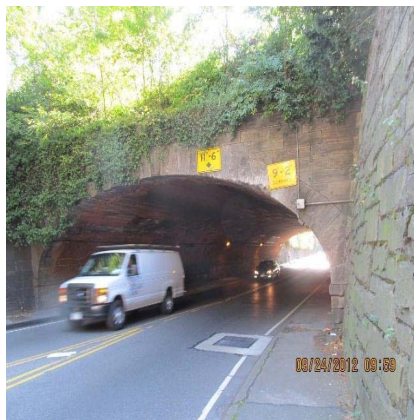
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK WEST DRIVE OVER TRAVERSE 1
Address : 5TH AVE. TO CENTRAL PARK W. WEST DRIVE OVER TRAVERSE 1
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.S60 / 14659 **Yr Built/Renovated** : 1900 /
Area Sq Ft : 13,104 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246120

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$139,100	\$219,800
Total	\$139,100	\$219,800
Priority B	\$65,300	
Priority C	\$73,900	\$219,800
Total	\$139,100	\$219,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$40,700			\$3,600
Total	\$40,700			\$3,600
Priority A	\$34,500			\$3,600
Priority C	\$6,200			
Total	\$40,700			\$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
CENTRAL PARK WEST DRIVE OVER TRAVERSE 1
Asset # : 14659

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Granite	100%	4+	\$65,300	LIFE	**			B
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : East Abutment</i>								
<i>Efflorescence, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Granite	100%	4+	\$73,900	LIFE	**			C
<i>Broken/Missing Element, Extent : Light, Area Affected : 2%</i>								
<i>Location : Northeast Wingwall</i>								
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Approaches								
Pavement								
Asphalt	100%			2025	\$156,200			C
Curbs								
Concrete	50%			LIFE	**			A
Granite	50%	Now	\$3,400	LIFE	**	5	\$100	A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Northeast Approach</i>								
<i>Settlement, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Embankment								
Earth	100%	4+	\$4,100	LIFE	**			C
<i>Erosion, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Northeast Approach</i>								
Guide Railing								
Timber	100%	4+	\$1,100	2025	\$21,200			A
<i>Dry Rot, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Splits, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Sidewalks								
Asphalt	50%	4+	\$400	2022	\$2,100	4	\$1,500	C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : South Approach Sidewalk</i>								
Single Type	50%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Earth</i>								
Deck Elements								
Curbs								
Concrete	50%			2044	**			A
Granite	50%	Now	\$3,200	LIFE	**			A
<i>Broken/Missing Element, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Settlement, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Median								
Cobblestone	100%	4+	\$500	2044	**			A
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Railings/Parapets								
Steel	100%	4+	\$600	LIFE	**			A
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Fence On West Side And Steel Guide Rail On East</i>								
Sidewalks								
Asphalt	50%	4+	\$400	2022	\$2,000	4	\$1,400	C
<i>Cracks, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Single Type	50%			2029	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : East And West Sides Of Deck</i>								
<i>Explanation : Grass Area Exists</i>								
Wearing Surface								
Asphalt	100%	4+	\$1,300	2025	\$63,600	5	\$1,100	C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
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 WEST DRIVE OVER TRAVERSE 1

Asset # : 14659

Park Bridges	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Primary Member								
Masonry: Brick	10%	2-4	\$25,800	LIFE	* *	3-5	\$11,700	A
			<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Joints Missing, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK WEST DRIVE OVER TRAVERSE 2
Address : 5TH AVE. TO CENTRAL PARK W. WEST DRIVE OVER TRAVERSE 2
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.S71 / 14670 **Yr Built/Renovated** : 1920 /
Area Sq Ft : 13,345 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Oct-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246240

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Park Bridges			\$142,700
Total			\$142,700
Priority C			\$142,700
Total			\$142,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$96,700			\$8,200
Total	\$96,700			\$8,200
Priority A	\$29,800			\$4,000
Priority B	\$13,700			
Priority C	\$53,100			\$4,200
Total	\$96,700			\$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
CENTRAL PARK WEST DRIVE OVER TRAVERSE 2

Asset # : 14670

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Granite	100%	4+	\$13,700	LIFE	**			B
			<i>Broken/Missing Element, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Cracks, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
			<i>Joints Missing, Extent : Light, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Granite	100%	4+	\$33,500	LIFE	**			C
			<i>Broken/Missing Element, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Joints Missing, Extent : Light, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Approaches								
Pavement								
Asphalt	50%			2025	\$72,700			C
Earth	50%			LIFE	**			C
Curbs								
Concrete	100%			LIFE	**			A
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Steel	75%	4+	\$5,500	LIFE	**			A
			<i>Vegetation Growth, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
Timber	25%			2025	\$5,300			A
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : East Side Only</i>					
			<i>Explanation : Timber Railing</i>					
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Sidewalks								
Asphalt	50%	4+	\$200	2022	\$2,100	4	\$1,500	C
<i>Erosion, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : West Side Only</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : West Side Only</i>								
<i>Explanation : Unevenness</i>								
Single Type	50%			LIFE	**			C
Piers								
Footings								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%			2044	**			A
Railings/Parapets								
Steel	75%	4+	\$10,000	LIFE	**			A
<i>Other Observation, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth</i>								
Timber	25%			LIFE	**			A
Sidewalks								
Asphalt	55%	4+	\$500	2022	\$2,600	4	\$1,800	C
<i>Erosion, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : West Side Only</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : West Side Only</i>								
<i>Explanation : Unevenness</i>								
Earth	45%			LIFE	**	5	\$200	C
Wearing Surface								
Asphalt	100%	4+	\$1,400	2025	\$70,100	5	\$1,200	C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Fascias								
Masonry: Granite	100%	4+	\$17,400	LIFE	**	3-5	\$13,500	C
<i>Broken/Missing Element, Extent : Light, Area Affected : 5%</i>								
<i>Location : East Fascia</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

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 WEST DRIVE OVER TRAVERSE 2
Asset # : 14670

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Primary Member								
Masonry: Brick	10%	2-4	\$14,300	LIFE	* *	3-5	\$12,900	A
	<i>Broken/Missing Element, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Recent Repair Evident, Extent : Light, Area Affected : 20%</i>							
	<i>Location : At Middle Of Span</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Delamination And Area With Damaged Protection Netting</i>							
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK WEST DRIVE OVER TRAVERSE 3
Address : 5TH AVE. TO CENTRAL PARK W. WEST DRIVE OVER TRAVERSE 3
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.S75 / 14674 **Yr Built/Renovated** : 1952 /
Area Sq Ft : 8,960 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Sep-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246260

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$144,100
Total		\$144,100
Priority C		\$144,100
Total		\$144,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$77,100		\$1,500	\$19,700
Total	\$77,100		\$1,500	\$19,700
Priority A	\$29,700			\$5,100
Priority B	\$13,000			
Priority C	\$34,400		\$1,500	\$14,600
Total	\$77,100		\$1,500	\$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
CENTRAL PARK WEST DRIVE OVER TRAVERSE 3

Asset # : 14674

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Masonry	100%	2-4	\$13,000	2044	**			B
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Masonry Sandstone</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Masonry: Sandstone	100%	2-4	\$21,800	LIFE	**	3-5	\$31,000	C
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Approaches								
Pavement								
Asphalt	100%	2-4	\$5,000	2025	\$100,800			C
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Curbs								
Concrete	100%	2-4	\$2,700	LIFE	**			A
<i>Cracks, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Scaling</i>								
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Steel	50%	0-2	\$1,800	LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Along The North Side</i>								
<i>Explanation : Exposed Fence Post Footings.</i>								
Timber	50%	4+	\$1,100	2025	\$10,600			A
<i>Splits, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Sidewalks								
Asphalt	50%	2-4	\$800	2022	\$2,100	4	\$1,500	C
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Asphalt	50%			2022	\$2,100	4	\$1,500	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Earth</i>								
Deck Elements								
Curbs								
Concrete	100%	2-4	\$1,900	2044	**			A
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Bluestone Pavers</i>								
Guide Railing								
Steel	50%	0-2	\$2,800	LIFE	**			A
<i>Corrosion, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Along The North Side</i>								
<i>Explanation : Exposed Fence Post Footings</i>								
Timber	50%	2-4	\$1,300	2044	**			A
<i>Splits, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Sidewalks								
Asphalt	50%			2022	\$2,100	4	\$1,500	C
Earth	50%			LIFE	**	5	\$200	C
Wearing Surface								
Asphalt	100%	4+	\$2,200	2025	\$43,200	5	\$700	C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Fascias								
Masonry	100%	2-4	\$4,600	LIFE	**	3-5	\$15,600	C
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Fascias Portion Of Arch Barrel</i>								
<i>Explanation : Loose/ Eroded Joint Mortar</i>								
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 WEST DRIVE OVER TRAVERSE 3**

Asset # : 14674

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Primary Member								
Masonry: Brick	20%	2-4	\$18,100	LIFE	* *	3-5	\$16,400	A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Not Accessible	80%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Arch Barrel</i>								
<i>Explanation : Only Brick Fascias Portion Of The Arch Is Visible</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

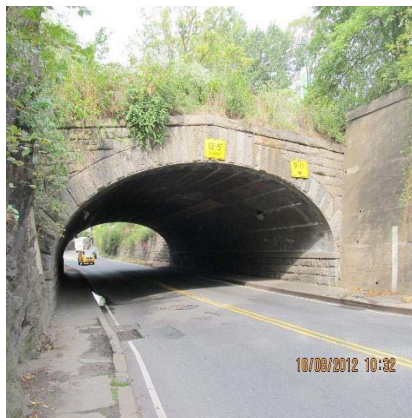
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK WEST DRIVE OVER TRAVERSE 4
Address : 5TH AVE. TO CENTRAL PARK W. WEST DRIVE 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 : 08-Oct-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2246280

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$127,800
Total		\$127,800
Priority C		\$127,800
Total		\$127,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$47,700		\$700	\$4,800
Total	\$47,700		\$700	\$4,800
Priority A	\$18,500			
Priority B	\$8,700			
Priority C	\$20,500		\$700	\$4,800
Total	\$47,700		\$700	\$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
CENTRAL PARK WEST DRIVE OVER TRAVERSE 4

Asset # : 14680

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Granite	100%	4+	\$8,700	LIFE	**			B
	<i>Joints Missing, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Concrete	50%	4+	\$3,100	LIFE	**	5	\$1,700	C
	<i>Cracks, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
	<i>Efflorescence, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
	<i>Spalling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Granite	50%	4+	\$6,800	LIFE	**			C
	<i>Joints Missing, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Throughout</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Approaches								
Pavement								
Asphalt	100%	4+	\$1,700	2025	\$85,000			C
	<i>Cracks, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Curbs								
Concrete	100%			LIFE	**			A
Embankment								
Single Type	100%			LIFE	**			C
Guide Railing								
Timber	100%	4+	\$2,100	2025	\$21,200			A
	<i>Dry Rot, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Northeast Approach</i>							
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Sidewalks								
Asphalt	50%			2022	\$2,100	4	\$1,500	C
Single Type	50%			LIFE	**			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Earth Sidewalk</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Curbs								
Concrete	100%	4+	\$1,100	2044	**			A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Middle Of Span, West Curb</i>								
Guide Railing								
Timber	100%	4+	\$3,000	2044	**			A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Near North Approach</i>								
<i>Damaged Railing, Extent : Light, Area Affected : 60%</i>								
<i>Location : East Side</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : East Side Only</i>								
<i>Explanation : Timber Guiderail</i>								
Railings/Parapets								
Steel	100%			LIFE	**			A
Sidewalks								
Asphalt	50%	4+	\$100	2022	\$2,500	4	\$1,800	C
<i>Cracks, Extent : Light, Area Affected : 100%</i>								
<i>Location : Scattered Locations Throughout</i>								
Earth	50%			LIFE	**	5	\$200	C
Wearing Surface								
Asphalt	100%	4+	\$900	2025	\$42,800	5	\$700	C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Fascias								
Masonry: Granite	100%	4+	\$8,000	LIFE	**	3-5	\$15,400	C
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Superstructure								
Primary Member								
Brick	10%	2-4	\$12,300	LIFE	**			A
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Efflorescence 5 Percent. Spalling 30 Percent. Joints Missing 10 Percent. 95 Percent Under Repair With Metal Screening</i>								
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

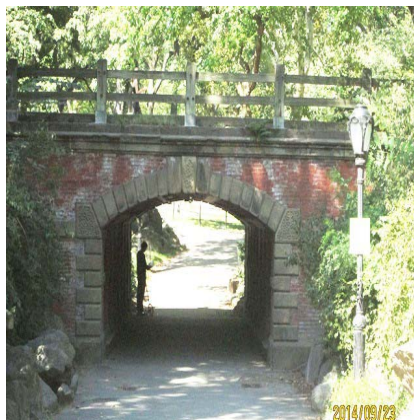
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK WILLOWDELL ARCH
Address : 5TH AVE. TO CENTRAL PARK W., E 67TH & EAST DR
Borough : MANHATTAN **Agency's Number** : M010-
Program / Asset # : PAR0018.S14 / 3026 **Yr Built/Renovated** : 1860 /
Area Sq Ft : 2,867 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$52,800	
Total	\$52,800	
Priority B	\$52,800	
Total	\$52,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$67,400	\$200		\$22,900
Total	\$67,400	\$200		\$22,900
Priority A	\$39,800			\$3,100
Priority B	\$27,600			\$9,600
Priority C		\$200		\$10,200
Total	\$67,400	\$200		\$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
CENTRAL PARK WILLOWDELL ARCH
Asset # : 3026

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Limestone	30%	Now	\$8,400	LIFE	**	3-5	\$4,700	B
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Open Joints</i>								
Masonry: Brick	70%	Now	\$52,800	LIFE	**	3-5	\$9,100	B
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	100%			LIFE	**			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	**	5	\$6,000	A
Approaches								
Embankment								
Earth	100%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$800	2031	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Guide Railing								
Timber	100%			2041	**			A
Median								
Concrete	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Masonry: Bluestone	50%	2-4	\$2,100	LIFE	**			A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Timber	50%	Now	\$1,100	LIFE	**			A
<i>Cracks, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Sidewalks								
Asphalt	100%			2019	\$7,500	4	\$5,300	C
Wearing Surface								
Asphalt	100%			2022	\$10,100	5	\$300	C
Superstructure								
Primary Member								
Masonry: Brick	90%	Now	\$33,000	LIFE	**	3-5	\$9,900	A
<i>Efflorescence, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout West Side</i>								
<i>Erosion, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout West Side</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout West Side</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout West Side</i>								
Masonry: Sandstone	10%	Now	\$2,800	LIFE	**			A
<i>Erosion, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Joints Missing</i>								
Secondary Member								
Masonry: Brick	100%	Now	\$19,100	LIFE	**	3-5	\$17,300	B
<i>Joints Missing, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout West Side</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout West Side</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK WINTERDALE ARCH BIN#: 2-24636-0
Address : 5TH AVE. TO CENTRAL PARK W., 82ND & WEST DR.
Borough : MANHATTAN **Agency's Number** : M010-165
Program / Asset # : PAR0018.S52 / 251 **Yr Built/Renovated** : 1861 / 1994
Area Sq Ft : 4,290 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246360

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$51,800	
Total	\$51,800	
Priority B	\$51,800	
Total	\$51,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$11,800	\$300		\$16,700
Total	\$11,800	\$300		\$16,700
Priority A	\$8,700			\$2,300
Priority B				\$13,900
Priority C	\$3,100	\$300		\$500
Total	\$11,800	\$300		\$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
CENTRAL PARK WINTERDALE ARCH BIN#: 2-24636-0

Asset # : 251

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Granite	100%			LIFE	* *	3-5	\$21,200	B
Walls								
Not Accessible	100%							D
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	85%			LIFE	* *			C
Masonry: Brownstone	15%			LIFE	* *	3-5	\$1,400	C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	25%			LIFE	* *	5	\$2,000	A
Cobblestone	5%			LIFE	* *	5		A
Earth	70%			LIFE	* *	5	\$700	A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	100%			2031	* *			A
Guide Railing								
Steel	50%			LIFE	* *			A
Timber	50%			2041	* *			A
Railings/Parapets								
Cast Iron	100%			LIFE	* *			A
								<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>
								<i>Location : Throughout</i>
Sidewalks								
Bluestone Paver	10%	Now	\$800	LIFE	* *	5	\$100	C
								<i>Cracks, Extent : Moderate, Area Affected : 20%</i>
								<i>Location : Throughout</i>
Cobblestone	90%			2041	* *	5	\$4,600	C
Wearing Surface								
Asphalt	100%			2022	\$15,100	5	\$500	C
Superstructure								
Primary Member								
Granite	50%			LIFE	* *			A
Masonry: Brownstone	50%	Now	\$8,700	LIFE	* *	3-5	\$7,300	A
								<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>
								<i>Location : Throughout</i>
								<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>
								<i>Location : Throughout</i>

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		
Superstructure	Secondary Member								
	Masonry: Brick	100%	Now	\$51,800	LIFE	* *	3-5	\$23,400	B
				<i>Spalling, Extent : Severe, Area Affected : 50%</i>					
				<i>Location : Throughout</i>					
				<i>Explanation :</i>					
				<i>Cracking and Crumbling 20%</i>					
				<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>					
				<i>Location : Throughout</i>					
				<i>Explanation : Erosion</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,211 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : **BIN** : 2249730

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$9,500			\$3,700
Total	\$9,500			\$3,700
Priority A	\$1,700			
Priority B	\$5,500			
Priority C	\$2,300			\$3,700
Total	\$9,500			\$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
CLOVE LAKES PARK CLOVE LAKES DAM BRIDGE

Asset # : 14383

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Concrete	70%	4+	\$2,200	LIFE	**	5	\$1,100	B
			<i>Cracks, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Random</i>					
			<i>Efflorescence, Extent : Severe, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Leakage, Extent : Severe, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
Masonry	30%	4+	\$500	LIFE	**			B
			<i>Efflorescence, Extent : Severe, Area Affected : 70%</i>					
			<i>Location : Throughout</i>					
Walls								
Masonry	100%	4+	\$2,800	2041	**			B
			<i>Cracks, Extent : Light, Area Affected : 1%</i>					
			<i>Location : In Joint Mortar Between Stones</i>					
			<i>Efflorescence, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Random Locations Throughout</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Masonry	100%	4+	\$1,300	LIFE	**	3-5	\$12,000	C
			<i>Cracks, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Random Isolated Location</i>					
			<i>Efflorescence, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Random Isolated Locations</i>					
			<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%</i>					
			<i>Location : Random Isolated Location</i>					
Approaches								
Pavement								
Asphalt	100%	4+	\$400	2022	\$18,200			C
			<i>Cracks, Extent : Light, Area Affected : 1%</i>					
			<i>Location : Isolated Locations</i>					
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Sidewalks								
Masonry	100%	4+	\$600	LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Fascia Parapet</i>								
<i>Explanation : Hairline Cracks In Joint Mortar Between Stones With Efflorescence</i>								
Deck Elements								
Railings/Parapets								
Masonry	100%	4+	\$500	2030	**	5	\$700	A
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Isolated Locations</i>								
<i>Explanation : Cracks With Efflorescence In Joint Mortar And Few Localized Areas Of Missing Mortar Between Stones</i>								
Wearing Surface								
Asphalt	100%	4+	\$100	2022	\$3,900	5	\$100	C
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Isolated Locations</i>								
Superstructure								
Deck, Structural								
Concrete	100%			LIFE	**	5	\$400	A
Primary Member								
Concrete	100%	4+	\$1,300	LIFE	**			A
<i>Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Underside Of Both Fascia Girders</i>								
<i>Efflorescence, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Underside Of Both Fascia Girders</i>								
<i>Leakage, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Underside Of Both Fascia Girders</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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** :
Area Sq Ft : 1,059 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2249720

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$33,300			\$3,700
Total	\$33,300			\$3,700
Priority A	\$32,900			
Priority C	\$400			\$3,700
Total	\$33,300			\$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
CLOVE LAKES PARK EAST FOOTBRIDGE

Asset # : 14384

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Backwall								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Wingwalls								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Masonry	100%			LIFE	**	3-5	\$12,000	C
Stream Channel								
Mat (scour & erosion)								
Earth	100%			LIFE	**	5	\$700	A
Approaches								
Pavement								
Asphalt	100%	4+	\$300	2022	\$15,900			C
<i>Cracks, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout West Approach</i>								
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Masonry	100%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Both Approaches</i>								
<i>Explanation : No Sidewalks</i>								
Piers								
Stem,Solid Pier								
Masonry	100%			LIFE	**			B
Footings								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Masonry	100%			2030	**	5	\$1,300	A
Sidewalks								
Masonry	100%			2041	**			C
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Bridge</i>								
<i>Explanation : No Sidewalks</i>								
Wearing Surface								
Asphalt	100%	4+	\$100	2022	\$3,400	5	\$100	C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority	
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code

Superstructure	Primary Member								
	Concrete	100%	4+	\$32,900	LIFE		* *		A
<i>Other Observation, Extent : Light, Area Affected : 1%</i> <i>Location : Underside Of Arch Is Concrete Covered With Corrugated Galvanized Metal</i> <i>Explanation : Concrete Not Visible. Heavy Rusting And Efflorescence On Corugated Metal Throughout</i>									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be bevond ten vears is not included in this report.*

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 723 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$3,800			\$3,700
Total	\$3,800			\$3,700
Priority A	\$700			
Priority B	\$1,600			
Priority C	\$1,500			\$3,700
Total	\$3,800			\$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
CLOVE LAKES PARK PEDESTRIAN BRIDGE

Asset # : 14380

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry	100%	4+	\$1,200	LIFE		* *		B
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Cracked Mortar Of Joint In Between Stone Masonry</i>								
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations Between Stone Masonry</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry	100%	4+	\$1,300	LIFE		* *	3-5 \$12,000	C
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Cracked Mortar In Joint Between Stones</i>								
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Location Between Stones</i>								
Approaches								
Pavement								
Asphalt	100%	4+	\$200	2022	\$10,900			C
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : North Approach</i>								
<i>Explanation : Severe Ravelling</i>								
Embankment								
Earth	100%			LIFE		* *		C
Piers								
Cap Beam								
Concrete	100%	4+	\$100	LIFE		* *		A
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations</i>								
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations</i>								
Stem,Solid Pier								
Masonry	100%	4+	\$500	LIFE		* *		B
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Crack In Joint Mortar Between Stone Masonry</i>								
<i>Explanation : Crack In Joint Mortar</i>								
Footings								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Timber	100%	4+	\$600	LIFE		* *		A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 1%</i>								
<i>Location : End Section At North East Approach</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations In Timber Rails And Posts</i>								
<i>Explanation : Timber Checks</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Wearing Surface								
Asphalt	100%			2022	\$2,300	5	\$100	C
		<i>Other Observation, Extent : Severe, Area Affected : 75%</i>						
		<i>Location : Throughout Top Of Deck</i>						
		<i>Explanation : Ravelling</i>						
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	\$300	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 586 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$1,600			\$3,700
Total	\$1,600			\$3,700
Priority A				
Priority C	\$1,600			\$3,700
Total	\$1,600			\$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
CLOVE LAKES PARK PEDESTRIAN BRIDGE

Asset # : 14382

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Stem (breastwall)								
Masonry	100%			LIFE	* *			B
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%	4+	\$1,000	LIFE	* *			C
			<i>Other Observation, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Southwest embankment</i>					
			<i>Explanation : Erosion</i>					
Walls								
Masonry	100%			LIFE	* *	3-5	\$12,000	C
Stream Channel								
Bank Protection								
Earth	100%			LIFE	* *	5	\$300	C
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	\$400	A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Deck Elements								
Mono Deck Surface								
Concrete	100%	4+	\$600	2041	* *			C
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Light Scaling</i>					
Railings/Parapets								
Timber	100%			LIFE	* *			A
Superstructure								
Deck, Structural								
Concrete	100%			LIFE	* *	5	\$200	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 657 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

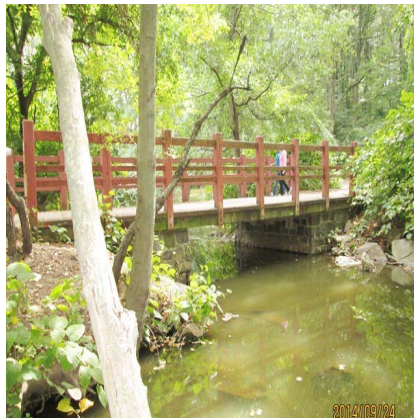
CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$6,100			\$9,900
Total	\$6,100			\$9,900
Priority A	\$500			
Priority C	\$5,600			\$9,900
Total	\$6,100			\$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
CLOVE LAKES PARK PEDESTRIAN PARK
Asset # : 14381

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry	100%			LIFE	**			B
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Stream Channel								
Bank Protection								
Earth	100%			LIFE	**	5	\$300	C
Mat (scour & erosion)								
Earth	100%			LIFE	**	5	\$500	A
Approaches								
Pavement								
Asphalt	100%	4+	\$4,900	2019	\$9,900			C
<i>Broken, Missing Pave, Extent : Light, Area Affected : 10%</i>								
<i>Location : South Approach</i>								
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : South Approach</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : South Approach</i>								
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Deck Elements								
Mono Deck Surface								
Concrete	100%	4+	\$700	2041	**			C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
Railings/Parapets								
Timber	100%	4+	\$500	LIFE	**			A
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
Superstructure								
Deck, Structural								
Concrete	100%			LIFE	**	5	\$200	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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** :
Area Sq Ft : 1,057 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2249710

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$65,000	
Total	\$65,000	
Priority A	\$65,000	
Total	\$65,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$2,200			\$3,700
Total	\$2,200			\$3,700
Priority A				
Priority B	\$600			
Priority C	\$1,700			\$3,700
Total	\$2,200			\$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
CLOVE LAKES PARK WEST FOOTBRIDGE
Asset # : 14385

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Mat (scour & erosion) Single Type	100%			LIFE	**			B
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	**			C
Walls								
Masonry	100%	4+	\$1,300	LIFE	**	3-5	\$12,000	C
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Isolated Location</i>								
Stream Channel								
Mat (scour & erosion) Earth	100%			LIFE	**	5	\$700	A
Approaches								
Pavement								
Asphalt	100%	4+	\$300	2022	\$15,900			C
<i>Cracks, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion) Single Type	100%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Masonry	100%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Both Approaches</i>								
<i>Explanation : No Sidewalks</i>								
Piers								
Stem,Solid Pier								
Masonry	100%	4+	\$600	LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Fascias</i>								
<i>Explanation : Efflorescence, Leaching.</i>								
Footings								
Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	**			A
Deck Elements								
Railings/Parapets								
Masonry	100%			2030	**	5	\$1,300	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Sidewalks								
Masonry	100%			2041	* *			C
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Bridge</i>								
<i>Explanation : No Sidewalks</i>								
Wearing Surface								
Asphalt	100%	4+	\$100	2022	\$3,400	5	\$100	C
<i>Cracks, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
Superstructure								
Primary Member								
Concrete	100%	4+	\$65,000	LIFE	* *			A
<i>Efflorescence, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Underside Of Arch</i>								
<i>Leakage, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Underside Of Arch</i>								
<i>Rust Stains, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout Underside Of Arch</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Underside Of Arch</i>								
<i>Explanation : Concrete Is Not Visible. Underside Of Arch Covered With Corrugated Galvanized Metal</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLOVE LAKES PARK BRIDGE 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** :
Area Sq Ft : 7,003 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2249760

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$105,100
Total		\$105,100
Priority C		\$105,100
Total		\$105,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$23,300			
Total	\$23,300			
Priority A	\$3,300			
Priority B	\$11,900			
Priority C	\$8,100			
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
CLOVE LAKES PARK BRIDGE CARRIES MARTLINGS AVE

Asset # : 14397

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Not Accessible	100%							D
Walls								
Concrete	100%	4+	\$9,900	LIFE		**		B
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Concrete	100%	4+	\$2,200	LIFE		**	5	\$1,300
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random</i>								
Approaches								
Pavement								
Asphalt	100%	4+	\$2,100	2022	\$105,100			C
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random At Both Approaches</i>								
Curbs								
Concrete w/ Steel Face	100%			LIFE		**		A
Embankment								
Earth	100%	4+	\$1,600	LIFE		**		C
<i>Erosion, Extent : Light, Area Affected : 1%</i>								
<i>Location : Behind Northwest Winwall</i>								
Guide Railing								
Timber	100%	4+	\$600	2022	\$29,000			A
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Approach Timber Rail</i>								
<i>Explanation : Concrete Posts For Timber Rail In Good Condition</i>								
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Concrete	100%	4+	\$1,500	LIFE		**	4	\$18,900
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random At Both Approaches</i>								
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 BRIDGE CARRIES MARTLINGS AVE

Asset # : 14397

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Stem,Solid Pier Concrete	100%	4+	\$2,000	LIFE	*	*		B
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random</i>								
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : South Fascia</i>								
<i>Rust Stains, Extent : Light, Area Affected : 1%</i>								
<i>Location : South Fascia</i>								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%			LIFE	*	*		A
Railings/Parapets								
Concrete	100%	4+	\$1,000	2030	*	*		A
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Throughout</i>								
Sidewalks								
Concrete	100%	4+	\$300	2026	*	*	5	\$300 C
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Outside Face At Base Of Fascia</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Widened Sidewalk Section Over Pier</i>								
<i>Explanation : Access Steel Door Hatches To Access Pier Storage Chamber</i>								
Wearing Surface								
Asphalt	100%	4+	\$500	2022	\$22,500	5	\$400	C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
Superstructure								
Primary Member								
Concrete	100%	4+	\$1,700	LIFE	*	*		A
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Arch Intrados</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLOVE LAKES PARK BRIDGE FOREST AVE BRIDGE
 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 : 1,306 Project Type : PARKS AND RECREATION
 Date of Survey : 21-Sep-2009 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN : 2249800

CAPITAL

Total
 Priority
 Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$24,100			\$3,700
Total	\$24,100			\$3,700
Priority A	\$17,300			
Priority B				
Priority C	\$6,800			\$3,700
Total	\$24,100			\$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
CLOVE LAKES PARK BRIDGE FOREST AVE BRIDGE

Asset # : 14396

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i> <i>Location : Right Side Of Arch Bridge Opening</i> <i>Explanation : A Steel Fence Gate Prevents Access To The Underside Of The Arch</i>								
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	\$800	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry	100%	4+	\$6,400	LIFE	* *	3-5	\$12,000	C
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Random Joints Between Stones</i>								
Approaches								
Pavement								
Asphalt	100%			2022	\$19,600			C
Curbs								
Concrete	100%			LIFE	* *			A
Embankment								
Earth	100%			LIFE	* *			C
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Concrete	100%	4+	\$300	LIFE	* *	4	\$3,500	C
<i>Cracks, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations</i> <i>Damaged Railing, Extent : Light, Area Affected : 25%</i> <i>Location : Random Throughout</i> <i>Other Observation, Extent : Light, Area Affected : 30%</i> <i>Location : Throughout</i> <i>Explanation : Random Spalls In Cap Stones Under Steel Railing</i>								
Piers								
Stem,Solid Pier								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%	4+	\$2,000	2041	* *			A
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout Left Curb</i> <i>Explanation : Depressed And Settled Curb</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Asset # : 14396

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Steel	100%	4+	\$6,300	LIFE	* *			A
	<i>Corrosion, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Random Throughout</i>							
	<i>Other Observation, Extent : Light, Area Affected : 30%</i>							
	<i>Location : Random Throughout</i>							
	<i>Explanation : Minor Dents And Impact Damage</i>							
Sidewalks								
Concrete	100%	4+	\$100	2026	* *	5	\$100	C
	<i>Cracks, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Random Locations</i>							
Wearing Surface								
Asphalt	100%	4+	\$100	2022	\$4,200	5	\$100	C
	<i>Cracks, Extent : Light, Area Affected : 1%</i>							
	<i>Location : At Scuppers</i>							
Superstructure								
Primary Member								
Concrete	100%	4+	\$9,000	LIFE	* *			A
	<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Underside Of Arch Soffit</i>							
	<i>Explanation : Leaching, Hairline Cracks With Efflorescence</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 664 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2249790

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$12,300			\$15,900
Total	\$12,300			\$15,900
Priority A				
Priority B	\$5,000			
Priority C	\$7,300			\$15,900
Total	\$12,300			\$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
CLOVE LAKES PARK FOOT BRIDGE
Asset # : 14378

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry	100%	4+	\$2,600	LIFE	**			B
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Cracks In masonry Stone Joint Mortar</i>								
Walls								
Masonry	100%	4+	\$1,900	2041	**			B
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Crack In Masonry Stone Joint Mortar</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry	100%	4+	\$1,300	LIFE	**	3-5	\$12,000	C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Cracks In Stone Masonry Joint Mortar</i>								
Approaches								
Pavement								
Asphalt	100%	4+	\$5,000	2019	\$10,000			C
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Begin Approach</i>								
<i>Explanation : Severe Ravelling And Up To 3 Inches Settlement</i>								
Embankment								
Earth	100%			LIFE	**			C
Piers								
Cap Beam								
Concrete	100%			LIFE	**			A
Stem,Solid Pier								
Masonry	100%	4+	\$400	LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random</i>								
<i>Explanation : Missing Pointing</i>								
Footings								
Not Accessible	100%							D
Deck Elements								
Mono Deck Surface								
Concrete	100%			2041	**			C
Railings/Parapets								
Timber	100%			LIFE	**			A
Wearing Surface								
Asphalt	100%	4+	\$1,100	2019	\$2,100	5		C
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Ravelling</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Superstructure								
Deck,Structural Concrete	100%			LIFE	* *	5	\$200	A
Secondary Member								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,528 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN : 2249780

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$14,900			
Total	\$14,900			
Priority A	\$2,400			
Priority B	\$9,800			
Priority C	\$2,700			
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
CLOVE LAKES PARK FOOT BRIDGE @ BROOKS LAKE DAM
Asset # : 14379

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Concrete	100%	4+	\$2,900	LIFE	**	5	\$1,500	B
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Ends</i>								
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Ends</i>								
<i>Rust Stains, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Spots</i>								
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations</i>								
Walls								
Concrete	100%	4+	\$6,800	LIFE	**			B
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : All Walls At East And West Abutments</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Southeast And Southwest Walls</i>								
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : All Walls At East And West Abutments</i>								
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : All Walls At East And West Abutments</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Concrete	100%	4+	\$2,200	LIFE	**	5	\$1,300	C
<i>Cracks, Extent : Light, Area Affected : 30%</i>								
<i>Location : Random Locations</i>								
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations</i>								
Approaches								
Pavement								
Asphalt	100%	4+	\$500	2022	\$22,900			C
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations</i>								
Curbs								
Concrete	100%	4+	\$300	LIFE	**			A
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations In Both Curbs</i>								
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations In Both Curbs</i>								
Embankment								
Earth	100%			LIFE	**			C
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
CLOVE LAKES PARK FOOT BRIDGE @ BROOKS LAKE DAM
Asset # : 14379

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Curbs								
Concrete	100%	4+	\$300	2041		* *		A
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Location</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 1%</i>								
<i>Location : Along Both Curblines</i>								
Railings/Parapets								
Concrete	100%	4+	\$700	2030		* *		A
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations</i>								
Wearing Surface								
Asphalt	100%	4+	\$100	2022	\$4,900	5	\$100	C
<i>Cracks, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Location</i>								
Superstructure								
Primary Member								
Concrete	100%	4+	\$1,200	LIFE		* *		A
<i>Cracks, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : Underside Of Arch Near West Abutment</i>								
<i>Exposed Reinforcement, Extent : Light, Area Affected : 1%</i>								
<i>Location : Underside Of Arch at midspan</i>								
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Underside Of Arch Near West Abutment</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Underside Of Both Fascias</i>								
<i>Explanation : Stalactites</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CUNNINGHAM PARK FOOT BRIDGE KISSENA EAST TO BALL FIELDS
Address : CROSSES FRANCIS LEWIS BLVD BET. 73RD AVE & 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 : 25-Sep-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2248059

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$45,500
Total		\$45,500
Priority B		\$9,000
Priority C		\$36,500
Total		\$45,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$89,600			\$6,700
Total	\$89,600			\$6,700
Priority A	\$56,800			
Priority B	\$22,000			
Priority C	\$10,800			\$6,700
Total	\$89,600			\$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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Bridge Seat&pedestals Masonry	100%	4+	\$1,100	LIFE	**			A
<i>Vegetation Growth, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Backwall Masonry	100%			LIFE	**			C
Brngs,Ancr Blts,Pads Steel	100%			LIFE	**			A
Footings Not Accessible	100%							D
Joint with Deck Single Type	100%	4+	\$8,600	LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Both Abutments</i>								
<i>Explanation : Asphalt On Top At The Joint Is Uneven And Spalled</i>								
Mat (scour & erosion) Single Type	100%			LIFE	**			B
Stem (breastwall) Masonry	100%	4+	\$1,800	LIFE	**			B
<i>Joints Missing, Extent : Light, Area Affected : 10%</i>								
<i>Location : East And West Breastwalls</i>								
Wingwalls								
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	**			C
Walls Masonry	100%	4+	\$5,600	LIFE	**	3-5	\$21,200	C
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Approaches								
Pavement Asphalt	100%	4+	\$1,800	2025	\$36,500			C
<i>Cracks, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Curbs Concrete	100%	4+	\$3,700	LIFE	**			A
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : West Approach</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Both Sides</i>								
<i>Explanation : Raised Curbs Supporting The Railing.</i>								
Embankment Earth	100%			LIFE	**			C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Guide Railing Steel	100%			LIFE		* *		A
	<i>Loose Fastenings, Extent : Light, Area Affected : 30%</i>							
	<i>Location : End Abutment</i>							
	<i>Other Observation, Extent : Light, Area Affected : 60%</i>							
	<i>Location : East And West Approaches</i>							
	<i>Explanation : Pipe Railing Exist</i>							
Piers								
Pier,Columns Masonry	90%	4+	\$5,800	LIFE		* *		B
	<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>							
	<i>Location : At North Pier Column</i>							
	<i>Other Observation, Extent : Light, Area Affected : 20%</i>							
	<i>Location : At North Pier Column</i>							
	<i>Explanation : Deteriorated Joints</i>							
Masonry	10%			LIFE		* *		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Between Columns</i>							
	<i>Explanation : Roadway Barrier Wall</i>							
Brngs,Ancr Blts,Pads Steel	100%	4+	\$9,200	LIFE		* *		A
	<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : North Pier Column</i>							
	<i>Explanation : Vegetation Growth</i>							
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE		* *		A
Deck Elements								
Curbs Concrete	100%			2044		* *		A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Both Sides</i>							
	<i>Explanation : Raised Curb Supporting The Railing</i>							
Railings/Parapets Steel	100%			LIFE		* *		A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Both Sides</i>							
	<i>Explanation : Pipe Railing With Chainlink Fencing</i>							
Wearing Surface Asphalt	100%	4+	\$3,300	2025	\$16,400	5	\$300	C
	<i>Cracks, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Along The Middle Of The Structure</i>							
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
CUNNINGHAM PARK FOOT BRIDGE KISSENA EAST TO BALL FIELDS
Asset # : 14394

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure Deck,Structural Concrete	100%	4+	\$31,200	LIFE	* *	5	\$3,000	A
<i>Corrosion, Extent : Light, Area Affected : 5%</i> <i>Location : Span 2</i> <i>Spalling, Extent : Moderate, Area Affected : 20%</i> <i>Location : Underside Of Span 2</i> <i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : Span 2</i> <i>Explanation : Exposed Rebar, Covered With Steel Wire Mesh At One Location</i>								
Joints Steel	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Pier</i> <i>Explanation : Steel Plate With Rust Stains On Top Of The Joint Is In Good Condition</i>								
Primary Member Steel	100%	4+	\$11,600	LIFE	* *			A
<i>Corrosion, Extent : Light, Area Affected : 100%</i> <i>Location : Various Locations Throughout</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Various Locations Throughout</i> <i>Explanation : Vehicular Impact Damage At North Girder (Southbound Lanes). Vegetation Growth Throughout Edge Girders</i>								
Secondary Member Steel	100%	4+	\$5,800	LIFE	* *	4-8	\$75,000	B
<i>Corrosion, Extent : Light, Area Affected : 20%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Moderate, Area Affected : 30%</i> <i>Location : At Underside Framing</i> <i>Explanation : Bird Nesting</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

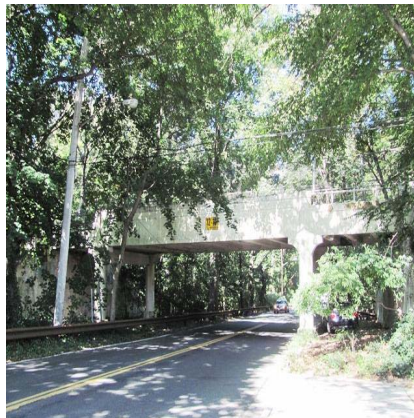
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CUNNINGHAM PARK FOOT BRIDGE OVER HOLLIS HILL TERRACE
Address : HILLIS HILL TERRACE BETWEEN 73RD AVE. & 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 : 24-Sep-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2248080

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$89,000	\$40,500
Total	\$89,000	\$40,500
Priority A	\$52,000	
Priority B	\$37,000	
Priority C		\$40,500
Total	\$89,000	\$40,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$47,400			
Total	\$47,400			
Priority A	\$22,900			
Priority B	\$20,400			
Priority C	\$4,100			
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
CUNNINGHAM PARK FOOT BRIDGE OVER HOLLIS HILL TERRACE

Asset # : 14395

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals Concrete	100%			LIFE	* *			A
Backwall Concrete	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Both Abutments</i>						
		<i>Explanation : Peeling Paint</i>						
Footings Not Accessible	100%							D
Joint with Deck Single Type	100%			LIFE	* *			B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Both Abutments</i>						
		<i>Explanation : Joint Paved Over With Asphalt</i>						
Stem (breastwall) Concrete	100%	4+	\$37,000	LIFE	* *	5	\$1,900	B
		<i>Efflorescence, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Both Abutments</i>						
		<i>Other Observation, Extent : Moderate, Area Affected : 80%</i>						
		<i>Location : Both Abutments</i>						
		<i>Explanation : Paint Peeling</i>						
Wingwalls								
Footings Not Accessible	100%							D
Walls Concrete	100%			LIFE	* *	5	\$2,200	C
		<i>Other Observation, Extent : Moderate, Area Affected : 60%</i>						
		<i>Location : Random Locations Throughout</i>						
		<i>Explanation : Flaking Paint</i>						
Approaches								
Pavement Asphalt	100%	2-4	\$4,100	2025	\$40,500			C
		<i>Cracks, Extent : Light, Area Affected : 30%</i>						
		<i>Location : Random Locations Throughout</i>						
Curbs Concrete	100%			LIFE	* *			A
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Both Sides</i>						
		<i>Explanation : Raised Asphalt Concrete Curbs Are Supporting The Railing</i>						
Embankment Earth	100%			LIFE	* *			C
Guide Railing Steel	100%			LIFE	* *			A
Piers								
Cap Beam Concrete	100%			LIFE	* *			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Pier,Columns Concrete	100%	2-4	\$18,000	LIFE	* *			B
<i>Cracks, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Paint Peeling</i>								
Footings								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%			2044	* *			A
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Asphalt Concrete Curbs</i>								
Railings/Parapets								
Concrete	65%			2033	* *			A
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Concrete Parapets On Both Sides</i>								
<i>Explanation : Paint Peeling</i>								
Steel	35%			LIFE	* *			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Above The Concrete Parapets On Both Sides</i>								
<i>Explanation : Steel Chainlink Fencing</i>								
Wearing Surface								
Asphalt	100%			2025	\$17,000	5	\$600	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Full Deck</i>								
<i>Explanation : Asphalt Wearing Surface Is Generally In Good Condition</i>								
Superstructure								
Deck,Structural								
Concrete	100%	4+	\$52,000	LIFE	* *	5	\$2,900	A
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
Joints								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : The Joints On Top Are Paved Over With Asphalt</i>								
Primary Member								
Concrete Encased Steel	100%	4+	\$22,900	LIFE	* *	5	\$600	A
<i>Corrosion, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Secondary Member								
Concrete Encased Steel	100%	4+	\$2,400	2052		* *		B
			<i>Corrosion, Extent : Light, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Light, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Efflorescence</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Sep-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN : 2247590

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$40,800
Total		\$40,800
Priority C		\$40,800
Total		\$40,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$32,700			
Total	\$32,700			
Priority A	\$21,400			
Priority B				
Priority C	\$11,300			
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
FOREST PARK DR. (EAST MAIN DR)
Asset # : 14388

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals Concrete	100%			LIFE	* *			A
Backwall Concrete	100%			LIFE	* *			C
Brngs,Ancr Blts,Pads Not Accessible	100%							D
Footings Not Accessible	100%							D
Joint with Deck Single Type	100%			LIFE	* *			B
Mat (scour & erosion) Single Type	100%			LIFE	* *			B
Stem (breastwall) Concrete	100%			LIFE	* *	5	\$700	B
Wingwalls								
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	* *			C
Walls Timber	100%			2037	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : North Side Of The Bridge</i>						
		<i>Explanation : Timber Wall</i>						
Approaches								
Pavement Asphalt	100%	4+	\$2,500	2025	\$25,200			C
		<i>Other Observation, Extent : Light, Area Affected : 50%</i>						
		<i>Location : East Approach</i>						
		<i>Explanation : Signs Of Water Ponding</i>						
Curbs Concrete	100%			LIFE	* *			A
Embankment Earth	100%			LIFE	* *			C
Guide Railing Steel	100%			LIFE	* *			A
Mat (scour & erosion) Single Type	100%	2-4	\$2,100	LIFE	* *			A
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Southeast Corner</i>						
		<i>Explanation : Undermined Mat</i>						
Sidewalks Concrete	100%	4+	\$200	LIFE	* *	4	\$1,100	C
		<i>Cracks, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Random</i>						
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 DR. (EAST MAIN DR)
Asset # : 14388

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Cap Beam								
Concrete Encased Steel	100%			LIFE	* *			A
Pier,Columns								
Concrete Encased Steel	100%			LIFE	* *			B
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	4+	\$19,300	LIFE	* *			A
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Explanation : Small Spalls, Cracks And Missing And Deteriorated Steel Bar Of Curb Face</i>								
Railings/Parapets								
Concrete	100%			2033	* *			A
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout Parapets</i>								
<i>Explanation : Paint Peeling</i>								
Sidewalks								
Concrete	100%	4+	\$500	2029	* *	5	\$400	C
<i>Cracks, Extent : Light, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Wearing Surface								
Asphalt	100%	4+	\$8,200	2025	\$40,800	5	\$700	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : East Side</i>								
<i>Explanation : Water Ponding</i>								
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	\$6,100	A
Joints								
Single Type	100%			LIFE	* *			C
Primary Member								
Concrete Encased Steel	100%			LIFE	* *	5	\$900	A
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Near Abutment</i>								
<i>Explanation : Graffiti And Paint Peeling</i>								
Secondary Member								
Concrete Encased Steel	100%			2052	* *			B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Paint Peeling</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Sep-2012 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN : 2247660

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$280,000	\$122,800
Total	\$280,000	\$122,800
Priority A	\$280,000	
Priority C		\$122,800
Total	\$280,000	\$122,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$72,000			
Total	\$72,000			
Priority A	\$37,400			
Priority B	\$11,500			
Priority C	\$23,100			
Total	\$72,000			



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 DR. (EAST MAIN DR.)
Asset # : 14386

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Bridge Seat&pedestals Concrete	100%			LIFE	**			A
Backwall Concrete	100%	4+	\$1,900	LIFE	**			C
		<i>Cracks, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Throughout</i>						
Brngs,Ancr Blts,Pads Elastomeric	100%			2044	**			A
Footings Not Accessible	100%							D
Joint with Deck Not Accessible	100%							D
		<i>Other Observation, Extent : Light, Area Affected : 0%</i>						
		<i>Location :</i>						
		<i>Explanation : Paved At Joint Over Both Abutments</i>						
Mat (scour & erosion) Single Type	100%			LIFE	**			B
Pedestals Concrete	100%			LIFE	**			A
Stem (breastwall) Concrete	100%			LIFE	**	5	\$1,100	B
Wingwalls								
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%	4+	\$800	LIFE	**			C
		<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Drain Trough</i>						
		<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Drain Trough</i>						
		<i>Explanation : Spalling</i>						
Walls Concrete	100%			LIFE	**	5	\$1,000	C
Approaches								
Pavement Asphalt	100%	4+	\$2,900	2025	\$58,100			C
		<i>Cracks, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Random</i>						
		<i>Other Observation, Extent : Light, Area Affected : 2%</i>						
		<i>Location : North And South Approach</i>						
		<i>Explanation : 2 Steel Gratings</i>						
Curbs Concrete	100%			LIFE	**			A
Embankment Earth	100%			LIFE	**			C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 Code
Approaches								
Guide Railing Concrete	75%	4+	\$6,200	2033	**			A
	<i>Spalling, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Steel	25%			LIFE	**			A
Mat (scour & erosion) Single Type	100%			LIFE	**			A
Sidewalks Concrete	100%	4+	\$1,000	LIFE	**	4	\$2,400	C
	<i>Cracks, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Piers								
Cap Beam Concrete Encased Steel	100%	4+	\$9,400	LIFE	**			A
	<i>Cracks, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Isolated Locations Throughout</i>							
	<i>Efflorescence, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Isolated Locations Throughout</i>							
	<i>Leakage, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Isolated Locations Throughout</i>							
Pier,Columns Concrete Encased Steel	100%	4+	\$10,400	LIFE	**			B
	<i>Cracks, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Efflorescence, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	**			A
Deck Elements								
Curbs Concrete w/ Steel Face	100%	4+	\$18,400	LIFE	**			A
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Missing Steel Face</i>							
Railings/Parapets Concrete	100%	4+	\$2,200	2033	**			A
	<i>Spalling, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Isolated Locations Throughout</i>							
Sidewalks Concrete	100%	4+	\$3,600	2029	**	5	\$600	C
	<i>Cracks, Extent : Light, Area Affected : 80%</i>							
	<i>Location : Throughout</i>							
	<i>Spalling, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Isolated Location</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Wearing Surface								
Asphalt	100%	4+	\$12,900	2025	\$64,700	5	\$1,200	C
	<i>Cracks, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Superstructure								
Deck,Structural								
Concrete	100%	4+	\$280,000	LIFE	* *	5	\$9,600	A
	<i>Cracks, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Joints								
Single Type	100%			LIFE	* *			C
Primary Member								
Concrete Encased Steel	100%	4+	\$1,200	LIFE	* *	5	\$2,900	A
	<i>Cracks, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Concrete At Random Locations Throughout Span</i>							
Secondary Member								
Concrete Encased Steel	100%	4+	\$1,100	2052	* *			B
	<i>Cracks, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Efflorescence</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

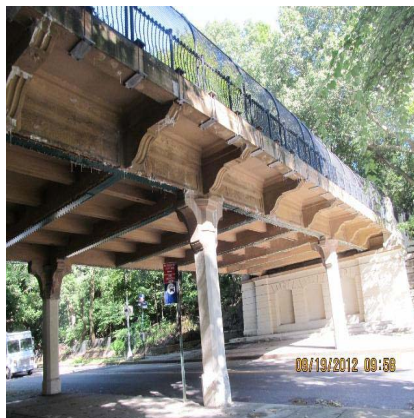
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Sep-2012 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN : 2248340

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$66,300
Total		\$66,300
Priority C		\$66,300
Total		\$66,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$83,300		\$3,700	
Total	\$83,300		\$3,700	
Priority A	\$30,500			
Priority B	\$27,700			
Priority C	\$25,200		\$3,700	
Total	\$83,300		\$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
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14387

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals Concrete	100%	4+	\$8,800	LIFE	* *			A
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
Backwall								
Concrete	100%	4+	\$2,100	LIFE	* *			C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : South And North Walls</i>								
<i>Explanation : Water Stains</i>								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Joint with Deck								
Single Type	100%	4+	\$2,900	LIFE	* *			B
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Deteriorated Joint Filler</i>								
Stem (breastwall)								
Concrete	100%	4+	\$12,500	LIFE	* *	5	\$2,600	B
<i>Cracks, Extent : Light, Area Affected : 100%</i>								
<i>Location : Random Isolated Locations</i>								
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Isolated Locations</i>								
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : North And South Abutments</i>								
<i>Explanation : Water Stains</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%	4+	\$400	LIFE	* *			C
<i>Erosion, Extent : Light, Area Affected : 1%</i>								
<i>Location : Along Embankment</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Along Embankment</i>								
<i>Explanation : Timber Cribbing</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wingwalls								
Walls								
Concrete	100%	4+	\$8,800	LIFE	* *	5	\$2,100	C
<i>Cracks, Extent : Light, Area Affected : 90%</i>								
<i>Location : Random Isolated Locations</i>								
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Isolated Locations</i>								
Approaches								
Pavement								
Asphalt	100%			2025	\$66,300			C
Curbs								
Concrete	100%			LIFE	* *			A
Embankment								
Earth	100%			LIFE	* *			C
Guide Railing								
Steel	100%			LIFE	* *			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 50 Percent Fence And 50 Percent Guide Rail</i>								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Sidewalks								
Concrete	100%	4+	\$1,000	LIFE	* *	4	\$2,600	C
<i>Cracks, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Piers								
Pier,Columns								
Concrete Encased Steel	100%	4+	\$8,100	LIFE	* *			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Spalling With Exposed Steel Reinforcement With Moderate Corrosion At Top Of Column</i>								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Deck Elements								
Curbs								
Concrete	100%			2044	* *			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Curblines</i>								
<i>Explanation : Concrete New Jersey Barrier Curbs</i>								
Guide Railing								
Concrete	100%			2037	* *			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : New Jersey Barrier</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets Steel	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Along Fascias</i>								
<i>Explanation : Chainlink Fence Located In Front Of Railings</i>								
Sidewalks								
Asphalt	100%			2022	\$9,700	4	\$7,400	C
Wearing Surface								
Asphalt	100%			2025	\$34,700	5	\$1,300	C
Superstructure								
Deck,Structural Concrete	100%	4+	\$20,800	LIFE	**	5	\$5,100	A
<i>Corrosion, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Joints								
Single Type	100%	2-4	\$12,900	LIFE	**			C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Joint Misalignment</i>								
Primary Member								
Concrete Encased Steel	100%	4+	\$900	LIFE	**	5	\$700	A
<i>Efflorescence, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Spalling With Exposed Corroded Rebar</i>								
Secondary Member								
Concrete Encased Steel	100%	4+	\$4,100	2052	**			B
<i>Spalling, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,425 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Oct-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2230169

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Park Bridges			\$77,000
Total			\$77,000
Priority C			\$77,000
Total			\$77,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$19,900			\$4,000
Total	\$19,900			\$4,000
Priority A	\$11,100			
Priority B				
Priority C	\$8,800			\$4,000
Total	\$19,900			\$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 UNDERPASS BRIDLE PATH
Asset # : 14389

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Joint with Deck								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Concrete	100%			LIFE	**	5	\$2,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Peeling Paint And Graffiti</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Masonry	100%			LIFE	**	3-5	\$12,700	C
Approaches								
Pavement								
Asphalt	100%	2-4	\$7,700	2025	\$77,000			C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated Random Locations</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 2%</i>								
<i>Location : Right Lane Southbound</i>								
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Right Lane Northbound And Southbound</i>								
Curbs								
Concrete	100%			LIFE	**			A
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Steel	100%	4+	\$5,000	LIFE	**			A
<i>Damaged Railing, Extent : Light, Area Affected : 2%</i>								
<i>Location : Northwest And Southeast Ends</i>								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Railings/Parapets								
Concrete	100%	4+	\$3,300	2033	**			A
<i>Impact Damage, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Southeast End</i>								
<i>Settlement, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Southeast End</i>								
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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Cap Beam Concrete	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Timber Cap Beam</i>								
Pier,Columns Timber	100%			LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : At East Side Only</i>								
<i>Explanation : First Column Is Slightly Out Of Plumb</i>								
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	**			A
Deck Elements								
Curbs Concrete	100%			2044	**			A
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Both New Jersey Barrier Curbs</i>								
<i>Explanation : No Apparent Defects Noted</i>								
Median Concrete	100%	4+	\$1,700	LIFE	**			A
<i>Damaged Railing, Extent : Light, Area Affected : 1%</i>								
<i>Location : Various Locations Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : New Jersey Concrete Barrier</i>								
Railings/Parapets Concrete	100%	4+	\$300	2033	**			A
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : East Side</i>								
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : East Side</i>								
Wearing Surface Asphalt	100%	2-4	\$1,100	2025	\$11,300	5	\$200	C
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Right Lane Southbound</i>								
<i>Recent Replace Evident, Extent : Light, Area Affected : 2%</i>								
<i>Location : Right Lane Southbound</i>								
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Right Lane Southbound And Northbound</i>								
Superstructure								
Joints Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		
Superstructure	Primary Member								
	Concrete	100%	2-4	\$900	LIFE		* *		A

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

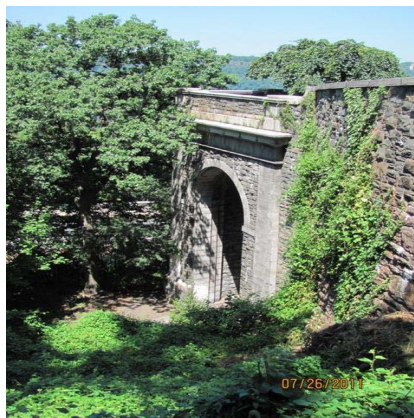
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 6,187 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Jul-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$53,300	\$266,300
Total	\$53,300	\$266,300
Priority A	\$53,300	\$266,300
Total	\$53,300	\$266,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$12,800			\$7,800
Total	\$12,800			\$7,800
Priority A	\$5,300			\$2,200
Priority B	\$3,700			\$2,600
Priority C	\$3,800			\$3,100
Total	\$12,800			\$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
FORT TRYON PARK BRIDGE STONE ARCH BRIDGE

Asset # : 14128

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i> <i>Location : Northwest Corner</i> <i>Explanation : About 2% Of The Concrete Footing Founded On The Bedrock Is Exposed And It Is In Good Condition.</i>								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry: Granite	20%	4+	\$1,700	LIFE	**	3-5	\$1,600	B
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : East Abutment Wall</i> <i>Other Observation, Extent : Light, Area Affected : 1%</i> <i>Location : East Abutment Wall</i> <i>Explanation : Broken/missing Element</i>								
Masonry: Schist/Gneiss	80%	4+	\$2,000	LIFE	**	3-5	\$6,500	B
<i>Efflorescence, Extent : Severe, Area Affected : 65%</i> <i>Location : Mostly On The East Abutment Wall And With A Few On The West Abutment</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : Exterior Fascia Of The West Abutment</i> <i>Other Observation, Extent : Moderate, Area Affected : 50%</i> <i>Location : East Abutment Wall</i> <i>Explanation : Leakage</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gneiss	100%	4+	\$3,400	LIFE	**	3-5	\$9,900	C
<i>Efflorescence, Extent : Light, Area Affected : 5%</i> <i>Location : Random</i> <i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Northeast And Southeast Wingwalls</i>								
Approaches								
Pavement								
Asphalt	100%			2027	**			C
Guide Railing								
Granite	100%	4+	\$300	LIFE	**			A
<i>Broken/Missing Element, Extent : Light, Area Affected : 3%</i> <i>Location : Random</i> <i>Other Observation, Extent : Light, Area Affected : 1%</i> <i>Location : Random</i> <i>Explanation : Spalling</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Pavement Base								
Not Accessible	100%							D
Piers								
Piles								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Granite	30%	4+	\$900	LIFE		**		A
<i>Joints Missing, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout Railing, Between And Underneath Coping Stones</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : South Fascia Near West Abutment</i>								
<i>Explanation : Broken / Missing Element</i>								
Schist/Gneiss	70%	4+	\$700	LIFE		**		A
<i>Broken/Missing Element, Extent : Light, Area Affected : 1%</i>								
<i>Location : North Fascia Of Bridge</i>								
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Missing / Crack Joint Mortar</i>								
Wearing Surface								
Asphalt	100%	4+	\$400	2024	\$21,800	5	\$400	C
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Southeast Corner</i>								
<i>Other Observation, Extent : Light, Area Affected : 35%</i>								
<i>Location : East Side Of The Deck</i>								
<i>Explanation : Garden And Plants</i>								
Superstructure								
Deck,Structural								
Masonry: Brick	100%	2-4	\$53,300	2021	\$266,300			A
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Underside Of Deck</i>								
<i>Explanation : Cracks In Guastavino Tiles In Underside Of Vaulted Deck. Some Areas Leaking W/ Efflorescence</i>								
Primary Member								
Masonry: Granite	100%	4+	\$3,300	LIFE		**	3-5	\$7,000
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Joints Missing, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Underside Of Structure, Specifically Near The South Fascia</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 7,564 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Jul-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246500

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$45,500			\$9,700
Total	\$45,500			\$9,700
Priority A	\$18,300			
Priority B	\$15,800			\$6,400
Priority C	\$11,400			\$3,300
Total	\$45,500			\$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
FORT TRYON PARK BRIDGE - M029
Asset # : 14072

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry: Schist/Gneiss	100%	4+	\$15,800	LIFE	**	3-5	\$20,600	B
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Northeast Portion Of Wall</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i>								
<i>Location : South Wall Near Center</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Piles								
Not Accessible	100%							D
Walls								
Concrete	25%	4+	\$3,700	LIFE	**	5	\$400	C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Cracks With Efflorescence At Western Wingwalls</i>								
Masonry: Schist/Gneiss	75%	4+	\$7,700	LIFE	**	3-5	\$9,100	C
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Leakage, Extent : Light, Area Affected : 5%</i>								
<i>Location : Southwest Wingwall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Northeast And Northwest Corner Of Structure</i>								
Approaches								
Pavement								
Asphalt	100%			2027	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Pedestrian Only</i>								
<i>Explanation : Pedestrian Approaches Only - Vehicular Approaches Are Not Covered In This Asset</i>								
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Median								
Granite	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Pedestrian Pathway</i>								
<i>Explanation : Schist Wall On East Side Of Pedestrian Pathway</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets Schist/Gneiss	100%			LIFE		**		A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : North Ends Of Both Parapets</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Fascia Parapets</i> <i>Explanation : Eastern Fascia Parapet East Of Roadway And Western Fascia Parapet Along Pedestrian Path</i>								
Wearing Surface								
Asphalt	100%			2024	\$26,700	5	\$900	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Pedestrian Walkway</i> <i>Explanation : Pedestrian Walkway Only - Vehicular Passage Is Not Considered For This Asset</i>								
Superstructure								
Primary Member								
Masonry: Schist/Gneiss	100%	4+	\$18,300	LIFE		**	5	\$1,100 A
<i>Efflorescence, Extent : Light, Area Affected : 10%</i> <i>Location : Along East And West Fascia</i> <i>Joints Missing, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Light, Area Affected : 2%</i> <i>Location : Near Centerline Of Structure</i> <i>Explanation : Vertical Cracking</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK BRIDGE - M029
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 : 2,067 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Jul-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246510

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$25,800			\$7,600
Total	\$25,800			\$7,600
Priority A	\$14,900			
Priority B				\$4,600
Priority C	\$10,900			\$3,100
Total	\$25,800			\$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
FORT TRYON PARK BRIDGE - M029
Asset # : 14073

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry: Schist/Gneiss	100%			LIFE	**	3-5	\$14,600	B
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Fascia</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 5%</i>								
<i>Location : Joint Mortar Repaired At North Abutment</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gneiss	100%	4+	\$3,400	LIFE	**	3-5	\$9,900	C
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Approaches								
Pavement								
Asphalt	50%	4+	\$3,400	2024	\$17,000			C
<i>Cracks, Extent : Severe, Area Affected : 40%</i>								
<i>Location : North Approach</i>								
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : North Approach, Center Of Roadway Near Manhole</i>								
<i>Explanation : Settlement Of Pavement</i>								
Asphalt	50%	4+	\$3,400	2024	\$17,000			C
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random At South Approach</i>								
Curbs								
Granite	100%			LIFE	**	5	\$100	A
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Curbs								
Granite	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 # : 14073

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Railings/Parapets Schist/Gneiss	100%	4+	\$1,900	LIFE	* *			A
<i>Broken/Missing Element, Extent : Light, Area Affected : 2%</i>								
<i>Location : Cracks In Schist</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Outside Face Of Parapets Near Ends Of Arch</i>								
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : East Parapet</i>								
<i>Explanation : Mortar And Missing Element Repaired</i>								
Wearing Surface								
Asphalt	100%	4+	\$700	2027	* *	5	\$100	C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Near Lane Line On East Side Of Structure</i>								
Superstructure								
Primary Member								
Masonry: Schist/Gneiss	100%	4+	\$13,000	LIFE	* *	5	\$700	A
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Southern Half Of Arch, Near Centerline</i>								
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Near East And West Fascia</i>								
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Structure</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

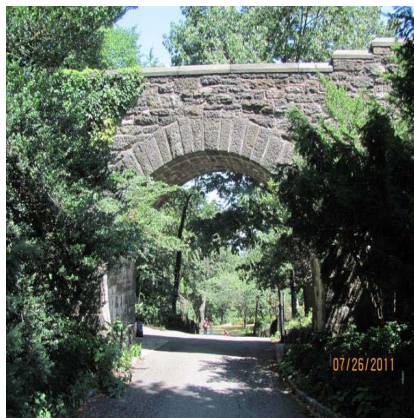
DEPT. OF PARKS & RECREATION - FY 2015

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 : 355 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Jul-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$33,000	\$200		\$3,100
Total	\$33,000	\$200		\$3,100
Priority A	\$14,500	\$200		
Priority B	\$9,400			
Priority C	\$9,100			\$3,100
Total	\$33,000	\$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
FORT TRYON PARK BRIDGE-M029 EASTERN OVERLOOK ARCHES
Asset # : 14133

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Concrete	100%	4+	\$9,400	LIFE	**	5	\$900	B
<i>Broken/Missing Element, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Efflorescence, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gneiss	100%	4+	\$8,400	LIFE	**	3-5	\$9,900	C
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : North Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 40%</i>								
<i>Location : Southwest And Northeast Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Northwest Wall</i>								
<i>Explanation : Leakage At Bottom Of Wingwall</i>								
Approaches								
Pavement								
Asphalt	100%	4+	\$600	2024	\$5,900			C
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : Settlement In Both Approaches</i>								
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Masonry	50%	4+	\$100	LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : East Approach Parapet</i>								
<i>Explanation : Missing/Eroded Joint Mortar</i>								
Steel	50%			LIFE	**	5	\$100	C
Deck Elements								
Railings/Parapets								
Masonry	50%	4+	\$300	2032	**	5	\$200	A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Parapet</i>								
<i>Explanation : Missing/Eroded Joint Mortar</i>								
Masonry	50%			2032	**	5	\$400	A
<i>Other Observation, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Wearing Surface								
Asphalt	100%			2024	\$1,300	5		C
		<i>Other Observation, Extent : Light, Area Affected : 35%</i>						
		<i>Location : Random</i>						
		<i>Explanation : Uneven Surface</i>						
Superstructure								
Deck,Structural								
Not Accessible	100%							D
Primary Member								
Masonry: Schist/Gneiss	100%	4+	\$14,200	LIFE	**	5	\$400	A
		<i>Efflorescence, Extent : Severe, Area Affected : 80%</i>						
		<i>Location : Underside Of Structure</i>						
		<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Underside Of Structure</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 612 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Jul-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2245040

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$12,300	\$2,100		\$3,100
Total	\$12,300	\$2,100		\$3,100
Priority A	\$2,500	\$100		
Priority B	\$400			\$100
Priority C	\$9,400	\$2,000		\$3,100
Total	\$12,300	\$2,100		\$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
FORT TRYON PARK BRIDGE-M029 TUNNEL SOUTH OF CLOISTERS
Asset # : 14129

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry: Schist/Gneiss	10%	4+	\$400	LIFE	**	3-5	\$300	B
			<i>Efflorescence, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : Underside Of Fascia Stones</i>					
			<i>Recent Repair Evident, Extent : Light, Area Affected : 50%</i>					
			<i>Location : Mortar Between Masonry On East Face</i>					
Masonry	90%			LIFE	**			B
			<i>Other Observation, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Random</i>					
			<i>Explanation : Peeling Paint</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gneiss	100%	4+	\$8,400	LIFE	**	3-5	\$9,900	C
			<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Recent Repair Evident, Extent : Light, Area Affected : 80%</i>					
			<i>Location : Repaired Joint Mortar</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 40%</i>					
			<i>Location : Eastern And Western Walls</i>					
			<i>Other Observation, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Southeast Wall At Bottom, Middle Of Stair Flight; Southwest Wall At Bottom, Near Joint With Retaining Wall</i>					
			<i>Explanation : Holes In Mortar</i>					
Approaches								
Pavement								
Asphalt	50%			2024	\$5,000			C
Asphalt	50%	4+	\$1,000	2024	\$5,000			C
			<i>Cracks, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Random At Both Approaches</i>					
			<i>Spalling, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Random At South Approach</i>					
Curbs								
Granite	100%			LIFE	**	5		A
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Asphalt	100%			2021	\$4,300	4	\$4,600	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Curbs								
Granite	100%	4+	\$800	LIFE	**			A
<i>Settlement, Extent : Light, Area Affected : 20%</i>								
<i>Location : East Side Of Deck</i>								
Railings/Parapets								
Masonry	100%			2032	**	5	\$200	A
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : West Parapet</i>								
<i>Explanation : Recent Repointing Of Masonry</i>								
Sidewalks								
Asphalt	100%			2021			\$1,300	C
Wearing Surface								
Asphalt	100%	4+		2024			\$2,200	C
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Center Of Roadway</i>								
Superstructure								
Primary Member								
Concrete	90%	4+	\$200	LIFE	**			A
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Center To Western End</i>								
Masonry: Schist/Gneiss	10%	4+	\$1,400	LIFE	**	5		A
<i>Efflorescence, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Underside Of Fascia Stones</i>								
<i>Recent Replace Evident, Extent : Light, Area Affected : 50%</i>								
<i>Location : Mortar Between Masonry On East Face</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 770 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Jul-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN : 2245050

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$54,500	
Total	\$54,500	
Priority C	\$54,500	
Total	\$54,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$3,100			\$10,000
Total	\$3,100			\$10,000
Priority A	\$1,200			
Priority B	\$600			\$100
Priority C	\$1,400			\$9,900
Total	\$3,100			\$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
FORT TRYON PARK BRIDGE-M029 UNDERPASS MARGARET CORBIN DRIVE
Asset # : 14130

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Concrete	80%			LIFE	**	5	\$200	B
Concrete	10%	4+	\$600	LIFE	**	5		B
	<i>Delaminations, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Random</i>							
	<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Random</i>							
	<i>Other Observation, Extent : Light, Area Affected : 15%</i>							
	<i>Location : Random</i>							
	<i>Explanation : Paint Peeling</i>							
Masonry: Schist/Gneiss	10%			LIFE	**	3-5	\$200	B
	<i>Efflorescence, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Southeast And Northeast Fascia Of Wall</i>							
Wingwalls								
Footings								
Concrete	100%			LIFE	**			C
	<i>Other Observation, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Northwest Wingwall</i>							
	<i>Explanation : Only Northwest Corner Is Visible And The Material Is Schist/Gnies</i>							
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gneiss	100%	4+	\$54,500	LIFE	**	3-5	\$32,000	C
	<i>Efflorescence, Extent : Light, Area Affected : 2%</i>							
	<i>Location : East Fascia</i>							
	<i>Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 30%</i>							
	<i>Location : Throughout All Walls And Most Severe At The Northeast Wingwall</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Tree Growing At Base Of Northeast Wingwall</i>							
Approaches								
Pavement								
Asphalt	100%	4+	\$1,300	2024	\$12,700			C
	<i>Cracks, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : North Approach</i>							
	<i>Other Observation, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Random</i>							
	<i>Explanation : Settlement</i>							
Curbs								
Granite	100%	4+	\$300	LIFE	**	5		A
	<i>Settlement, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Northwest And Northeast Approach</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Guide Railing Granite	100%	4+	\$400	LIFE	**			A
	<i>Broken/Missing Element, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Mat (scour & erosion) Single Type	100%			LIFE	**			A
Pavement Base Not Accessible	100%							D
Deck Elements								
Curbs Granite	100%			LIFE	**			A
	<i>Other Observation, Extent : Light, Area Affected : 5%</i>							
	<i>Location : West Curb</i>							
	<i>Explanation : Vegetation Growth</i>							
Railings/Parapets Masonry	100%	4+	\$100	2032	**	5	\$100	A
	<i>Other Observation, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Random</i>							
	<i>Explanation : Missing And Broken Mortar</i>							
Wearing Surface Asphalt	75%			2024	\$2,000	5	\$100	C
	<i>Other Observation, Extent : Light, Area Affected : 15%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Dirt And Plants On The East Side Of The Deck</i>							
Asphalt	25%	4+	\$100	2024	\$700	5		C
	<i>Cracks, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Random</i>							
	<i>Other Observation, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Random</i>							
	<i>Explanation : Settlement</i>							
Superstructure								
Deck,Structural Not Accessible	100%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Covered With Steel Mesh (underside) And Asphalt (top). Steel Mesh Is In Good Condition</i>							
Primary Member Masonry: Schist/Gneiss	10%	4+	\$400	LIFE	**	5		A
	<i>Efflorescence, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Underside Of Fascia Stones</i>							
Not Accessible	90%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location : Underside Of Member</i>							
	<i>Explanation : Covered With Steel Mesh</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

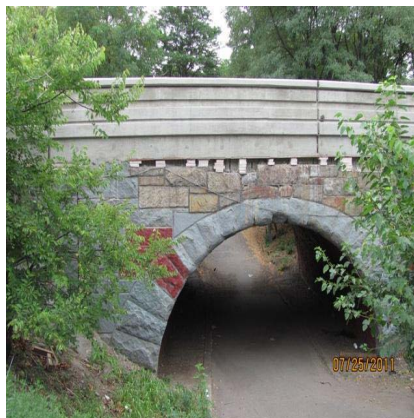
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK STONE ARCH BRIDGE
 Address : ENTRANCE RAMP TO ALEX HAMILTON BRIDGE @ W 181ST & AMSTERDAM AVE
 Borough : MANHATTAN Agency's Number : M037
 Program / Asset # : PAR0007.001 / 14089 Yr Built/Renovated : 1934 /
 Area Sq Ft : 1,567 Project Type : PARKS AND RECREATION
 Date of Survey : 25-Jul-2011 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL

Total
 Priority
 Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$66,900			\$8,000
Total	\$66,900			\$8,000
Priority A	\$22,100			\$2,300
Priority B	\$27,300			\$2,700
Priority C	\$17,500			\$3,100
Total	\$66,900			\$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
HIGHBRIDGE PARK STONE ARCH BRIDGE

Asset # : 14089

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry: Brick	100%	2-4	\$27,300	LIFE	**	3-5	\$8,600	B
<i>Excess Worn/Erod Mat, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Both Abutment Walls</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gneiss	100%	4+	\$7,700	LIFE	**	3-5	\$9,900	C
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : At North Side</i>								
Approaches								
Pavement								
Asphalt	50%			2024	\$11,800			C
Concrete	50%			2032	**	4	\$4,000	C
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Concrete	95%			2032	**			A
Steel	5%			LIFE	**			A
<i>Broken/Missing Element, Extent : Light, Area Affected : 20%</i>								
<i>Location : Northeast Guide Rail</i>								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Concrete	100%	4+	\$1,700	LIFE	**	4	\$4,200	C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Western Approach</i>								
Deck Elements								
Guide Railing								
Concrete	100%			2036	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Sidewalks								
Masonry	100%	4+	\$6,900	2043	**			C
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout Both Fasciae</i>								
<i>Explanation : Broken/missing Element Along With Missing / Cracked Joint Mortar On Fascia</i>								
Wearing Surface								
Concrete	100%			2032	**			C
Superstructure								
Primary Member								
Masonry: Brick	100%	2-4	\$22,100	LIFE	**	3-5	\$7,300	A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout Underside Of The Arch</i>								
<i>Excess Worn/Erod Mat, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout Underside Of Arch</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout Underside Of Structure</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **6,432** Project Type : **PARKS AND RECREATION**
Date of Survey : **30-Sep-2009** Landmark Status : **NONE**
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$1,209,600	\$364,700
Total	\$1,209,600	\$364,700
Priority A	\$848,200	
Priority C	\$361,500	\$364,700
Total	\$1,209,600	\$364,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$22,700			\$700
Total	\$22,700			\$700
Priority A	\$3,400			
Priority C	\$19,300			\$700
Total	\$22,700			\$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.
 ** 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Walls								
Stone Rough Work	100%			2024	\$268,100	5-15	\$2,400	C
Approaches								
Pavement								
Asphalt	100%	4+	\$19,300	2022	\$96,600			C
			<i>Cracks, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Along Center</i>					
			<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Embankment								
Earth	100%			LIFE	* *			C
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Mono Deck Surface								
Concrete	100%	2-4	\$323,500	2051	* *			C
			<i>Cracks, Extent : Severe, Area Affected : 75%</i>					
			<i>Location : Throughout</i>					
			<i>Old Repair, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Random Asphalt Patches Throughout</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Random Throughout</i>					
			<i>Explanation : Localized Medium To Severe Scaling</i>					
Railings/Parapets								
Stone Rough Work	100%	4+	\$3,400	LIFE	* *			A
			<i>Other Observation, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Random Localized Area Between Stones</i>					
			<i>Explanation : Missing Mortar Between Stones</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Wearing Surface								
Concrete	100%	2-4	\$38,000	2036		* *		C
<i>Cracks, Extent : Severe, Area Affected : 75%</i> <i>Location : Throughout</i> <i>Old Repair, Extent : Light, Area Affected : 15%</i> <i>Location : Random Throughout</i> <i>Other Observation, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Throughout</i> <i>Explanation : MediyM To Severe Scaling</i>								
Superstructure								
Primary Member								
Brick	100%	4+	\$848,200	LIFE		* *		A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout Underside Of Arch</i> <i>Explanation : Heavy Staining, Leaching With Efflorescence Particularly At Fascias .</i> <i>Missing Mortar Between Bricks At Crown.</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,612 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Jul-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2246690

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$152,900	
Total	\$152,900	
Priority A	\$152,900	
Total	\$152,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$31,800		\$200	
Total	\$31,800		\$200	
Priority A	\$4,400			
Priority B	\$10,900			
Priority C	\$16,500		\$200	
Total	\$31,800		\$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
INWOOD HILL PARK BRIDGE OVER HARLEM RIVER INLET

Asset # : 14254

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Backwall								
Not Accessible	100%							D
Brngs,Anchr Blts,Pads								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Joint with Deck								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Concrete	50%			LIFE	**	5	\$800	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : End Abutment</i>							
	<i>Explanation : Good Condition</i>							
Concrete	50%	4+	\$7,400	LIFE	**	5	\$800	B
	<i>Cracks, Extent : Light, Area Affected : 15%</i>							
	<i>Location : Begin Abutment</i>							
	<i>Delaminations, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Begin Abutment</i>							
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Walls								
Concrete	100%	4+	\$2,200	LIFE	**	5	\$1,300	C
	<i>Spalling, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Interface With Concrete Wearing Surface On The Northeast Corner</i>							
Stream Channel								
Bank Protection								
Concrete	50%	4+	\$11,200	LIFE	**			C
	<i>Other Observation, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Random</i>							
	<i>Explanation : Large Void And Vegetation Growth</i>							
Riprap	50%			LIFE	**			C
Approaches								
Pavement								
Asphalt	75%	4+	\$900	2024	\$18,200			C
	<i>Cracks, Extent : Moderate, Area Affected : 35%</i>							
	<i>Location : Random</i>							
	<i>Other Observation, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Raveling</i>							
Concrete	25%	4+	\$300	2032	**	4	\$1,400	C
	<i>Cracks, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Random</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Approaches									
Curbs									
Concrete	25%	4+	\$300	LIFE		**		A	
			<i>Cracks, Extent : Light, Area Affected : 2%</i>						
			<i>Location : Random</i>						
			<i>Spalling, Extent : Light, Area Affected : 2%</i>						
			<i>Location : Random</i>						
Concrete w/ Steel Face	75%	4+	\$800	LIFE		**		A	
			<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>						
			<i>Location : Throughout</i>						
			<i>Explanation : Rusting stains</i>						
Guide Railing									
Granite	25%	4+	\$500	LIFE		**		A	
			<i>Other Observation, Extent : Light, Area Affected : 5%</i>						
			<i>Location : Stone Parapet</i>						
			<i>Explanation : Missing Pointing And Cracks</i>						
Steel	75%			LIFE		**		A	
Pavement Base									
Not Accessible	100%							D	
Deck Elements									
Curbs									
Concrete w/ Steel Face	50%	4+	\$1,900	LIFE		**		A	
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
			<i>Location : Throughout</i>						
			<i>Explanation : Rusting</i>						
Concrete w/ Steel Face	50%	4+	\$900	LIFE		**		A	
			<i>Other Observation, Extent : Light, Area Affected : 2%</i>						
			<i>Location : Northeast Corner</i>						
			<i>Explanation : Cracks</i>						
Railings/Parapets									
Steel	100%			LIFE		**		A	
Sidewalks									
Concrete	100%			2028		**	5	\$400	C
Wearing Surface									
Concrete	100%	4+	\$1,900	2032		**		C	
			<i>Cracks, Extent : Light, Area Affected : 20%</i>						
			<i>Location : Random</i>						
Superstructure									
Primary Member									
Prestressed Concrete Box Beam	100%	4+	\$152,900	LIFE		**		A	
			<i>Other Observation, Extent : Light, Area Affected : 2%</i>						
			<i>Location : End Of Southeast Fascia Concrete Prestressed Box Beam</i>						
			<i>Explanation : Crushing</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		

Superstructure	Secondary Member								
	Concrete	100%	4+	\$3,600	LIFE		* *		B
<i>Other Observation, Extent : Light, Area Affected : 3%</i>									
<i>Location : Random Small Spalls</i>									
<i>Explanation : Small Spalls In Longitudinal Member Between Abutment Breast Walls</i>									

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : INWOOD HILL PARK BRIDGE SOUTH BOUND HENRY HUDSON PKWY
Address : INSIDE PARK EAST OF FOOT BRIDGE OVER AMTRACK 30TH ST BRANCH RAIL
Borough : MANHATTAN **Agency's Number** : 2266240
Program / Asset # : PAR0005.012 / 14255 **Yr Built/Renovated** :
Area Sq Ft : 2,800 **Project Type** : PARKS AND RECREATION
Date of Survey : 02-Aug-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$14,100			\$3,300
Total	\$14,100			\$3,300
Priority A	\$4,700			\$200
Priority B				
Priority C	\$9,400			\$3,100
Total	\$14,100			\$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
INWOOD HILL PARK BRIDGE SOUTH BOUND HENRY HUDSON PKWY
Asset # : 14255

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Concrete	100%			LIFE	**	5	\$1,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Peeling Paint</i>								
Walls								
Masonry	100%			2043	**			B
<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Joint Mortar Repaired Throughout</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Granite	100%	4+	\$4,700	LIFE	**	3-5	\$9,900	C
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Southeast Wingwall</i>								
Approaches								
Pavement								
Concrete	90%			2032	**	4	\$13,000	C
Concrete	10%	4+	\$400	2032	**	4	\$1,000	C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : At South Approach</i>								
Curbs								
Concrete	100%			LIFE	**			A
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Concrete	50%	4+	\$3,200	2032	**			A
<i>Cracks, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
Steel	50%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Concrete	90%			2032	**			A
Concrete	10%	4+	\$800	2032	**			A
<i>Cracks, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Wearing Surface Concrete	100%			2032	* *			C
<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Sealed Cracks In Deck</i>								
Superstructure								
Primary Member Concrete	95%			LIFE	* *			A
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
<i>Explanation : Peeling Paint</i>								
Masonry: Granite	5%	4+	\$700	LIFE	* *	3-5	\$700	A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Underside Of Spandrel Wall At Both Fasciae</i>								
<i>Explanation : Efflorescence</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 800 **Project Type** : PARKS AND RECREATION
Date of Survey : 02-Aug-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2245300

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$108,200	\$22,300
Total	\$108,200	\$22,300
Priority A	\$43,900	
Priority B	\$64,300	\$22,300
Total	\$108,200	\$22,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$83,100			\$8,600
Total	\$83,100			\$8,600
Priority A	\$28,500			
Priority B	\$44,700			\$5,500
Priority C	\$9,900			\$3,100
Total	\$83,100			\$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
INWOOD HILL PARK FOOT BRIDGE OVER AMTRAK 30TH ST BRANCH RAIL
Asset # : 14256

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Bridge Seat&pedestals Masonry	100%	4+	\$400	LIFE	**			A
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : West Abutment</i>								
Backwall Not Accessible	100%							D
Brngs,Ancr Blts,Pads Not Accessible	100%							D
Footings Not Accessible	100%							D
Stem (breastwall) Masonry: Granite	80%	4+	\$26,900	LIFE	**	3-5	\$14,200	B
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Other Observation, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Random</i>								
<i>Explanation : Graffiti</i>								
Masonry: Granite	20%			LIFE	**	3-5	\$3,500	B
Walls Masonry	100%	4+	\$3,400	2043	**			B
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
Wingwalls Walls Masonry: Granite	100%	4+	\$4,700	LIFE	**	3-5	\$9,900	C
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Northeast Wingwall</i>								
Approaches								
Pavement Asphalt	40%	4+	\$500	2024		\$4,800		C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
Concrete	60%	4+	\$700	2032	**	4	\$1,600	C
<i>Broken/Missing Element, Extent : Light, Area Affected : 10%</i>								
<i>Location : Two Missing Steel Treads At East Approach</i>								
<i>Delaminations, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Random</i>								
Embankment Earth	100%			LIFE	**			C
Guide Railing Granite	90%	4+	\$2,300	LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Explanation : Deteriorated Pointing And Vegetation Growth</i>								
Steel	10%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Pier,Columns Steel	100%	4+	\$64,300	LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Random areas of staircase columns</i>								
<i>Explanation : Localized Corrosion, Cracks To Tread Plates</i>								
Footings								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%	4+	\$1,700	2043	**			A
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Rust Stains, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
Mono Deck Surface								
Concrete	100%	4+	\$4,000	2043	**			C
<i>Cracks, Extent : Light, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Light Scaling</i>								
Railings/Parapets								
Steel	100%	4+	\$2,700	LIFE	**			A
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
Superstructure								
Deck,Structural								
Concrete	100%	4+	\$21,400	LIFE	**	5	\$300	A
<i>Exposed Reinforcement, Extent : Light, Area Affected : 5%</i>								
<i>Location : Underside Of Deck</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Underside Of Deck</i>								
Primary Member								
Steel	100%	4+	\$43,900	LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Random Localized Areas With Corrosion And Section Loss</i>								
Secondary Member								
Steel	100%	4+	\$14,400	LIFE	**	4-8	\$185,100	B
<i>Corrosion, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Steel Brackets</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

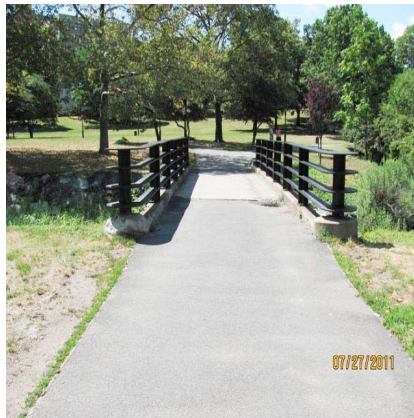
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 600 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Jul-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2246700

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$111,700	
Total	\$111,700	
Priority C	\$111,700	
Total	\$111,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$36,100			
Total	\$36,100			
Priority A	\$7,700			
Priority B	\$16,700			
Priority C	\$11,700			
Total	\$36,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.
 Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Not Accessible	100%							D
Stem (breastwall)								
Concrete	100%	4+	\$2,400	LIFE	**	5	\$1,200	B
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Exposed Reinforcement, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Along Water Line And Tidal Zone</i>								
Wingwalls								
Walls								
Concrete	100%	4+	\$5,500	LIFE	**	5	\$1,300	C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Rust Stains, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
Stream Channel								
Bank Protection								
Concrete	50%	4+	\$111,700	LIFE	**			C
<i>Spalling, Extent : Light, Area Affected : 20%</i>								
<i>Location : At Wingwall</i>								
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Medium Scaling And Vegetation Growth</i>								
Riprap	50%	4+	\$3,500	LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Wingwall</i>								
<i>Explanation : Missing Stones And Large Void</i>								
Approaches								
Pavement								
Asphalt	100%	4+	\$900	2024		\$9,000		C
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Deck Joint</i>								
<i>Explanation : Up To 3 Inches Settlement And Patched Pothole</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Curbs								
Concrete	100%	2-4	\$3,100	LIFE		**		A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 30%</i>								
<i>Location : Random</i>								
<i>Exposed Reinforcement, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Deck Joint One Foot Long</i>								
<i>Rust Stains, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
Guide Railing								
Steel	100%			LIFE		**		A
<i>Corrosion, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random</i>								
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%	0-2	\$2,100	2043		**		A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Random</i>								
<i>Exposed Reinforcement, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Deck Joint</i>								
<i>Recent Replace Evident, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Rust Stains, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Deck Joint</i>								
Railings/Parapets								
Steel	100%			LIFE		**		A
<i>Corrosion, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
Wearing Surface								
Concrete	100%	4+	\$1,800	2032		**		C
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Deck Joint</i>								
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
INWOOD HILL PARK PED. BRIDGE OVER HARLEM RIVER INLET
Asset # : 14253

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Primary Member Concrete	100%	4+	\$2,400	LIFE		* *		A
<i>Cracks, Extent : Light, Area Affected : 15%</i>								
<i>Location : At Both Fasciae</i>								
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Both Fasciae</i>								
<i>Rust Stains, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Both Fasciae</i>								
Secondary Member								
Concrete	100%	4+	\$14,400	LIFE		* *		B
<i>Other Observation, Extent : Severe, Area Affected : 35%</i>								
<i>Location : Longitudinal Beam Member Between Abutment Breast Walls</i>								
<i>Explanation : Spall With Exposed Corroded Rebars At Underside Of Member</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 971 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN : 2266230

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$10,700			\$3,100
Total	\$10,700			\$3,100
Priority A	\$1,200			
Priority C	\$9,500			\$3,100
Total	\$10,700			\$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
INWOOD HILL PARK UNDERPASS NORTH BOUND HENRY HUDSON PKWY
Asset # : 14377

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%	4+	\$4,900	LIFE	**			C
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Nw And Sw Wingwalls</i>								
<i>Explanation : Erosion Of Soil At Base Of Wingwall</i>								
Walls								
Masonry: Schist/Gneiss	100%	4+	\$3,100	LIFE	**	3-5	\$9,900	C
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : All Wingwalls</i>								
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout All Wingwalls</i>								
Approaches								
Pavement								
Concrete	100%	4+	\$100	2034	**	4	\$3,300	C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Curbs								
Concrete	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : At Begin Abutment Left Side</i>								
<i>Explanation : Curbs In Good Condition</i>								
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Steel	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Begin Abutment Left Side</i>								
<i>Explanation : Good Condition</i>								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Masonry	100%	4+	\$500	LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout Wall</i>								
<i>Explanation : Missing Or Deteriorated Pointing In Masonry</i>								
Deck Elements								
Mono Deck Surface								
Concrete	100%	4+	\$1,000	2047	**			C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Deck Elements							
Railings/Parapets Schist/Gneiss	100%	4+	\$700	LIFE	* *		A
<i>Other Observation, Extent : Light, Area Affected : 2%</i>							
<i>Location : Throughout Parapet On Both Fascias</i>							
<i>Explanation : Missing / Deteriorated Pointing Between Masonry</i>							
Superstructure							
Primary Member Concrete	100%	4+	\$500	LIFE	* *		A
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>							
<i>Location : Along The Right Fascia</i>							
<i>Leakage, Extent : Light, Area Affected : 1%</i>							
<i>Location : At East Fascia Between Masonry Facing Stones And Concrete</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 24-Sep-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2248100

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$35,200			
Total	\$35,200			
Priority A	\$7,000			
Priority B	\$2,100			
Priority C	\$26,100			
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
KISSENA CORRIDOR PARK EAST FOOTBRIDGE OVER 73RD AVENUE
Asset # : 14393

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Bridge Seat&pedestals Concrete	100%			LIFE	**			A
Backwall Concrete	100%			LIFE	**			C
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	**			B
Stem (breastwall) Concrete	100%			LIFE	**	5	\$1,700	B
Wingwalls								
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	**			C
Walls Concrete	100%	4+	\$19,500	LIFE	**	5	\$2,400	C
			<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Peeling White Paint</i>					
Approaches								
Pavement Asphalt	100%	4+	\$3,200	2029	**			C
			<i>Cracks, Extent : Light, Area Affected : 50%</i>					
			<i>Location : Along Centerline</i>					
Curbs Concrete	100%	4+	\$900	LIFE	**			A
			<i>Cracks, Extent : Light, Area Affected : 40%</i>					
			<i>Location : All Bituminous Concrete Curbs</i>					
Embankment Earth	100%	4+	\$2,300	LIFE	**			C
			<i>Erosion, Extent : Light, Area Affected : 5%</i>					
			<i>Location : North Embankment</i>					
Mat (scour & erosion) Single Type	100%			LIFE	**			A
Piers								
Pier,Columns Concrete Encased Steel	100%			LIFE	**			B
Footings Not Accessible	100%							D
Pedestals Concrete	100%			LIFE	**			B
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
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 Code
Deck Elements								
Curbs								
Concrete	100%	4+	\$900	2044	**			A
<i>Cracks, Extent : Light, Area Affected : 25%</i>								
<i>Location : All Bituminous Concrete Curbs</i>								
Railings/Parapets								
Concrete	60%	4+	\$1,400	2033	**			A
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Steel	40%	4+	\$1,200	LIFE	**			A
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Wearing Surface								
Asphalt	100%	4+	\$1,200	2029	**	5	\$200	C
<i>Cracks, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Superstructure								
Deck, Structural								
Concrete	100%			LIFE	**	5	\$2,300	A
Primary Member								
Concrete Encased Steel	100%	4+	\$2,500	LIFE	**	5	\$600	A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Peeling Paint And Exposed Steel Bottom Flanges Have Light Spot Rusting</i>								
Secondary Member								
Concrete Encased Steel	100%	4+	\$2,100	2052	**			B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Peeling Paint And Exposed Steel Bottom Flanges Have Light Spot Rusting</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 724 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Aug-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$183,400	\$28,100
Total	\$183,400	\$28,100
Priority A	\$110,900	
Priority B	\$72,500	\$28,100
Total	\$183,400	\$28,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$34,000			
Total	\$34,000			
Priority A	\$5,600			
Priority B	\$26,200			
Priority C	\$2,200			
Total	\$34,000			



*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
MARINE PARK MARSH BRIDGE
Asset # : 14101

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							D
Backwall								
Concrete	100%			LIFE	**			C
Brngs,Ancr Blts,Pads								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Joint with Deck								
Single Type	100%			LIFE	**			B
Pedestals								
Not Accessible	100%							D
Stem (breastwall)								
Not Accessible	100%							D
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Piles								
Not Accessible	100%							D
Walls								
Concrete	100%	4+	\$2,200	LIFE	**	5	\$1,300	C
<i>Cracks, Extent : Light, Area Affected : 8%</i>								
<i>Location : North End</i>								
Stream Channel								
Mat (scour & erosion)								
Earth	100%			LIFE	**	5	\$1,100	A
Approaches								
Pavement								
Earth	100%			LIFE	**			C
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Piers								
Pier,Columns								
Concrete Encased Steel	40%	4+	\$20,400	LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Explanation : Cracks</i>								
Steel	10%	4+	\$5,800	LIFE	**			B
<i>Other Observation, Extent : Severe, Area Affected : 80%</i>								
<i>Location : All Pier Columns</i>								
<i>Explanation : Deteriorated Finish</i>								
Not Accessible	50%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Piles								
Not Accessible	100%							D
Deck Elements								
Gratings								
Steel Grating	95%	4+	\$4,700	LIFE	**			A
			<i>Other Observation, Extent : Severe, Area Affected : 70%</i>					
			<i>Location : Throughout Structure</i>					
			<i>Explanation : Deteriorated Finish</i>					
Steel Grating	5%	2-4	\$1,000	LIFE	**			A
			<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : South End</i>					
			<i>Explanation : Corrosion And Rust Stain</i>					
Railings/Parapets								
Steel	100%			LIFE	**			A
Superstructure								
Primary Member								
Steel	100%	4+	\$110,900	LIFE	**			A
			<i>Other Observation, Extent : Severe, Area Affected : 75%</i>					
			<i>Location : Throughout Superstructure</i>					
			<i>Explanation : Deteriorated Finish And Areas Of Light To Moderate Corrosion</i>					
Secondary Member								
Steel	100%	4+	\$72,500	LIFE	**	4-8	\$233,700	B
			<i>Corrosion, Extent : Severe, Area Affected : 55%</i>					
			<i>Location : Throughout Secondary Bracing Members</i>					
			<i>Other Observation, Extent : Severe, Area Affected : 70%</i>					
			<i>Location : Throughout Secondary Bracing Members</i>					
			<i>Explanation : Deteriorated Finish</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

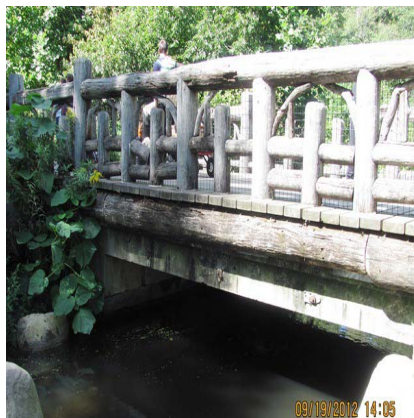
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK BINNEN BRIDGE
Address : FLATBUSH, OCEAN & PARKSIDE AVES. BINNEN FALLS & 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 : 19-Sep-2012 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$20,000			\$1,700
Total	\$20,000			\$1,700
Priority A	\$17,800			
Priority B				
Priority C	\$2,200			\$1,700
Total	\$20,000			\$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
PROSPECT PARK BINNEN BRIDGE
Asset # : 13460

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	**			B
Stem (breastwall)								
Concrete	50%			LIFE	**	5	\$100	B
Masonry	50%			LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Stone Masonry</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	**			C
Walls								
Masonry	100%	4+	\$1,600	LIFE	**	3-5	\$5,300	C
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	**			C
Mat (scour & erosion)								
Earth	100%			LIFE	**	5	\$500	A
Approaches								
Pavement								
Asphalt	100%			2025	\$15,800			C
Embankment								
Riprap	100%			LIFE	**			C
Guide Railing								
Timber	100%	0-2	\$4,200	2025	\$21,200			A
<i>Rotted, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Deck Elements								
Railings/Parapets								
Timber	100%	Now	\$12,800	LIFE	**			A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Misaligned Elements</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Wearing Surface Timber	100%	4+	\$700	2025	\$3,400	5	\$100	C
<i>Checks, Extent : Light, Area Affected : 20%</i> <i>Location : In Timber Planks Throughout</i> <i>Splits, Extent : Light, Area Affected : 20%</i> <i>Location : In Timber Planks Throughout</i>								
Superstructure								
Deck,Structural Timber	100%	4+	\$800	LIFE	* *			A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout</i> <i>Explanation : Splits/ Checks</i>								
Primary Member Concrete	100%			LIFE	* *			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Covered With Timber Fascia</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK BOULDER BRIDGE - 019A
Address : FLATBUSH & OCEAN AVE. SULLIVAN HILL & RAVINE
Borough : BROOKLYN **Agency's Number** : B073-19A
Program / Asset # : PAR0020.19A / 1787 **Yr Built/Renovated** : 1900 /
Area Sq Ft : 275 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$103,800			
Total	\$103,800			
Priority A	\$19,800			
Priority B	\$41,200			
Priority C	\$42,900			
Total	\$103,800			



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 BOULDER BRIDGE - 019A
Asset # : 1787

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%	Now	\$28,200	LIFE		* *		B
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Southeast Abutment</i>								
<i>Explanation : Earth Erosion</i>								
Stem (breastwall)								
Masonry	100%	Now	\$12,900	LIFE		* *		B
<i>Efflorescence, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : East And West Abutment</i>								
<i>Explanation : Loose And Missing Mortar Between Stone Masonry.</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE		* *		C
Walls								
Masonry: Stone	100%	0-2	\$20,900	LIFE		* *		C
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Loose Stone And Missing Mortar</i>								
Stream Channel								
Bank Protection								
Riprap	100%	Now	\$15,400	LIFE		* *		C
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Southeast Bank</i>								
<i>Explanation : Erosion</i>								
Mat (scour & erosion)								
Earth	100%			LIFE		* *	5 \$300	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Mixed With Fine Gravel</i>								
Approaches								
Pavement								
Asphalt	100%			2022	\$4,500			C
Embankment								
Riprap	100%	0-2	\$4,700	LIFE		* *		C
<i>Erosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Northeast</i>								
Guide Railing								
Steel	100%			LIFE		* *		A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Pavement Base Single Type	100%			LIFE		* *		C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Is Acutally Earth</i>								
Deck Elements								
Railings/Parapets Stone Rough Work	100%			LIFE		* *		A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Boulders Set In Mortar</i>								
Wearing Surface								
Concrete	100%	Now	\$1,800	2036		* *		C
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Cracked And Settled Pavement Areas</i>								
Superstructure								
Primary Member Masonry: Stone	100%	Now	\$19,800	LIFE		* *		A
<i>Other Observation, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Under Stone Arch</i>								
<i>Explanation : Efflorescence, Missing Joints, Water Penetration</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

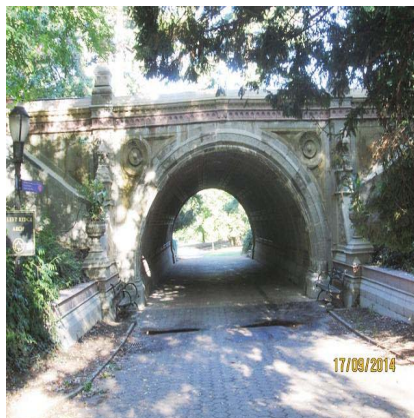
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK CLEFT RIDGE ARCH
Address : FLATBUSH, OCEAN & PARKSIDE AVES. WELLHOUSE DRIVE & BOAT HOUSE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0020.075 / 13461 **Yr Built/Renovated** : 1872 /
Area Sq Ft : 1,269 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$28,300	\$100		\$1,500
Total	\$28,300	\$100		\$1,500
Priority A				
Priority B	\$16,300			\$1,500
Priority C	\$12,000	\$100		
Total	\$28,300	\$100		\$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
PROSPECT PARK CLEFT RIDGE ARCH
Asset # : 13461

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Backwall								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Paved</i>								
Stem (breastwall)								
Masonry	100%	Now	\$8,800	LIFE	**			B
<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Stone Masonry</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Earth Retained By Wooden Logs</i>								
Walls								
Concrete	100%	Now	\$12,000	LIFE	**	5	\$1,300	C
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : South Wall</i>								
<i>Explanation : Cracking/ Crumbling</i>								
Stream Channel								
Bank Protection								
Masonry	100%			LIFE	**			C
Mat (scour & erosion)								
Concrete	100%			LIFE	**	5	\$300	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Concrete Tiled Pavers</i>								
Approaches								
Pavement								
Asphalt	100%			2022	\$20,900			C
Embankment								
Earth	100%			LIFE	**			C
Pavement Base								
Not Accessible	100%							D
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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Curbs								
Granite	100%			LIFE	* *			A
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Random Spots</i>								
<i>Explanation : Bluestone Curb - Length Of Appx. 100 Ft.</i>								
Railings/Parapets								
Concrete	50%			2024	\$20,400			A
Steel	50%			LIFE	* *			A
Sidewalks								
Single Type	100%			2026	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Incl Approach Sidewalk; Earthen Sidewalk</i>								
Wearing Surface								
Asphalt	100%			2022	\$4,500	5	\$100	C
Superstructure								
Deck,Structural								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location :</i>								
<i>Explanation : Covered By Precast Decorated Concrete Panels</i>								
Primary Member								
Not Accessible	100%							D
Secondary Member								
Concrete	70%	Now	\$7,500	LIFE	* *			B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Spots</i>								
<i>Explanation : Decorative Concrete Panels. Efflorescence. Water Pen. Light Spalling. Wasps Nests.</i>								
Masonry: Brownstone	30%			LIFE	* *	3-5	\$4,800	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK EAST DRIVE BRIDGE - 0056
Address : FLATBUSH & EAST DRIVE EAST DRIVE & ZOO
Borough : BROOKLYN **Agency's Number** : B073-56
Program / Asset # : PAR0020.056 / 1143 **Yr Built/Renovated** : 1932 /
Area Sq Ft : 4,958 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$291,400	\$126,100
Total	\$291,400	\$126,100
Priority A	\$145,500	\$44,400
Priority C	\$145,900	\$81,700
Total	\$291,400	\$126,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$48,900	\$300		
Total	\$48,900	\$300		
Priority A	\$34,500			
Priority B				
Priority C	\$14,400	\$300		
Total	\$48,900	\$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
PROSPECT PARK EAST DRIVE BRIDGE - 0056

Asset # : 1143

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Earth Retained With Stone Boulders</i>								
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	\$1,800	B
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Earth Retained With Stone Boulders</i>								
Walls								
Concrete	100%			LIFE	* *	5	\$1,300	C
Stream Channel								
Bank Protection								
Concrete	50%	Now	\$61,300	LIFE	* *			C
<i>Other Observation, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Southeast Side Fence</i>								
<i>Explanation : 20% Of Chain Link Fence On Side Of Concrete Wall Is Broken</i>								
Masonry	50%	Now	\$84,600	LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : On North Side</i>								
<i>Explanation : Loose And Missing Rubble Masonry</i>								
Mat (scour & erosion)								
Earth	100%	0-2	\$1,300	LIFE	* *	5	\$800	A
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various</i>								
<i>Explanation : Uneven Surface - Pitting.</i>								
Approaches								
Pavement								
Asphalt	100%			2022	\$81,700			C
Embankment								
Earth	100%			LIFE	* *			C
Pavement Base								
Not Accessible	100%							D
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 EAST DRIVE BRIDGE - 0056

Asset # : 1143

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Curbs								
Concrete	100%	Now	\$8,600	2041	**			A
<i>Other Observation, Extent : Severe, Area Affected : 70%</i>								
<i>Location : North And South Sides</i>								
<i>Explanation : Incl Approach Curb Of Appx 50 Ft Length; Broken And Missing Units, Cracks And Spalled Edges</i>								
Railings/Parapets								
Concrete	100%	Now	\$8,900	2024	\$44,400			A
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : General Deterioration</i>								
Sidewalks								
Concrete	100%	Now	\$14,400	2031	**	5	\$200	C
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Concrete Spalled, Settled And Cracked. Covered With Asphalt Patch. Uneven Surface.</i>								
Wearing Surface								
Asphalt	100%			2022	\$17,500	5	\$600	C
Superstructure								
Deck, Structural								
Concrete	100%	Now	\$145,500	LIFE	**	5	\$1,800	A
<i>Other Observation, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Various</i>								
<i>Explanation : Water Penetration, Spalling And Exposed Reinforcing.</i>								
Primary Member								
Concrete	100%	Now	\$15,700	LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various</i>								
<i>Explanation : Water Penetration, Spalling And Exposed Reinforcing.</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

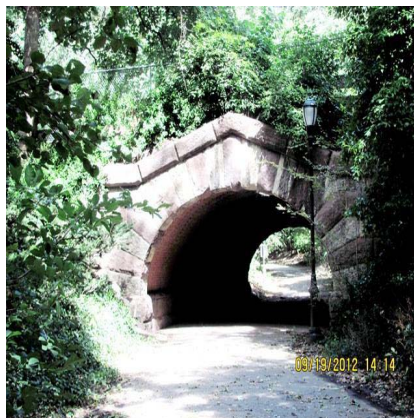
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK EASTWOOD ARCH - 0053
 Address : FLATBUSH, OCEAN & PARKSIDE AVES. EAST DRIVE & CENTER DRIVE
 Borough : BROOKLYN Agency's Number : B073-53
 Program / Asset # : PAR0020.053 / 1140 Yr Built/Renovated : 1868 /
 Area Sq Ft : 4,158 Project Type : PARKS AND RECREATION
 Date of Survey : 19-Sep-2012 Landmark Status : EXTERIOR, HISTORICAL DISTRICT
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$55,400
Total		\$55,400
Priority C		\$55,400
Total		\$55,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$17,800			\$3,500
Total	\$17,800			\$3,500
Priority A	\$12,400			\$900
Priority B	\$5,400			
Priority C				\$2,600
Total	\$17,800			\$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 EASTWOOD ARCH - 0053

Asset # : 1140

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Masonry	100%	2-4	\$5,400	2034	**			B
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Sandstone</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	**			C
Walls								
Concrete	50%			LIFE	**	5	\$1,600	C
<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Northeast Wingwalls</i>								
Masonry: Stone	50%			LIFE	**			C
Approaches								
Pavement								
Asphalt	100%			2025	\$55,400			C
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Steel	25%	2-4	\$900	LIFE	**			A
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Steel Fence</i>								
Timber	75%	0-2	\$3,200	2025	\$15,900			A
<i>Rotted, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Splits, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Along The South Side Of The Bridge</i>								
<i>Explanation : Chain-link Fence</i>								
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 EASTWOOD ARCH - 0053

Asset # : 1140

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Curbs								
Concrete	50%	0-2	\$2,700	2054	**			A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South Side</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Settlement, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
No Component	50%							D
Railings/Parapets								
Steel	20%	4+	\$1,400	LIFE	**			A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Along The South Side Of The Bridge</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : South Side Of The Bridge</i>								
<i>Explanation : Steel Fence</i>								
Timber	80%	0-2	\$1,200	LIFE	**			A
<i>Rotted, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Splits, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Sidewalks								
Earth	100%	4+		LIFE	**	5	\$200	C
<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Along The South Side Of The Bridge</i>								
Fascias								
Masonry: Brownstone	100%			LIFE	**	3-5	\$8,200	C
Superstructure								
Deck,Structural								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Covered With Brick</i>								
Primary Member								
Masonry: Brick	10%	4+	\$3,100	LIFE	**	3-5	\$2,800	A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout The Arch Barrel</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout The Arch Barrel</i>								
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout The Arch Barrel</i>								
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

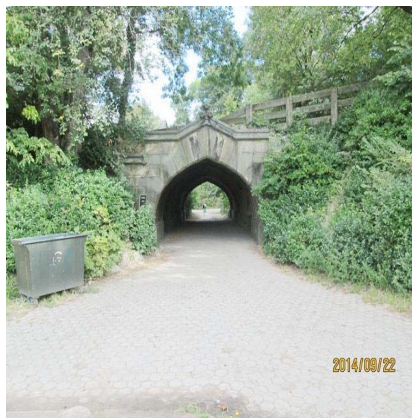
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK ENDALE ARCH - 0054
Address : FLATBUSH & PROSPECT PARK WEST. EAST DRIVE & PRESIDENT ST.
Borough : BROOKLYN **Agency's Number** : B073-54
Program / Asset # : PAR0020.054 / 1141 **Yr Built/Renovated** : 1869 /
Area Sq Ft : 1,100 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$135,200	\$47,400
Total	\$135,200	\$47,400
Priority A	\$135,200	\$47,400
Total	\$135,200	\$47,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$88,100	\$100		
Total	\$88,100	\$100		
Priority A	\$32,000			
Priority B	\$16,800			
Priority C	\$39,300	\$100		
Total	\$88,100	\$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
PROSPECT PARK ENDALE ARCH - 0054
Asset # : 1141

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Random Locations</i>								
<i>Explanation : Earth Retained With Stone Boulders</i>								
Stem (breastwall)								
Brick	70%	Now	\$14,700	LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Arch Barrel</i>								
<i>Explanation : Partially Covered With Wood Paneling. Also Efflorescence, Spalling.</i>								
Masonry	30%	Now	\$2,100	LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Decorative Paneling Missing/ Broken. Stone Delamination, Efflorescence</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%	Now	\$10,700	LIFE	**			C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Erosion, Earth Retained With Stone Boulders</i>								
Walls								
Brownstone/Sandstone	100%	Now	\$26,200	LIFE	**			C
<i>Broken/Missing Element, Extent : Light, Area Affected : 5%</i>								
<i>Location : Various</i>								
<i>Delaminations, Extent : Light, Area Affected : 10%</i>								
<i>Location : Various</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	**			C
Mat (scour & erosion)								
Stone Paver	100%	Now	\$135,200	LIFE	**	5	\$200	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Uneven Surface, Sink Holes, Broken Pavers</i>								
Approaches								
Pavement								
Asphalt	100%			2022	\$18,100			C
Curbs								
Concrete	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Embankment								
Riprap	100%	Now	\$2,400	LIFE		* *		C
			<i>Erosion, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : All Four Corners Around Embankment</i>					
Deck Elements								
Curbs								
Concrete	100%			2041		* *		A
Railings/Parapets								
Timber	100%	Now	\$3,500	LIFE		* *		A
			<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Dry Rot</i>					
Wearing Surface								
Asphalt	100%			2022	\$3,900	5	\$100	C
Superstructure								
Deck, Structural								
Masonry: Brick	100%	Now	\$28,400	2022	\$47,400			A
			<i>Other Observation, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Missing Wood Panels, 50% Of Brick Joint Mortar Missing, 5% Broken/missing Bricks And 10% Efflorescence.</i>					
Primary Member								
Masonry: Stone	100%			LIFE		* *		A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK ESDALE BRIDGE
Address : PROSPECT PARK WEST & 5TH AVE. SULLIVAN HILL & 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 : 25-Sep-2012 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : Lot : BIN : 2244100

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$24,000			
Total	\$24,000			
Priority A	\$15,800			
Priority B				
Priority C	\$8,100			
Total	\$24,000			



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 ESDALE BRIDGE
Asset # : 13456

Park Bridges	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							D
Backwall								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	**			B
Stem (breastwall)								
Concrete	100%			LIFE	**	5	\$500	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : North And South</i>								
<i>Explanation : Weepholes Exists</i>								
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	**			C
Mat (scour & erosion)								
Riprap	100%			LIFE	**			A
Approaches								
Pavement								
Asphalt	100%	4+	\$3,700	2025	\$18,300			C
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Embankment								
Earth	50%			LIFE	**			C
Riprap	50%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : North And South Approach</i>								
<i>Explanation : Steel Fence Exists</i>								
Deck Elements								
Railings/Parapets								
Steel	50%			LIFE	**			A
Timber	50%	Now	\$15,800	LIFE	**			A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Both Sides</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Extensive Dry Rot Of Timber. Concrete Post Installed Embedded In Timber.</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Wearing Surface								
Timber	20%	Now	\$4,500	2029	**	5		C
	<i>Dry Rot, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Various Locations</i>							
	<i>Splits, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Various Locations</i>							
	<i>Other Observation, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Various Locations</i>							
	<i>Explanation : Missing Boards</i>							
Timber	80%			2025	\$17,900	5	\$100	C
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	**	5	\$400	A
Primary Member								
Concrete	100%			LIFE	**			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK FALLKILL BRIDGE
Address : PROSPECT PARK WEST & 9TH ST. QUAKER HILL & UPPER POOL
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0020.071 / 13457 **Yr Built/Renovated** : 1998 /
Area Sq Ft : 281 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$13,800			\$5,600
Total	\$13,800			\$5,600
Priority A	\$12,800			
Priority B	\$1,000			
Priority C				\$5,600
Total	\$13,800			\$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
PROSPECT PARK FALLKILL BRIDGE
Asset # : 13457

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	100%	Now	\$1,000	LIFE	* *	5	\$500	B
		<i>Other Observation, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Spalling</i>						
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			C
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	* *			C
Approaches								
Pavement								
Asphalt	100%			2019	\$4,600			C
		<i>Other Observation, Extent : Moderate, Area Affected : 15%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Uneven Surface</i>						
Embankment								
Earth	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 25%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : With Boulders</i>						
Deck Elements								
Railings/Parapets								
Timber	100%	Now	\$12,800	LIFE	* *			A
		<i>Broken/Missing Element, Extent : Severe, Area Affected : 80%</i>						
		<i>Location : Throughout</i>						
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Dry Rot</i>						
Wearing Surface								
Timber	100%			2019	\$1,000	5		C
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	\$100	A
Primary Member								
Concrete	100%			LIFE	* *			A
		<i>Other Observation, Extent : Light, Area Affected : 25%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Exterior Beam Under Railing Covered With Wooden Member</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

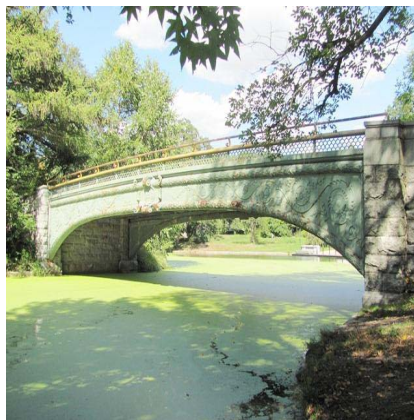
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK LULLWATER BRIDGE - 012C
Address : FLATBUSH, OCEAN & PARKSIDE AVES. LULLWATER & 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 : 24-Sep-2012 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$11,300
Total		\$11,300
Priority B		\$11,300
Total		\$11,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$113,300			\$5,800
Total	\$113,300			\$5,800
Priority A	\$76,200			
Priority B	\$20,000			\$2,200
Priority C	\$17,100			\$3,600
Total	\$113,300			\$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
PROSPECT PARK LULLWATER BRIDGE - 012C

Asset # : 642

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry: Granite	100%			LIFE	**	3-5	\$7,100	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Granite	100%	4+	\$15,200	LIFE	**	3-5	\$11,700	C
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Stream Channel								
Bank Protection								
Masonry	100%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Stone Masonry</i>								
Mat (scour & erosion)								
Earth	100%			LIFE	**	5	\$2,600	A
Approaches								
Pavement								
Asphalt	100%	4+	\$2,000	2025	\$19,800			C
<i>Settlement, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Bluestone Stairs And Concrete Pavers</i>								
Embankment								
Earth	100%			LIFE	**			C
Railings/Parapets								
Granite	100%	4+	\$10,200	LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Efflorescence</i>								
Deck Elements								
Railings/Parapets								
Steel	100%	Now	\$4,600	LIFE	**			A
<i>Corrosion, Extent : Light, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout Metal Parapet And Brass Railing</i>								
<i>Explanation : Peeling Paint</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Wearing Surface								
Asphalt	100%			2025	\$13,100	5	\$400	C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Asphalt Pavers</i>							
Superstructure								
Deck, Structural								
Steel	100%	2-4	\$16,500	LIFE	**			A
	<i>Corrosion, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Steel Deck Grillage</i>							
Primary Member								
Cast Iron	20%	2-4	\$27,300	LIFE	**	4	\$500	A
	<i>Corrosion, Extent : Moderate, Area Affected : 80%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Both Sides</i>							
	<i>Explanation : Steel Girders With Cast Iron Fascia</i>							
Steel	80%	2-4	\$17,600	LIFE	**			A
	<i>Corrosion, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : At Two Girders</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : At Two Girders</i>							
	<i>Explanation : Paint Peeling</i>							
Secondary Member								
Steel	100%	2-4	\$20,000	LIFE	**	4-8	\$93,800	B
	<i>Corrosion, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Steel Grillage With Metal Panels</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK MEADOWPORT ARCH - 0055
Address : FLATBUSH, OCEAN & PARKSIDE AVES. WEST DRIVE & CARROLL ST.
Borough : BROOKLYN **Agency's Number** : B073-55
Program / Asset # : PAR0020.055 / 1142 **Yr Built/Renovated** : 1870 /
Area Sq Ft : 8,296 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Sep-2012 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Park Bridges			\$110,700
Total			\$110,700
Priority C			\$110,700
Total			\$110,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$81,300			\$12,100
Total	\$81,300			\$12,100
Priority A	\$27,000			
Priority B	\$3,400			
Priority C	\$50,900			\$12,100
Total	\$81,300			\$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
PROSPECT PARK MEADOWPORT ARCH - 0055

Asset # : 1142

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Walls								
Masonry	20%	4+	\$3,400	2044	**			B
			<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Masonry Sandstone</i>					
Not Accessible	80%							D
			<i>Other Observation, Extent : Light, Area Affected : 0%</i>					
			<i>Location : Random Locations Throughout</i>					
			<i>Explanation : Covered With Broken/ Damaged Wood Paneling</i>					
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%	2-4	\$600	LIFE	**			C
			<i>Erosion, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Various Locations</i>					
Walls								
Masonry: Brownstone	100%	2-4	\$21,200	LIFE	**	3-5	\$24,200	C
			<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%</i>					
			<i>Location : Throughout</i>					
Approaches								
Pavement								
Asphalt	100%	2-4	\$11,100	2025	\$110,700			C
			<i>Cracks, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : On Surface</i>					
Curbs								
Concrete	100%			LIFE	**			A
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Timber	100%	2-4	\$2,100	2025	\$21,200			A
			<i>Splits, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Deck Elements								
Curbs								
Concrete	100%			2044	**			A
Railings/Parapets								
Timber	100%	0-2	\$9,000	LIFE	**			A
			<i>Splits, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Wearing Surface								
Asphalt	100%	2-4	\$1,700	2025	\$33,200	5	\$500	C
	<i>Cracks, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Scaling</i>							
Fascias								
Masonry	100%	2-4	\$16,400	LIFE	* *	3-5	\$14,100	C
	<i>Broken/Missing Element, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout Arch Barrel Fascias</i>							
	<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout Arch Barrel Fascias</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout Arch Barrel Fascias</i>							
	<i>Explanation : Signs Of Leakage</i>							
Superstructure								
Primary Member								
Masonry: Stone	20%	2-4	\$15,900	LIFE	* *			A
	<i>Broken/Damaged, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Northern Arch</i>							
	<i>Efflorescence, Extent : Light, Area Affected : 10%</i>							
	<i>Location : At Brick Fascias</i>							
	<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Northern Arch</i>							
Not Accessible	80%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location : Throughout The Arch Barrel</i>							
	<i>Explanation : Covered By Wood Panels</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

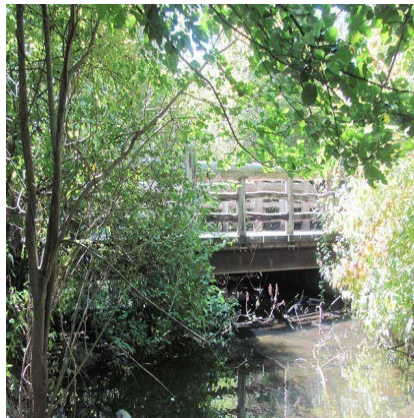
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK MUSIC PAGODA BRIDGE
Address : FALTBUSH, OCEAN & PARKSIDE AVES. MUSIC PAGODA & 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 : 24-Sep-2012 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$12,800	\$100		
Total	\$12,800	\$100		
Priority A	\$12,800			
Priority B				
Priority C		\$100		
Total	\$12,800	\$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
PROSPECT PARK MUSIC PAGODA BRIDGE

Asset # : 13459

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	\$300	B
Wingwalls								
Walls								
Not Accessible	100%							D
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	* *			C
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	\$700	A
Approaches								
Pavement								
Earth	100%			LIFE	* *			C
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Covered By Timber Deck.</i>					
Embankment								
Riprap	100%			LIFE	* *			C
Guide Railing								
Timber	100%	2-4	\$1,100	2025	\$21,200			A
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Splits</i>					
Deck Elements								
Railings/Parapets								
Timber	100%	2-4	\$1,500	LIFE	* *			A
			<i>Splits, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Wearing Surface								
Timber	100%			2022	\$4,100	5	\$100	C
Superstructure								
Deck,Structural								
Timber	100%			LIFE	* *			A
Primary Member								
Steel	100%	2-4	\$10,200	LIFE	* *			A
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Corrosion</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

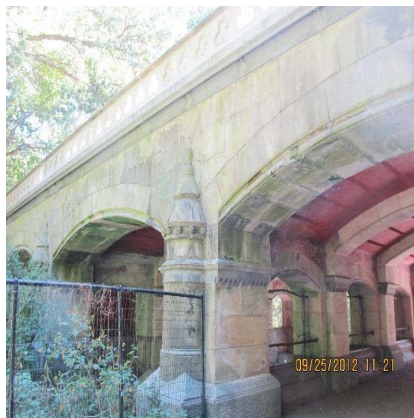
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK NETHERMEAD ARCHES
 Address : PROSPECT PARK SOUTHWEST & 11TH A CENTER DRIVE & 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 : 25-Sep-2012 Landmark Status : EXTERIOR, HISTORICAL DISTRICT
 Areas Surveyed :
 Block : Lot : BIN : 2244050

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$54,100	\$82,300
Total	\$54,100	\$82,300
Priority B	\$54,100	
Priority C		\$82,300
Total	\$54,100	\$82,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$80,900			\$9,700
Total	\$80,900			\$9,700
Priority A	\$42,800			\$2,300
Priority C	\$38,200			\$7,400
Total	\$80,900			\$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
PROSPECT PARK NETHERMEAD ARCHES
Asset # : 13458

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE		**		B
Walls								
Granite	15%			LIFE		**		B
Masonry	50%	2-4	\$22,500	2044		**		B
<i>Erosion, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various Locations</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Base</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Masonry Limestone</i>								
Masonry	35%	2-4	\$31,500	2044		**		B
<i>Efflorescence, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Outer Arch Area</i>								
<i>Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Joints Missing In The North And South Arches</i>								
<i>Spalling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Masonry Brick</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE		**		C
Walls								
Brownstone/Sandstone	100%	2-4	\$33,500	LIFE		**		C
<i>Erosion, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various Locations</i>								
<i>Joints Missing, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : East And West Faces</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various Locations</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Various Locations</i>								
Stream Channel								
Bank Protection								
Riprap	100%			LIFE		**		C
Mat (scour & erosion)								
Riprap	100%			LIFE		**		A
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 NETHERMEAD ARCHES
Asset # : 13458

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Pavement								
Asphalt	100%	4+	\$900	2025	\$46,500			C
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : South And North Approach</i>								
Curbs								
Concrete	100%			LIFE	**			A
Embankment								
Earth	100%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : With Stone Riprap</i>								
Guide Railing								
Brownstone/Sandstone	60%			LIFE	**			A
Granite	40%			LIFE	**			A
Sidewalks								
Single Type	100%	4+	\$1,900	LIFE	**			C
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : South Approach Only</i>								
Piers								
Cap Beam								
Masonry	100%			LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Cap Beam</i>								
<i>Explanation : 90 Percent Limestone, 10 Percent Granite</i>								
Pier, Columns								
Masonry	100%			LIFE	**			B
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	50%			LIFE	**			A
Single Type	50%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : North And South Arches</i>								
<i>Explanation : Concrete Mat</i>								
Deck Elements								
Curbs								
Concrete	100%			2044	**			A
Railings/Parapets								
Brownstone/Sandstone	60%			LIFE	**			A
Granite	40%			LIFE	**			A
Sidewalks								
Earth	100%			LIFE	**	5	\$600	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : West End Only</i>								
<i>Explanation : Sidewalk</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Wearing Surface								
Asphalt	100%	4+	\$1,800	2025	\$35,800	5	\$600	C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Fascias								
Masonry: Limestone	60%			LIFE	**	3-5	\$15,300	C
Masonry: Granite	40%			LIFE	**	3-5	\$8,500	C
Superstructure								
Deck, Structural								
Not Accessible	100%							D
Primary Member								
Masonry: Brick	10%	2-4	\$33,200	LIFE	**	3-5	\$7,500	A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout, Severe On East And West Ends</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 33%</i>								
<i>Location : South Passageway</i>								
<i>Explanation : Safety Delaminated Brick Over Pedestrian Areas. Water Penetration Evident On East And West Ends</i>								
Masonry: Stone	5%	2-4	\$9,500	LIFE	**			A
<i>Efflorescence, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Outer Arch Members</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Outer Arch Members</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Outer Arch Members</i>								
Not Accessible	85%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK ROCK ARCH BRIDGE - 0052
Address : FLATBUSH, EAST & CENTER DRIVES RAVINE & SULLIVAN HILL
Borough : BROOKLYN **Agency's Number** : B073-52
Program / Asset # : PAR0020.052 / 1138 **Yr Built/Renovated** : 1871 /
Area Sq Ft : 825 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges				\$3,700
Total				\$3,700
Priority C				\$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
PROSPECT PARK ROCK ARCH BRIDGE - 0052

Asset # : 1138

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Not Accessible	100%							D
Stem (breastwall)								
Masonry	100%			LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Boulder Masonry</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Not Accessible	100%							D
Walls								
Masonry	100%			LIFE	**	3-5	\$12,000	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Rubble Masonry</i>								
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	**			C
Mat (scour & erosion)								
Riprap	100%			LIFE	**			A
Approaches								
Pavement								
Asphalt	100%			2022	\$13,600			C
Embankment								
Riprap	100%			LIFE	**			C
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Cast Stone	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Boulders Set On Mortar</i>								
Wearing Surface								
Asphalt	100%			2022	\$2,900	5	\$100	C
Superstructure								
Primary Member								
Masonry: Stone	100%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Boulder Arches</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

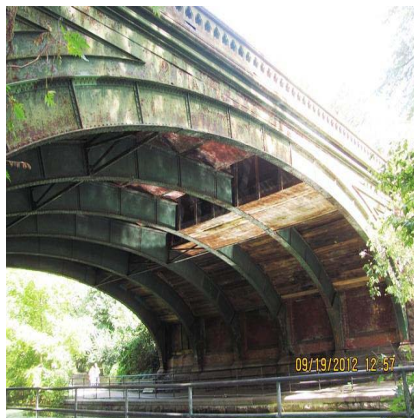
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PROSPECT PARK TERRACE BRIDGE
Address : PARKSIDE & PROSPECT P. SW AVES. BREEZE HILL & 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 : 25-Sep-2012 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$821,300	\$553,200
Total	\$821,300	\$553,200
Priority A	\$544,600	\$485,300
Priority B	\$224,500	\$23,600
Priority C	\$52,300	\$44,200
Total	\$821,300	\$553,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$149,200			\$23,300
Total	\$149,200			\$23,300
Priority A	\$71,700			
Priority B				\$13,800
Priority C	\$77,500			\$9,500
Total	\$149,200			\$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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry: Brick	80%	0-2	\$124,200	LIFE	**	3-5	\$35,600	B
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Masonry: Brownstone	20%			LIFE	**	3-5	\$8,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Masonry Stone At Base Of Breastwall</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Masonry: Brownstone	100%	2-4	\$52,300	LIFE	**	3-5	\$30,000	C
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Southeast</i>								
<i>Spalling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Upstream Side</i>								
Stream Channel								
Bank Protection								
Masonry	90%			LIFE	**			C
Masonry	10%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Channel Wall</i>								
<i>Explanation : Granite</i>								
Mat (scour & erosion)								
Not Accessible	100%							D
Approaches								
Pavement								
Asphalt	100%	2-4	\$22,900	2029	**			C
<i>Cracks, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Approaches								
Curbs								
Granite	50%	Now	\$6,700	LIFE	**	5	\$100	A
	<i>Settlement, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Along The South Side</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Along The South Side</i>							
No Component	50%							D
Embankment								
Earth	100%	2-4	\$32,500	LIFE	**			C
	<i>Erosion, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : South Corners</i>							
Guide Railing								
Brownstone/Sandstone	100%	4+	\$3,800	LIFE	**			A
	<i>Other Observation, Extent : Light, Area Affected : 20%</i>							
	<i>Location : North And South</i>							
	<i>Explanation : Misaligned Capstone, Spalling, Missing Joint And Vegetation Growth (Severe On Northwest Corner)</i>							
Railings/Parapets								
Cast Stone	100%	2-4	\$17,100	LIFE	**			A
	<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Misaligned Cap Stones With Missing Mortar</i>							
Deck Elements								
Curbs								
Granite	50%	Now	\$12,100	LIFE	**			A
	<i>Settlement, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Along The South Side</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Along The South Side</i>							
No Component	50%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location :</i>							
	<i>Explanation : Curb Exists On East Side Only</i>							
Railings/Parapets								
Cast Iron	100%	2-4	\$32,000	LIFE	**			A
	<i>Corrosion, Extent : Light, Area Affected : 60%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : Both Sides</i>							
	<i>Explanation : Broken/ Misaligned Sections</i>							
Wearing Surface								
Asphalt	100%	0-2	\$22,100	2025	\$44,200	5	\$700	C
	<i>Cracks, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Along The Parapet Walls</i>							
	<i>Explanation : Vegetation Growth</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Deck, Structural								
Masonry: Brick	90%	0-2	\$194,100	2025	\$485,300			A
<i>Efflorescence, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Missing Mortar At Joints With Active Water Leak</i>								
Steel	10%	0-2	\$44,500	LIFE	**			A
<i>Corrosion, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Primary Member								
Steel	100%	2-4	\$305,900	LIFE	**			A
<i>Corrosion, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Delaminations Of Arch Members And Broken/ Missing Pieces</i>								
Secondary Member								
Steel	100%	2-4	\$100,300	LIFE	**	4-8	\$196,400	B
<i>Corrosion, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **1,000** Project Type : **PARKS AND RECREATION**
 Date of Survey : **02-Aug-2011** Landmark Status : **SCENIC LANDMARK**
 Areas Surveyed :
 Block : Lot : BIN : 2245230

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$126,800	\$34,800
Total	\$126,800	\$34,800
Priority A	\$58,600	
Priority B	\$68,200	\$34,800
Total	\$126,800	\$34,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$60,300			\$3,100
Total	\$60,300			\$3,100
Priority A	\$38,500			
Priority B	\$19,600			
Priority C	\$2,200			\$3,100
Total	\$60,300			\$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
RIVERSIDE PARK BRIDGE W 148TH ST PEDESTRIAN BRIDGE

Asset # : 14226

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals								
Masonry	75%			LIFE	**			A
Masonry	25%	4+	\$700	LIFE	**			A
<i>Cracks, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Southeast Bridge Seat</i>								
<hr/>								
Backwall								
Not Accessible	100%							D
<hr/>								
Brngs,Ancr Blts,Pads								
Steel	100%	4+	\$1,800	LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
<i>Explanation : Light Corrosion And Missing Anchor Bolt</i>								
<hr/>								
Footings								
Not Accessible	100%							D
<hr/>								
Joint with Deck								
Single Type	100%			LIFE	**			B
<hr/>								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
<hr/>								
Stem (breastwall)								
Concrete	70%			LIFE	**	5	\$2,200	B
Concrete	30%	4+	\$9,800	LIFE	**	5	\$900	B
<i>Cracks, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : East Abutment</i>								
<i>Spalling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : East Abutment</i>								
<hr/>								
Wingwalls								
Footings								
Not Accessible	100%							D
<hr/>								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
<hr/>								
Walls								
Masonry: Granite	100%			LIFE	**	3-5	\$9,900	C
<hr/>								
Approaches								
Pavement								
Concrete	100%			2032	**	4	\$5,100	C
<hr/>								
Curbs								
Granite	100%			LIFE	**	5	\$200	A
<hr/>								
Sidewalks								
Masonry	90%			LIFE	**			C
Masonry	10%	4+	\$500	LIFE	**			C
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At East Approach</i>								
<i>Explanation : Cracked Masonry And Missing Joint Mortar</i>								
<hr/>								
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 148TH ST PEDESTRIAN BRIDGE

Asset # : 14226

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Pier,Columns Steel	50%	Now	\$63,000	LIFE	**			B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Southwest Staircase</i>								
<i>Explanation : Abandoned Staircase Due To Poor Corroded Condition, Fenced Off. Area Of Concern Noted For No Lock On Security Gate</i>								
Steel	50%	4+	\$5,200	LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
<i>Explanation : Corrosion To Steel Staircase At Northwest Approach.</i>								
Deck Elements								
Curbs								
Concrete	80%			2043	**			A
Concrete	20%	4+	\$1,200	2043	**			A
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
Railings/Parapets								
Steel	100%	4+	\$4,600	LIFE	**			A
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Entire Bridge</i>								
<i>Explanation : Through Girders Serve As Parapets, Steel Railing And Screen Attached Atop The Girders.</i>								
Wearing Surface								
Concrete	100%			2032	**			C
Superstructure								
Deck,Structural								
Concrete	100%	4+	\$58,600	LIFE	**	5	\$400	A
<i>Delaminations, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Fasciae</i>								
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Fasciae</i>								
Primary Member								
Steel	80%			LIFE	**			A
Steel	20%	4+	\$30,100	LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At Floor Beam Connections, Top Flange At Posts, Web At Curb Line, Bottom Flange At Exterior Stiffeners</i>								
<i>Explanation : Corrosion</i>								
Secondary Member								
Steel	80%			LIFE	**	4-8	\$231,400	B
Steel	20%	4+	\$9,800	LIFE	**	4-8	\$57,900	B
<i>Corrosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At Floor Beam Connections</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **RIVERSIDE PARK BRIDGE EXIT RAMP W 79TH ST FROM HH PKWY N. BOUND**
 Address : **SOUTH UNDERPASS TO BOAT BASIN PARK LANDS BET W 78 & W 79 STS.**
 Borough : **MANHATTAN** Agency's Number : **M00003**
 Program / Asset # : **PAR0006.B07 / 14224** Yr Built/Renovated : **1937 /**
 Area Sq Ft : **4,500** Project Type : **PARKS AND RECREATION**
 Date of Survey : **01-Aug-2011** Landmark Status : **SCENIC LANDMARK**
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges		\$74,100
Total		\$74,100
Priority C		\$74,100
Total		\$74,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$24,800			\$3,400
Total	\$24,800			\$3,400
Priority A	\$7,500			\$400
Priority B	\$6,600			
Priority C	\$10,700			\$3,100
Total	\$24,800			\$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
RIVERSIDE PARK BRIDGE EXIT RAMP W 79TH ST FROM HH PKWY N. BOUND
Asset # : 14224

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Concrete	100%	4+	\$6,600	LIFE	**	5	\$3,100	B
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Southeast Corner</i>								
<i>Other Observation, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Paint Peeling</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Walls								
Masonry: Granite	100%	4+	\$5,100	LIFE	**	3-5	\$9,900	C
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random And Along Bottom Of Wingwalls</i>								
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random And At Bottom Of Wall</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random And Along Bottom Of Wingwalls</i>								
<i>Explanation : Heavy Efflorescence</i>								
Approaches								
Pavement								
Asphalt	100%	4+	\$3,700	2024	\$74,100			C
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Along Centerline And At Random</i>								
Curbs								
Concrete	100%	4+	\$600	LIFE	**			A
<i>Cracks, Extent : Light, Area Affected : 4%</i>								
<i>Location : Random</i>								
<i>Settlement, Extent : Light, Area Affected : 4%</i>								
<i>Location : At Bridge</i>								
<i>Spalling, Extent : Light, Area Affected : 4%</i>								
<i>Location : Random</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
Embankment								
Earth	100%			LIFE	**			C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Guide Railing								
Granite	75%	4+	\$700	LIFE	**			A
	<i>Other Observation, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Random</i>							
	<i>Explanation : Joint Mortar Missing</i>							
Steel	25%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Concrete	100%	4+	\$1,100	LIFE	**	4	\$12,100	C
	<i>Cracks, Extent : Light, Area Affected : 3%</i>							
	<i>Location : Random</i>							
Deck Elements								
Curbs								
Concrete	100%	4+	\$600	2043	**			A
	<i>Cracks, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Random</i>							
	<i>Settlement, Extent : Light, Area Affected : 3%</i>							
	<i>Location : Right Curb</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Random</i>							
Gratings								
Steel	100%			LIFE	**			A
Median								
Granite	100%	4+	\$800	LIFE	**			A
	<i>Other Observation, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Random</i>							
	<i>Explanation : Joint Mortar Missing</i>							
Railings/Parapets								
Masonry	100%	4+	\$2,400	2032	**	5	\$1,200	A
	<i>Other Observation, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Random</i>							
	<i>Explanation : Vegetation Growth And Joint Mortar Missing</i>							
Sidewalks								
Concrete	100%	4+	\$500	2028	**	5	\$400	C
	<i>Cracks, Extent : Light, Area Affected : 4%</i>							
	<i>Location : Random</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 4%</i>							
	<i>Location : Random</i>							
Wearing Surface								
Asphalt	100%	4+	\$300	2024	\$15,900	5	\$300	C
	<i>Cracks, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Along Centerline And At Random</i>							
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 EXIT RAMP W 79TH ST FROM HH PKWY N. BOUND
Asset # : 14224

Park Bridges	Current Repair			Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Superstructure									
Primary Member									
Concrete	95%	4+	\$2,500	LIFE		* *		A	
	<i>Spalling, Extent : Light, Area Affected : 1%</i>								
	<i>Location : Se Corner</i>								
	<i>Other Observation, Extent : Severe, Area Affected : 75%</i>								
	<i>Location : Throughout</i>								
	<i>Explanation : Paint Peeling</i>								
Masonry: Granite	5%			LIFE		* *	3-5	\$1,200	A
	<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
	<i>Location : Underside Of Fascia Stones</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK BRIDGE ON RAMP W 79TH ST TO HH PKWY NORTH BOUND
Address : NORTH UNDERPASS TO BOAT BASIN PARKLANDS BET W 79 & W 80 TH STS
Borough : MANHATTAN **Agency's Number** : M00004
Program / Asset # : PAR0006.B08 / 14225 **Yr Built/Renovated** : 1937 /
Area Sq Ft : 1,560 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Aug-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$23,900	\$1,300		\$3,100
Total	\$23,900	\$1,300		\$3,100
Priority A	\$7,900	\$1,300		
Priority B				
Priority C	\$16,000			\$3,100
Total	\$23,900	\$1,300		\$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
RIVERSIDE PARK BRIDGE ON RAMP W 79TH ST TO HH PKWY NORTH BOUND
Asset # : 14225

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Concrete	100%			LIFE	**	5	\$3,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Peeling Paint</i>								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Granite	100%	4+	\$12,800	LIFE	**	3-5	\$9,900	C
<i>Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Northeast Wingwall Vertical Joint Filler Eroded</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At West Fascia</i>								
Approaches								
Pavement								
Asphalt	100%	4+	\$2,600	2024	\$25,700			C
<i>Cracks, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random Potholes</i>								
Curbs								
Concrete	100%	4+	\$600	LIFE	**			A
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Granite	75%			LIFE	**			A
Steel	25%	4+	\$200	LIFE	**			A
<i>Broken/Missing Element, Extent : Light, Area Affected : 5%</i>								
<i>Location : At North Approach</i>								
<i>Corrosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Pavement Base								
Not Accessible	100%							D
Sidewalks								
Concrete	100%			LIFE	**	4	\$4,200	C
Deck Elements								
Curbs								
Concrete	90%	4+	\$2,700	2043	**			A
	<i>Cracks, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Random</i>							
Concrete	10%	Now	\$1,200	2043	**			A
	<i>Cracking/Crumbling, Extent : Severe, Area Affected : 80%</i>							
	<i>Location : East Curb On Bridge Completely Failed</i>							
Median								
Granite	100%			LIFE	**			A
Railings/Parapets								
Masonry	100%			2032	**	5	\$2,600	A
Sidewalks								
Concrete	100%	4+	\$500	2028	**	5	\$400	C
	<i>Cracks, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Random</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Random</i>							
Wearing Surface								
Asphalt	100%	4+	\$100	2024	\$5,500	5	\$100	C
	<i>Cracks, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Random</i>							
Superstructure								
Primary Member								
Concrete	90%			LIFE	**			A
Concrete	5%	4+	\$700	LIFE	**			A
	<i>Spalling, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Spall With Exposed Rebar At Center Of Arch</i>							
Granite	5%	4+	\$2,500	LIFE	**			A
	<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : East And West Fasciae</i>							
	<i>Explanation : Efflorescence And Stain At Fascia</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK BRIDGE W79 TH 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 : 01-Aug-2011 Landmark Status : SCENIC LANDMARK
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$207,000	\$212,900
Total	\$207,000	\$212,900
Priority A	\$207,000	
Priority C		\$212,900
Total	\$207,000	\$212,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$35,400		\$400	\$500
Total	\$35,400		\$400	\$500
Priority A	\$16,200			
Priority B	\$14,800			
Priority C	\$4,400		\$400	\$500
Total	\$35,400		\$400	\$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 W79 TH ST RAMP FROM TRAFFIC CIRCLE TO PARK
Asset # : 14220

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Backwall								
Concrete	80%			LIFE	**			C
Concrete	20%	4+	\$700	LIFE	**			C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<hr/>								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							D
<hr/>								
Footings								
Not Accessible	100%							D
<hr/>								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
<hr/>								
Wingwalls								
Footings								
Not Accessible	100%							D
<hr/>								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
<hr/>								
Piles								
Not Accessible	100%							D
<hr/>								
Walls								
Concrete	25%			LIFE	**	5	\$300	C
No Component	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Begin Abutment</i>								
<i>Explanation : Wingwall Not Visible</i>								
<hr/>								
Not Accessible	25%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : West Wingwall At End Abutment</i>								
<hr/>								
Approaches								
Pavement								
Asphalt	90%			2024	\$157,800			C
Asphalt	10%	4+	\$900	2024	\$17,500			C
<i>Cracks, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
<hr/>								
Curbs								
Concrete	100%			LIFE	**			A
<i>Recent Replace Evident, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Patched Spalls</i>								
<hr/>								
Guide Railing								
Concrete	25%			2032	**			A
No Component	50%							D
Not Accessible	25%							D
<hr/>								
Pavement Base								
Not Accessible	100%							D
<hr/>								
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 W79 TH ST RAMP FROM TRAFFIC CIRCLE TO PARK
Asset # : 14220

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Cap Beam								
Concrete Encased Steel	80%			LIFE	**			A
Concrete Encased Steel	20%	4+	\$14,500	LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges</i>								
Pier,Columns								
Concrete Encased Steel	90%			LIFE	**			B
Concrete Encased Steel	10%	4+	\$4,100	LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
<i>Explanation : Delamination, Spalled Concrete To Steel</i>								
Footings								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	75%			2043	**			A
Concrete	25%	4+	\$1,600	2043	**			A
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
Railings/Parapets								
Concrete	50%			2032	**			A
No Component	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Granite Wall Not Part Of The Asset. Part Of Wall Asset 14242</i>								
Sidewalks								
Concrete	100%			2028	**	5	\$800	C
Wearing Surface								
Asphalt	75%			2024	\$28,200	5	\$900	C
Asphalt	25%	4+	\$2,800	2024	\$9,400	5	\$200	C
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
Superstructure								
Deck,Structural								
Concrete	80%			LIFE	**	5	\$3,100	A
Concrete	20%	4+	\$124,800	LIFE	**	5	\$800	A
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random Spalls With Exposed Rebars</i>								
Primary Member								
Concrete Encased Steel	90%			LIFE	**	5	\$3,700	A
Concrete Encased Steel	10%	4+	\$82,200	LIFE	**	5	\$400	A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Explanation : Spalled Concrete Encasement With Corrosion To Bottom Flange</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79 TH ST RAMP FROM TRAFFIC CIRCLE TO PARK
Asset # : 14220

Park Bridges	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Superstructure							
Secondary Member							
Concrete Encased Steel	90%			2051	* *		B
Concrete Encased Steel	10%	4+	\$10,700	2051	* *		B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>							
<i>Location : Random</i>							
<i>Explanation : Spalled Concrete Encasement With Corrosion To Bottom Flange</i>							

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

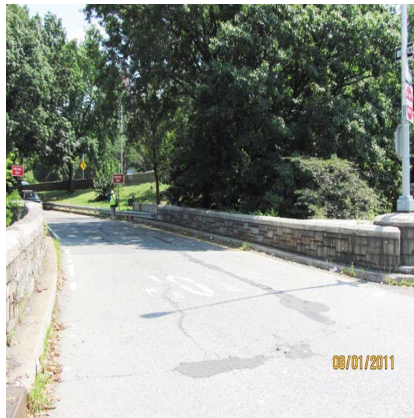
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK BRIDGE W79TH ST EXIT RAMP FROM HENRY HUDSON
Address : W79 TH STREET EXIT FROM SOUTH BOUND HH 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 : 01-Aug-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$2,774,400	\$50,400
Total	\$2,774,400	\$50,400
Priority A	\$35,900	
Priority B	\$2,738,500	
Priority C		\$50,400
Total	\$2,774,400	\$50,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$53,100			\$100
Total	\$53,100			\$100
Priority A	\$41,600			
Priority B	\$7,700			
Priority C	\$3,800			\$100
Total	\$53,100			\$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
RIVERSIDE PARK BRIDGE W79TH ST EXIT RAMP FROM HENRY HUDSON
Asset # : 14217

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Backwall								
Concrete	90%			LIFE		**		C
Concrete	10%	4+	\$100	LIFE		**		C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<hr/>								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							D
<hr/>								
Footings								
Not Accessible	100%							D
<hr/>								
Mat (scour & erosion)								
Single Type	100%	4+	\$7,100	LIFE		**		B
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Random</i>								
<i>Explanation : Cracks And Potholes In Asphalt</i>								
<hr/>								
Wingwalls								
Footings								
Not Accessible	100%							D
<hr/>								
Mat (scour & erosion)								
Single Type	100%			LIFE		**		C
<hr/>								
Piles								
Not Accessible	100%							D
<hr/>								
Approaches								
Pavement								
Asphalt	90%			2024	\$45,400			C
Asphalt	10%	0-2	\$1,500	2024	\$5,000			C
<i>Broken,Missing Pave, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<hr/>								
Curbs								
Concrete	100%	4+	\$2,000	LIFE		**		A
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Various Locations Along Curb Lines</i>								
<hr/>								
Embankment								
Earth	100%			LIFE		**		C
<hr/>								
Guide Railing								
Steel	50%			LIFE		**		A
No Component	50%							D
<hr/>								
Piers								
Cap Beam								
Concrete Encased Steel	80%			LIFE		**		A
Concrete Encased Steel	20%	4+	\$13,900	LIFE		**		A
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST EXIT RAMP FROM HENRY HUDSON
Asset # : 14217

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Pier, Columns								
Concrete Encased Steel	80%			LIFE	**			B
Concrete Encased Steel	20%	4+	\$2,738,500	LIFE	**			B
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges</i>								
Footings								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	80%			2043	**			A
Concrete	20%	4+	\$400	2043	**			A
<i>Spalling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
Sidewalks								
Concrete	100%	4+	\$1,700	2028	**	5	\$300	C
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
Wearing Surface								
Asphalt	80%			2024	\$8,600	5	\$300	C
Asphalt	20%	4+	\$400	2024	\$2,200	5		C
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
Superstructure								
Deck, Structural								
Concrete	90%			LIFE	**	5	\$1,000	A
Concrete	10%	4+	\$35,900	LIFE	**	5	\$100	A
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random Spalls With Exposed Rebar</i>								
Joints								
Not Accessible	100%							D
Primary Member								
Concrete Encased Steel	90%			LIFE	**	5	\$1,100	A
Concrete Encased Steel	10%	4+	\$25,300	LIFE	**	5	\$100	A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges</i>								
Secondary Member								
Concrete Encased Steel	90%			2051	**			B
Concrete Encased Steel	10%	4+	\$600	2051	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST EXIT RAMP FROM HENRY HUDSON
Asset # : 14217

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK BRIDGE W79TH 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 : 01-Aug-2011 Landmark Status : SCENIC LANDMARK
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$4,536,200	\$220,100
Total	\$4,536,200	\$220,100
Priority A	\$686,600	
Priority B	\$3,849,600	
Priority C		\$220,100
Total	\$4,536,200	\$220,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$95,900			
Total	\$95,900			
Priority A	\$44,300			
Priority B	\$33,500			
Priority C	\$18,100			
Total	\$95,900			



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 BRIDGE W79TH ST EXIT RAMP FROM ROTUNDA GARAGE
Asset # : 14218

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							D
Backwall								
Not Accessible	100%							D
Brngs,Ancr Blts,Pads								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Not Accessible	100%							D
Wingwalls								
Footings								
Concrete	100%			LIFE		**		C
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Northwest Corner</i>								
<i>Explanation : Only Northwest Footing Is Visible</i>								
Mat (scour & erosion)								
Single Type	100%			LIFE		**		C
Piles								
Not Accessible	100%							D
Walls								
Concrete	25%			LIFE		**	5	\$300
No Component	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : At Begin Abutment</i>								
<i>Explanation : No Wingwalls</i>								
Not Accessible	25%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : At End Abutment</i>								
<i>Explanation : West Wingwall</i>								
Approaches								
Pavement								
Asphalt	90%	4+	\$3,300	2024	\$164,600			C
<i>Cracks, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Explanation : Settlement</i>								
Asphalt	10%	Now	\$900	2024	\$18,300			C
<i>Broken,Missing Pave, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
Curbs								
Concrete	100%	2-4	\$1,700	LIFE		**		A
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : End Approach</i>								
<i>Settlement, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Approach At Span 6</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST EXIT RAMP FROM ROTUNDA GARAGE
Asset # : 14218

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Embankment Earth	100%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Approach At Span 6</i>								
<i>Explanation : Earth Embankment</i>								
<hr/>								
Guide Railing Cast Iron	10%	4+	\$4,300	LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Begin Approach To Rotunda, West Side</i>								
<i>Explanation : Broken, Missing Fence, And Rust Stain</i>								
Concrete	25%			2032	**			A
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : At End Approach</i>								
<i>Explanation : East Side</i>								
No Component	40%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : At Begin Approach</i>								
<i>Explanation : East Side</i>								
Not Accessible	25%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : At End Approach</i>								
<i>Explanation : West Side</i>								
<hr/>								
Sidewalks								
Concrete	100%			LIFE	**	4	\$30,000	C
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : End Approach</i>								
<i>Explanation : Sidewalk At End Approach</i>								
<hr/>								
Piers								
Cap Beam Concrete Encased Steel	100%	4+	\$275,700	LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Explanation : Concrete Encasement Missing And Steel Corrosion</i>								
Pier,Columns Concrete Encased Steel	30%	4+	\$3,849,600	LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Explanation : Concrete Encasement Missing And Steel Corrosion</i>								
Concrete Encased Steel	70%			LIFE	**			B
<hr/>								
Stem,Solid Pier								
Concrete	100%	4+	\$12,000	LIFE	**			B
<i>Delaminations, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST EXIT RAMP FROM ROTUNDA GARAGE
Asset # : 14218

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Footings								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	70%			2043	**			A
Concrete	30%	4+	\$2,100	2043	**			A
<i>Broken/Missing Element, Extent : Moderate, Area Affected : 7%</i>								
<i>Location : Random</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Random</i>								
Median								
Concrete	95%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Near Begin Bridge</i>								
<i>Explanation : Concrete Curb Between Roadway And Grass Area</i>								
Concrete	5%	Now	\$2,800	LIFE	**			A
<i>Broken/Missing Element, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Near Begin Bridge</i>								
Railings/Parapets								
Concrete	50%	4+	\$900	2032	**			A
<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 8%</i>								
<i>Location : Parapet At Interior Wall Of Rotunda</i>								
No Component	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Parapet At Exterior Wall Of Rotunda</i>								
<i>Explanation : Granite Parapet Is Not Part Of This Asset. It Is Part Of Wall Asset 14242</i>								
Sidewalks								
Bluestone Paver	10%	Now	\$1,200	LIFE	**	5	\$200	C
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Near Entrance To Rotunda</i>								
<i>Explanation : Missing Or Displaced Blue Stone Tiles</i>								
Concrete	90%	4+	\$1,300	2028	**	5	\$400	C
<i>Broken/Missing Element, Extent : Light, Area Affected : 2%</i>								
<i>Location : East Side Of Span 2</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST EXIT RAMP FROM ROTUNDA GARAGE
Asset # : 14218

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Wearing Surface								
Asphalt	95%	4+	\$11,200	2024	\$37,200	5	\$600	C
<i>Broken/Missing Element, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Explanation : Settlement</i>								
Concrete	5%	4+	\$200	2032	**			C
<i>Cracks, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random</i>								
Superstructure								
Deck,Structural								
Concrete	90%			LIFE	**	5	\$3,700	A
Concrete	10%	4+	\$32,600	LIFE	**	5	\$400	A
<i>Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Random</i>								
Primary Member								
Concrete Encased Steel	100%	4+	\$411,000	LIFE	**	5	\$4,100	A
<i>Other Observation, Extent : Light, Area Affected : 8%</i>								
<i>Location : Random</i>								
<i>Explanation : Concrete Encasement Missing And Steel Corrosion</i>								
Secondary Member								
Concrete Encased Steel	100%	4+	\$21,500	2051	**			B
<i>Other Observation, Extent : Light, Area Affected : 8%</i>								
<i>Location : Random</i>								
<i>Explanation : Concrete Encasement Missing And Steel Corrosion</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **RIVERSIDE PARK BRIDGE W79TH ST PEDESTRIAN PLAZA ROTUNDA**
 Address : **ROTUNDA PLAZA BELOW TRAFFIC CIRCLE AT FOOT OF W 769TH STREET**
 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 : **01-Aug-2011** Landmark Status : **SCENIC LANDMARK**
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$1,155,300	\$127,600
Total	\$1,155,300	\$127,600
Priority A	\$1,031,500	
Priority B	\$59,800	
Priority C	\$64,000	\$127,600
Total	\$1,155,300	\$127,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$41,700			
Total	\$41,700			
Priority A	\$2,500			
Priority B	\$1,700			
Priority C	\$37,500			
Total	\$41,700			



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 W79TH ST PEDESTRIAN PLAZA ROTUNDA
Asset # : 14222

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals Not Accessible	100%							D
Backwall Concrete	100%			LIFE	* *			C
Brngs,Ancr Blts,Pads Not Accessible	100%							D
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	* *			B
Pedestals Not Accessible	100%							D
Stem (breastwall) Concrete	100%			LIFE	* *	5	\$4,700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Office Space</i>						
Wingwalls								
Mat (scour & erosion) Single Type	100%			LIFE	* *			C
Approaches								
Pavement Brick	100%	4+	\$6,400	2024	\$127,600			C
		<i>Other Observation, Extent : Moderate, Area Affected : 18%</i>						
		<i>Location : End Approach Right Side At Stairs To Span 10</i>						
		<i>Explanation : Depressed, Spalled And Broken Stones</i>						
Embankment Earth	100%			LIFE	* *			C
Pavement Base Not Accessible	100%							D
Sidewalks Cobblestone	100%	4+	\$22,800	LIFE	* *			C
		<i>Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Random</i>						
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Stairways On The Northwest</i>						
Piers								
Cap Beam Concrete Encased Steel	100%	4+	\$92,800	LIFE	* *			A
		<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Random</i>						
		<i>Explanation : The Concrete Encasement Is Missing And Broken</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST PEDESTRIAN PLAZA ROTUNDA
Asset # : 14222

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Piers									
Pier,Columns									
Concrete Encased Steel	100%	4+	\$59,800	LIFE		**		B	
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>									
<i>Location : Random</i>									
<i>Explanation : The Concrete Encasement Is Missing And Broken</i>									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE		**		A	
Piles									
Not Accessible	100%							D	
Deck Elements									
Gratings									
Steel Grating	100%	4+	\$900	LIFE		**		A	
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>									
<i>Location : Throughout Joint Between Rotunda And Pedestrian Plaza</i>									
<i>Explanation : Three Different Materials Are Used (steel-70%, Galvanized Steel-10%, And Wood Plank-20%), Steel Is Heavily Corroded.</i>									
Median									
Granite	100%	4+	\$1,200	LIFE		**		A	
<i>Other Observation, Extent : Light, Area Affected : 5%</i>									
<i>Location : Center Of Rotunda</i>									
<i>Explanation : Joint Mortar Missing And Vegetation Growth</i>									
Wearing Surface									
Brick	50%			2036		**		C	
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>									
<i>Location : Throughout</i>									
<i>Explanation : Brick Paver</i>									
Cobblestone	40%	4+	\$8,300	2028		**		C	
<i>Other Observation, Extent : Moderate, Area Affected : 15%</i>									
<i>Location : Random</i>									
<i>Explanation : Cracks, Spalling, And Settlement</i>									
Cobblestone	10%			2028		**		C	
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>									
<i>Location : Random</i>									
<i>Explanation : Recent Repair Evident</i>									
Superstructure									
Deck,Structural									
Concrete	100%	2-4	\$938,700	LIFE		**	5	\$5,900	A
<i>Efflorescence, Extent : Light, Area Affected : 15%</i>									
<i>Location : Random</i>									
<i>Leakage, Extent : Light, Area Affected : 15%</i>									
<i>Location : Random</i>									
<i>Rust Stains, Extent : Light, Area Affected : 3%</i>									
<i>Location : Random</i>									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST PEDESTRIAN PLAZA ROTUNDA
Asset # : 14222

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Superstructure									
Joints									
Single Type	100%	0-2	\$64,000	LIFE		* *		C	
<i>Other Observation, Extent : Severe, Area Affected : 75%</i>									
<i>Location : Spans 2-5</i>									
<i>Explanation : Circular Drainage Trough Exhibit Severe Corrosion And Delamination At Underside And Broken Grating At Top Side.</i>									
Primary Member									
Concrete Encased Steel	100%	4+	\$400	LIFE		* *	5	\$2,000	A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>									
<i>Location : Random</i>									
<i>Explanation : Concrete Encasement Missing And Steel Corroded</i>									
Secondary Member									
Concrete Encased Steel	100%	4+	\$1,700	2051		* *			B
<i>Other Observation, Extent : Light, Area Affected : 15%</i>									
<i>Location : Random</i>									
<i>Explanation : Concrete Encasement Missing And Steel Corroded</i>									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK BRIDGE W79TH ST RAMP TO SOUTH BOUND HENRY HUDSON
 Address : ENTRANCE RAMP FROM W 79TH STREET TO SOUTH BOUND HENRY HUNSON 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 : 01-Aug-2011 Landmark Status : SCENIC LANDMARK
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$405,500	\$42,800
Total	\$405,500	\$42,800
Priority A	\$405,500	
Priority C		\$42,800
Total	\$405,500	\$42,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$46,700			\$3,500
Total	\$46,700			\$3,500
Priority A	\$3,000			
Priority B	\$37,500			\$3,500
Priority C	\$6,200			
Total	\$46,700			\$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
RIVERSIDE PARK BRIDGE W79TH ST RAMP TO SOUTH BOUND HENRY HUDSON
Asset # : 14221

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Backwall									
Concrete	100%	4+	\$1,200	LIFE		**		C	
<i>Cracks, Extent : Light, Area Affected : 5%</i>									
<i>Location : Random</i>									
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>									
<i>Location : Random</i>									
<i>Leakage, Extent : Moderate, Area Affected : 20%</i>									
<i>Location : Throughout</i>									
<i>Rust Stains, Extent : Light, Area Affected : 5%</i>									
<i>Location : Random</i>									
<i>Spalling, Extent : Light, Area Affected : 5%</i>									
<i>Location : Random</i>									
Brngs,Ancr Blts,Pads									
Not Accessible	100%							D	
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%	2-4	\$14,100	LIFE		**		B	
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>									
<i>Location : Throughout</i>									
<i>Explanation : Cracks And Potholes In Asphalt, Spalls To Concrete Curb</i>									
Stem (breastwall)									
Concrete Encased Steel	50%	4+	\$6,500	LIFE		**	5	\$1,200	B
<i>Other Observation, Extent : Severe, Area Affected : 60%</i>									
<i>Location : Concrete Encased Steel Cap Beam Between Center And Right Columns</i>									
<i>Explanation : Spalled Encasement Corroded Bottom Flange</i>									
Masonry: Granite	50%	4+	\$4,600	LIFE		**	3-5	\$11,100	B
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>									
<i>Location : Random Throughout</i>									
Wingwalls									
Footings									
Not Accessible	100%							D	
Approaches									
Pavement									
Asphalt	100%	4+	\$2,100	2024	\$42,800			C	
<i>Cracks, Extent : Light, Area Affected : 5%</i>									
<i>Location : Random</i>									
Curbs									
Concrete	100%			LIFE		**		A	
Embankment									
Earth	100%			LIFE		**		C	
Pavement Base									
Not Accessible	100%							D	
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 W79TH ST RAMP TO SOUTH BOUND HENRY HUDSON
Asset # : 14221

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Cap Beam								
Concrete Encased Steel	80%			LIFE	**			A
Concrete Encased Steel	20%	4+	\$1,800	LIFE	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges</i>								
Pier,Columns								
Concrete Encased Steel	80%			LIFE	**			B
Concrete Encased Steel	20%	4+	\$3,500	LIFE	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
<i>Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges</i>								
Footings								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%	4+	\$1,200	2043	**			A
<i>Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Recent Replace Evident, Extent : Light, Area Affected : 20%</i>								
<i>Location : Random Patched Spalls</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
Sidewalks								
Concrete	100%	4+	\$1,000	2028	**	5	\$300	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 20%</i>								
<i>Location : Spalls Patched</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
Wearing Surface								
Asphalt	100%	4+	\$1,800	2024		5	\$200	C
<i>Cracks, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Random</i>								
Superstructure								
Deck,Structural								
Concrete	100%	4+	\$152,600	LIFE	**	5	\$1,000	A
<i>Cracks, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Underdeck Spans 1-4</i>								
<i>Efflorescence, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Underdeck Spans 1-4</i>								
<i>Leakage, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Underdeck Spans 1-4</i>								
Joints								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST RAMP TO SOUTH BOUND HENRY HUDSON
Asset # : 14221

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Primary Member								
Concrete Encased Steel	100%	4+	\$252,900	LIFE	**	5	\$1,300	A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Spans 1-4</i>								
<i>Explanation : Cracks In Concrete Encasement. Spalled Encasement With Exposed Corroded Bottom Flange</i>								
Secondary Member								
Concrete Encased Steel	100%	4+	\$8,800	2051	**			B
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Pier 2 Knee Brace</i>								
<i>Explanation : Hollow Sounding, Cracked And Spalled Encasement Of Knee Brace Corroded Steel</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK BRIDGE W79TH 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 : 01-Aug-2011 Landmark Status : SCENIC LANDMARK
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Park Bridges	\$12,069,000	\$440,200
Total	\$12,069,000	\$440,200
Priority A	\$2,827,500	
Priority B	\$9,241,500	
Priority C		\$440,200
Total	\$12,069,000	\$440,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$57,100		\$500	\$800
Total	\$57,100		\$500	\$800
Priority A	\$14,300			
Priority B	\$26,000			
Priority C	\$16,800		\$500	\$800
Total	\$57,100		\$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 W79TH ST TRAFFIC CIRCLE
Asset # : 14219

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals								
Not Accessible	100%							D
Backwall								
Concrete	20%	4+	\$200	LIFE		**		C
			<i>Leakage, Extent : Light, Area Affected : 8%</i>					
			<i>Location : Random</i>					
			<i>Rust Stains, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Random</i>					
Concrete	80%			LIFE		**		C
Brngs,Ancr Blts,Pads								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Joint with Deck								
Single Type	100%	0-2	\$14,000	LIFE		**		B
			<i>Other Observation, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Joint Is Paved Over With Asphalt And Asphalt At Joint Is In Poor Condition</i>					
Mat (scour & erosion)								
Single Type	100%			LIFE		**		B
Stem (breastwall)								
Concrete	100%	4+	\$12,000	LIFE		**	5	\$5,700
			<i>Leakage, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Random</i>					
			<i>Rust Stains, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Random</i>					
Approaches								
Pavement								
Asphalt	90%			2024	\$326,300			C
Asphalt	10%	Now	\$1,800	2021	\$36,300			C
			<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>					
			<i>Location : At Joint</i>					
			<i>Other Observation, Extent : Light, Area Affected : 2%</i>					
			<i>Location : At Joint</i>					
			<i>Explanation : Settlement</i>					
Curbs								
Concrete	90%			LIFE		**		A
Concrete	10%	4+	\$500	LIFE		**		A
			<i>Exposed Reinforcement, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Random</i>					
Embankment								
Earth	100%			LIFE		**		C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST TRAFFIC CIRCLE
Asset # : 14219

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Guide Railing Concrete	100%	4+	\$2,300	2032		* *		A
			<i>Cracks, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Random</i>					
			<i>Spalling, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Random</i>					
Pavement Base								
Not Accessible	100%							D
Piers								
Cap Beam								
Concrete Encased Steel	75%			LIFE		* *		A
Concrete Encased Steel	25%	4+	\$644,100	LIFE		* *		A
			<i>Other Observation, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Random</i>					
			<i>Explanation : Concrete Encasement Missing, Concrete Delamination And Steel Corrosion</i>					
Pier, Columns								
Concrete Encased Steel	85%			LIFE		* *		B
Concrete Encased Steel	15%	2-4	\$8,990,100	LIFE		* *		B
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Random</i>					
			<i>Explanation : Concrete Encasement Missing, Concrete Delamination And Steel Corrosion</i>					
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE		* *		A
Piles								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	70%	2-4	\$7,500	2043		* *		A
			<i>Cracks, Extent : Light, Area Affected : 4%</i>					
			<i>Location : Random</i>					
			<i>Exposed Reinforcement, Extent : Light, Area Affected : 4%</i>					
			<i>Location : Random</i>					
			<i>Recent Replace Evident, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Random</i>					
			<i>Spalling, Extent : Light, Area Affected : 4%</i>					
			<i>Location : Random</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Random</i>					
			<i>Other Observation, Extent : Light, Area Affected : 7%</i>					
			<i>Location : In Front Of The Curb At The Center Of The Traffic Circle</i>					
			<i>Explanation : Concrete Barrier</i>					
Concrete	30%			2043		* *		A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST TRAFFIC CIRCLE
Asset # : 14219

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Granite	40%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Parapet At Interior Wall Of Rotunda</i>								
<i>Explanation : Good Condition</i>								
Granite	10%	2-4	\$3,900	LIFE	**			A
<i>Joints Missing, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout, Parapet At Interior Wall Of Rotunda</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random, Parapet At Interior Wall Of Rotunda</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random, Parapet At Interior Wall Of Rotunda</i>								
<i>Explanation : Efflorescence</i>								
No Component	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Parapet At Exterior Wall Of Rotunda</i>								
<i>Explanation : Granite Parapet Is Not Part Of This Asset. It Is Part Of Wall Assets 14241-14245.</i>								
Sidewalks								
Concrete	75%			2028	**	5	\$1,000	C
<i>Other Observation, Extent : Light, Area Affected : 67%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Stairs On Either Side Of The Roadway. A Wood Ramp On North Side Of Stairway</i>								
Concrete	25%	4+	\$1,100	2028	**	5	\$200	C
<i>Broken/Missing Element, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random</i>								
<i>Spalling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random</i>								
Wearing Surface								
Asphalt	65%			2024			\$1,700	C
Asphalt	35%	2-4	\$13,600	2024		5	\$400	C
<i>Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random</i>								
Superstructure								
Deck,Structural								
Concrete	100%	4+	\$258,100	LIFE	**	5	\$8,100	A
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Exposed Reinforcement, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								
<i>Leakage, Extent : Light, Area Affected : 20%</i>								
<i>Location : Spans 1-4, 30-32</i>								
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 W79TH ST TRAFFIC CIRCLE
Asset # : 14219

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Primary Member								
Concrete Encased Steel	100%	4+	\$1,925,300	LIFE	* *	5	\$19,300	A
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Explanation : Concrete Encasement Missing And Steel Corrosion</i>								
<hr/>								
Secondary Member								
Concrete Encased Steel	100%	4+	\$251,400	2051	* *			B
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Explanation : Concrete Encasement Missing And Steel Corrosion</i>								
<hr/>								

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 2,090 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Aug-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Park Bridges	\$7,400			
Total	\$7,400			
Priority A	\$600			
Priority B	\$500			
Priority C	\$6,300			
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
RIVERSIDE PARK W 72ND UNDERPASS
Asset # : 14640

Park Bridges		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	100%	4+	\$500	LIFE	* *	5	\$200	B
<i>Efflorescence, Extent : Light, Area Affected : 2%</i> <i>Location : Random</i> <i>Spalling, Extent : Light, Area Affected : 1%</i> <i>Location : Random</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Fascia Of The Abutment Stem, Throughout</i> <i>Explanation : Granite Stone</i>								
Wingwalls								
Mat (scour & erosion)								
Single Type	100%	4+	\$1,100	LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 2%</i> <i>Location : Northeast Wingwall At Joint</i> <i>Explanation : Erosion</i>								
Walls								
Granite	100%	4+	\$5,200	LIFE	* *			C
<i>Broken/Missing Element, Extent : Light, Area Affected : 2%</i> <i>Location : Northeast Wingwall At Joint</i> <i>Efflorescence, Extent : Light, Area Affected : 2%</i> <i>Location : Random</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random</i>								
Deck Elements								
Railings/Parapets								
Granite	100%	4+	\$300	LIFE	* *			A
<i>Vegetation Growth, Extent : Severe, Area Affected : 40%</i> <i>Location : East Side</i> <i>Other Observation, Extent : Light, Area Affected : 2%</i> <i>Location : Random</i> <i>Explanation : Efflorescence</i>								
Superstructure								
Primary Member								
Concrete	95%	4+	\$200	LIFE	* *			A
<i>Broken/Missing Element, Extent : Light, Area Affected : 2%</i> <i>Location : Random</i> <i>Cracks, Extent : Light, Area Affected : 5%</i> <i>Location : Random</i>								
Granite	5%	4+		LIFE	* *			A
<i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : Fascia</i> <i>Explanation : Efflorescence And Missing Of Mortar Joint</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : 107TH ST PIER HARLEM RIVER
Address : 107 ST & FDR DRIVE
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0130.000 / 13497 **Yr Built/Renovated** : 1991 /
Area Sq Ft : 16,800 **Project Type** : PARKS AND RECREATION
Date of Survey : 30-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 1700 **Lot** : 58 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$385,600	\$571,700
Total	\$385,600	\$571,700
Priority A	\$246,400	
Priority B	\$89,500	\$571,700
Priority C	\$49,700	
Total	\$385,600	\$571,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$120,100	\$1,400		
Total	\$120,100	\$1,400		
Priority A	\$13,200			
Priority B	\$58,300			
Priority C	\$48,600	\$1,400		
Total	\$120,100	\$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
107TH ST PIER HARLEM RIVER
Asset # : 13497

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck								
Concrete	10%	4+	\$37,400	LIFE	**	5	\$3,100	A
<i>Surface Wearing/Scaling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Offshore End Of Pier And Throughout</i>								
Not Accessible	90%							D
Deck Surface								
Asphalt Pavers	35%	Now	\$49,700	2038	**			C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Offshore End Of Pier And Throughout</i>								
<i>Surface Wearing/Scaling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Offshore End Of Pier And Throughout</i>								
Asphalt Pavers	25%			2032	**			C
<i>Cracking, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated Throughout</i>								
Concrete	15%	Now	\$21,300	2038	**	5	\$900	C
<i>Broken, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 10%</i>								
<i>Location : West End Of Pier</i>								
<i>Explanation : Stairs At The West End Are Displaced</i>								
Concrete	25%			2032	**	5	\$2,900	C
Pile Caps								
Concrete	10%	2-4	\$13,200	LIFE	**	5	\$100	A
<i>Cracking, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Concrete	10%			LIFE	**	5	\$100	A
Not Accessible	80%							D
Piles and Bracing								
Concrete	5%	Now	\$69,700	LIFE	**	5	\$2,700	A
<i>Broken, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Cracking, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Concrete	10%	2-4	\$139,300	LIFE	**	5	\$5,300	A
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Concrete	15%			LIFE	**	5	\$8,000	A
Not Accessible	70%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Coping/Curb Timber	40%	Now	\$27,300	LIFE	**			C
	<i>Rotting/Splitting, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Timber	60%			LIFE	**			C
	<i>Rotting/Splitting, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Fender								
Wales and Chocks								
Timber	5%	Now	\$7,100	2032	**	4	\$1,800	B
	<i>Broken, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : South Face</i>							
Timber	95%			2032	**	4	\$51,800	B
Piles								
Timber	20%	4+	\$89,500	2038	**	4	\$3,400	B
	<i>Rotting/Splitting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Timber	30%			2032	**	4	\$7,600	B
Not Accessible	50%							D
Deck Elements								
Railing								
Steel	5%	Now	\$2,900	2021	\$28,600			B
	<i>Other Observation, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : At Base Of Railing</i>							
	<i>Explanation : Broken Sections</i>							
Steel	25%	4+	\$28,600	2021	\$142,900			B
	<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Southwest</i>							
	<i>Explanation : Corrosion And Coating Loss</i>							
Steel	70%			2021	\$400,200			B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 35,400 **Project Type** : PARKS AND RECREATION
Date of Survey : 20-Dec-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 6140 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers			\$17,600	
Total			\$17,600	
Priority A				
Priority B			\$5,400	
Priority C			\$12,100	
Total			\$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
69TH STREET PIER CONCRETE FISHING PIER

Asset # : 13500

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Concrete	50%			LIFE	**	5	\$33,000	A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Isolated At Plank Joints</i>								
<i>Explanation : Efflorescence</i>								
Not Accessible	50%							D
Deck Surface								
Concrete	100%			2033	**	5	\$24,200	C
<i>Cracking, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Deck Surface</i>								
Pile Caps								
Concrete	100%			LIFE	**	5	\$2,400	A
<i>Cracking, Extent : Light, Area Affected : 10%</i>								
<i>Location : Isolated Throughout Pile Caps</i>								
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Pile Caps</i>								
<i>Explanation : Efflorescence</i>								
Piles and Bracing								
Concrete	20%			LIFE	**	5	\$22,400	A
Not Accessible	80%							D
Fender								
Facing								
Timber	2%			2033	**	3	\$1,000	B
<i>Worn, Extent : Light, Area Affected : 10%</i>								
<i>Location : Splashzone</i>								
No Component	95%							D
Not Accessible	3%							D
Piles								
Steel	2%			2033	**	3-5	\$10,400	B
<i>Corrosion, Extent : Light, Area Affected : 20%</i>								
<i>Location : Splashzone</i>								
No Component	95%							D
Not Accessible	3%							D
Deck Elements								
Railing								
Steel	100%			2023				B
<i>Corrosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Starting 912 Ft From Southeast And Extending For 62 Ft</i>								
<i>Missing Bolts, Extent : Light, Area Affected : 5%</i>								
<i>Location : Missing Nuts At Isolated Railing Posts</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONCRETE PIER
Address : AT FOOT OF SHARROTT AVE.
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0199.000 / 13941 **Yr Built/Renovated** :
Area Sq Ft : 3,750 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Oct-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 6690 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers		\$589,800
Total		\$589,800
Priority B		\$589,800
Total		\$589,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$3,100			
Total	\$3,100			
Priority A	\$3,100			
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
CONCRETE PIER
Asset # : 13941

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Concrete	99%			LIFE	**	5	\$6,900	A
Concrete	1%	4+	\$2,100	LIFE	**	5	\$100	A
<i>Cracking, Extent : Light, Area Affected : 100%</i>								
<i>Location : Cracking With Efflorescence On 1st And 2nd Precast Deck Segments</i>								
Pile Caps								
Concrete	99%			LIFE	**	5	\$300	A
Concrete	1%	4+	\$1,000	LIFE	**	5		A
<i>Cracking, Extent : Light, Area Affected : 100%</i>								
<i>Location : Crack With Rust Staining On 3rd Pile Cap From Shore</i>								
Piles and Bracing								
Concrete	85%			LIFE	**	5	\$10,100	A
Not Accessible	15%							D
Deck Elements								
Railing								
Steel	100%			2020	\$589,800			B
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Loss Of Paint</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

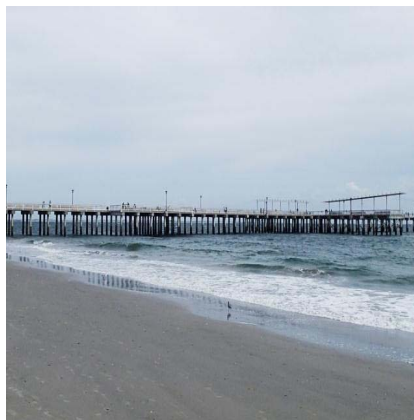
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & BOARDWALK STEEPLECHASE PIER
Address : CORBIN PLACE-WEST 37TH STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0111.G97 / 4152 **Yr Built/Renovated** :
Area Sq Ft : 43,050 **Project Type** : PARKS AND RECREATION
Date of Survey : 02-Nov-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 7065 **Lot** : 100 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers		\$160,400
Total		\$160,400
Priority A		\$160,400
Total		\$160,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers				
Total				
Priority 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
CONEY ISLAND BEACH & BOARDWALK STEEPLECHASE PIER
Asset # : 4152

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Composite	10%			2042	**			A
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout Composite Deck At North End Of Pier</i>								
<i>Explanation : Loose Connections</i>								
Concrete	15%			LIFE	**	5	\$12,000	A
Timber	45%			LIFE	**	5	\$81,400	A
<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 60%</i>								
<i>Location : Throughout Timber Decking</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Isolated Throughout Timber Deck South Of Sta 3+25</i>								
<i>Explanation : Loose Connections</i>								
Not Accessible	30%							D
Pile Caps								
Concrete	60%			LIFE	**	5	\$1,700	A
Not Accessible	40%							D
Piles and Bracing								
Concrete	58%			LIFE	**	5	\$79,100	A
<i>Erosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Above Mlw Elevation</i>								
Steel	2%			LIFE	**	5	\$13,200	A
<i>Corrosion, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : Steel X-bracing</i>								
Not Accessible	40%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

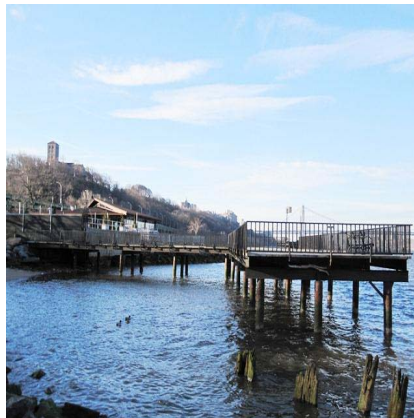
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$420,400	\$189,100
Total	\$420,400	\$189,100
Priority A	\$45,700	\$189,100
Priority B	\$374,800	
Total	\$420,400	\$189,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$60,500			
Total	\$60,500			
Priority A	\$56,700			
Priority B	\$3,700			
Total	\$60,500			



*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
DYCKMAN FISHING PIER
Asset # : 13700

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Concrete	65%			LIFE	**	5	\$5,900	A
Concrete	2%	0-2	\$5,400	LIFE	**	5	\$200	A
<i>Spalling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Northern Inshore Concrete Panel</i>								
Steel	28%	4+	\$35,200	2022	\$58,700	5	\$5,700	A
<i>Corrosion, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout Stringers Supporting Concrete Slabs</i>								
Steel	5%	0-2	\$10,500	2029	**	5	\$1,000	A
<i>Corrosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : First 10 Ft Of First Span From Shore</i>								
Pile Caps								
Steel	100%	4+	\$32,800	2022	\$81,900	5	\$20,000	A
<i>Corrosion, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout Pier</i>								
Piles and Bracing								
Steel	65%	4+	\$18,500	LIFE	**	5	\$48,500	A
<i>Corrosion, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : In Splash Zone</i>								
<i>Missing Coating, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Splash And Tidal Zones</i>								
Not Accessible	35%							D
Deck Elements								
Railing								
Steel	95%			2019	\$356,000			B
<i>Corrosion, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Missing Coating, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Steel	5%	Now	\$3,700	2019	\$18,700			B
<i>Corrosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Northwest Corner And Isolated Along Length Of Pier</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : EAST RIVER PARK / WALKWAY BRIDGES
Address : EAST RIVER PARK / E. 6TH ST & 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 : 15-Apr-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 316 **Lot** : 200 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers				\$33,700
Total				\$33,700
Priority A				\$33,700
Total				\$33,700



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
EAST RIVER PARK / WALKWAY BRIDGES

Asset # : 14735

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Concrete	5%			LIFE	**	5	\$800	A
Steel	95%			2029	**	5	\$67,300	A
Deck Surface								
Asphalt Pavers	8%			2039	**			C
No Component	92%							D
Pile Caps								
Concrete	100%			LIFE	**	5	\$600	A
Piles and Bracing								
Steel	20%			LIFE	**	5	\$26,100	A
Not Accessible	80%							D
Deck Elements								
Railing								
Steel	100%			2024				B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 28-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 15980 **Lot** : 2 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$84,300	
Total	\$84,300	
Priority B	\$84,300	
Total	\$84,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$4,300			
Total	\$4,300			
Priority 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
EDGEMERE PARK FISHING PIERS TWO TIMBER PIERS

Asset # : 14014

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Timber	2%	Now	\$4,300	LIFE	**	5	\$200	A
	<i>Excess Deflections, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Inshore End Of Both Piers</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Offshore End Of South Pier, Se Corner</i>							
	<i>Explanation : Fire Damage To Deck</i>							
Timber	58%			LIFE	**	5	\$6,100	A
	<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Not Accessible	40%							D
Pile Caps								
Timber	90%			LIFE	**	4	\$17,700	A
No Component	10%							D
Piles and Bracing								
Timber	65%			LIFE	**	4-5	\$7,300	A
Not Accessible	35%							D
Deck Elements								
Railing								
Timber	100%			2017	\$84,300			B
	<i>Cracking, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : LEON S. KAISER PARK PIER
Address : CONEY ISLAND CREEK BET W24 & W31 STS.
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 : 03-Jan-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 6965 **Lot** : 100 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$320,500	\$442,800
Total	\$320,500	\$442,800
Priority B	\$265,700	\$442,800
Priority C	\$54,800	
Total	\$320,500	\$442,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$15,400			
Total	\$15,400			
Priority A	\$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
LEON S. KAISER PARK PIER
Asset # : 901

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Concrete	10%	4+	\$15,400	LIFE	**	5	\$500	A
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Concrete	90%			LIFE	**	5	\$4,600	A
<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
Pile Caps								
Concrete	100%			LIFE	**	5	\$200	A
<i>Cracking, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Isolated Pile Locations</i>								
Piles and Bracing								
Timber	10%			LIFE	**	4-5	\$1,200	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Timber	90%			LIFE	**	4-5	\$11,100	A
Coping/Curb								
Concrete	50%			LIFE	**			C
Concrete	5%	Now	\$5,500	LIFE	**			C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Locations At West Half Of Pier</i>								
Concrete	30%	0-2	\$32,900	LIFE	**			C
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated At Rail Posts Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated At Rail Posts Throughout</i>								
Concrete	15%	2-4	\$16,400	LIFE	**			C
<i>Spalling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Isolated At Rail Posts Throughout</i>								
Deck Elements								
Railing								
Steel	5%	Now	\$13,300	2023	\$22,100			B
<i>Broken, Extent : Severe, Area Affected : 10%</i>								
<i>Location : At Base Of Posts</i>								
<i>Corrosion, Extent : Severe, Area Affected : 10%</i>								
<i>Location : At Base Of Posts</i>								
Steel	10%	0-2	\$26,600	2023	\$44,300			B
<i>Corrosion, Extent : Severe, Area Affected : 10%</i>								
<i>Location : At Base Of Posts</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Pipe Sleeves At Base Of Posts</i>								
Steel	85%	2-4	\$225,800	2023	\$376,400			B
<i>Corrosion, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Base Of Posts</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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**

Print Date : 24-Oct-2014 **DEPT. OF PARKS & RECREATION - FY 2015**

Asset Name	: LUIS VALLENTINO 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	: 03-Nov-2010	Landmark Status	: NONE
Areas Surveyed	:		
Block	: 595	Lot	: 52
		BIN	:

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
---------	---------	---------	---------	---------

Piers				
<hr/>				
Total				
<hr/>				
Priority	A			
<hr/>				
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
LUIS VALLENTINO CONCRETE PIER
Asset # : 13964

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Concrete	70%			LIFE	**	5	\$6,500	A
		<i>Cracking, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Throughout</i>						
Not Accessible	30%							D
Pile Caps								
Concrete	50%			LIFE	**	5	\$200	A
		<i>Cracking, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Throughout</i>						
Not Accessible	50%							D
Piles and Bracing								
Concrete	15%			LIFE	**	5	\$2,400	A
		<i>Cracking, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Isolated Throughout</i>						
Not Accessible	85%							D
Fender								
Pile Cluster								
Timber	40%			2023		4-10		C
		<i>Worn, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Above Mlw Elevation</i>						
		<i>Other Observation, Extent : Light, Area Affected : 30%</i>						
		<i>Location : On Cable Windings</i>						
		<i>Explanation : Corrosion</i>						
Not Accessible	60%							D
Deck Elements								
Railing								
Steel	100%			2021				B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

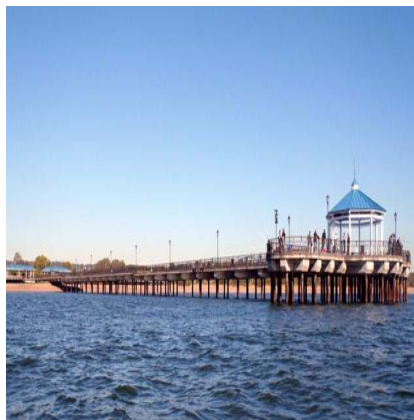
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : OCEAN BREEZE FISHING PIER @FDR BROADWALK & PARK,
 Address : FRANK CAPODANNO BLVD.
 Borough : STATEN ISLAND Agency's Number : N/A
 Program / Asset # : PAR0203.000 / 13947 Yr Built/Renovated :
 Area Sq Ft : 30,500 Project Type : PARKS AND RECREATION
 Date of Survey : 12-Oct-2010 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$481,600	\$1,953,700
Total	\$481,600	\$1,953,700
Priority A	\$481,600	\$281,300
Priority B		\$1,672,400
Total	\$481,600	\$1,953,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$11,600			
Total	\$11,600			
Priority A	\$3,200			
Priority B	\$8,400			
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
OCEAN BREEZE FISHING PIER @FDR BROADWALK & PARK,
Asset # : 13947

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck								
Concrete	30%	4+	\$50,900	LIFE	* *	5	\$17,100	A
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Numerous Popouts Spalls In Edge Of Deck And Under Deck Between Precast Element Joints And At Top Of Deck At Fish Cleaning Station</i>								
Not Accessible	70%							D
Deck Surface								
Asphalt Pavers	40%			2035	* *			C
Asphalt Pavers	40%			2035	* *			C
No Component	20%							D
Pile Caps								
Concrete	98%			LIFE	* *	5	\$2,000	A
<i>Cracking, Extent : Light, Area Affected : 2%</i>								
<i>Location : Isolated Throughout</i>								
Concrete	2%	4+	\$3,200	LIFE	* *	5		A
<i>Spalling, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : 3 Locations; Most Severe Is In 17th Cap From Shoreline</i>								
Piles and Bracing								
Steel	60%	4+	\$430,700	LIFE	* *	5	\$281,300	A
<i>Corrosion, Extent : Light, Area Affected : 50%</i>								
<i>Location : Exposed Steel Above The Mhw Elevation</i>								
<i>Missing Coating, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Above The Mhw Elevation In Splash Zone</i>								
Not Accessible	40%							D
Deck Elements								
Railing								
Steel	90%			2020	\$1,505,100			B
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : On Exposed Steel Throughout On Upper And Lower Rail And Baseplates Around Pier</i>								
<i>Missing Coating, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout On Upper And Lower Rail And Baseplates Around Pier</i>								
Steel	10%	4+	\$8,400	2020	\$167,200			B
<i>Corrosion, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Railing And Baseplates At The Eastern Face Of The Pier</i>								
<i>Missing Coating, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Railing And Baseplates At The Eastern Face Of The Pier</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 3,040 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Feb-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers			\$6,300	
Total			\$6,300	
Priority 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
OVERLOOK PIERS A, B, D SO RIVERSIDE PARK MARGINAL WHARF
Asset # : 14354

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Timber	75%			LIFE	* *	5	\$9,600	A
Not Accessible	25%							D
Pile Caps								
Steel	50%			2028	* *	5	\$12,500	A
		<i>Corrosion, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Coating Loss With Light Surface Corrosion</i>						
Not Accessible	50%							D
Piles and Bracing								
Concrete	100%			LIFE	* *	5	\$9,600	A
Deck Elements								
Railing								
Steel	100%			2023				B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PARK WALKWAY WHARF @PIER 84
Address : NORTH SIDE OF PIER 84,
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 : 13-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers				\$3,700
Total				\$3,700
Priority A				
Priority 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
PARK WALKWAY WHARF @PIER 84
Asset # : 13888

System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Structural								
Deck								
Concrete	25%			LIFE	**	5	\$500	A
		<i>Other Observation, Extent : Light, Area Affected : 3%</i>						
		<i>Location : Along Offshore Edge Of Deck</i>						
		<i>Explanation : Deterioration Of Skim Coat Surface</i>						
Not Accessible	75%							D
Deck Surface								
Stone Pavers	85%			2035	**			C
No Component	15%							D
Pile Caps								
Not Accessible	100%							D
Piles and Bracing								
Steel	40%			LIFE	**	5	\$6,100	A
		<i>Corrosion, Extent : Light, Area Affected : 1%</i>						
		<i>Location : Tidal Zone</i>						
Timber	40%			LIFE	**	4-5	\$1,800	A
Not Accessible	20%							D
Fender								
Wales and Chocks								
Timber	100%			2035	**	4	\$5,400	B
Piles								
Timber	80%			2035	**	4	\$2,000	B
Not Accessible	20%							D
Deck Elements								
Railing								
Steel	100%			2021				B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 27-Feb-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE **FY 2016** **FY 2017** **FY 2018** **FY 2019**

Piers
Total
 Priority 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
PIER - PEDESTRIAN WALK SOUTH RIVERSIDE PARK

Asset # : 14355

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural Deck								
Concrete	100%			LIFE	* *	5	\$4,600	A
			<i>Cracking, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Hairline Thermal Cracks Throughout</i>					
			<i>Spalling, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Mid-pier</i>					
Pile Caps								
Concrete	100%			LIFE	* *	5	\$200	A
Piles and Bracing								
Steel	80%			LIFE	* *	5	\$30,400	A
			<i>Corrosion, Extent : Light, Area Affected : 10%</i>					
			<i>Location : At Areas Of Coating Loss In Tidal Zone</i>					
Not Accessible	20%							D
Deck Elements								
Railing								
Steel	100%			2023				B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PIER @INWOOD CANOE CLUB
Address : SOUTH OF DYCKMAN MARINA & 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 : 15-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$36,600	
Total	\$36,600	
Priority B	\$36,600	
Total	\$36,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$37,800			
Total	\$37,800			
Priority A	\$37,800			
Priority B				
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
PIER @INWOOD CANOE CLUB
Asset # : 13696

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Timber	50%			LIFE	**	5	\$5,900	A
Timber	10%	Now	\$24,300	LIFE	**	5	\$1,200	A
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : First Span From Inshore</i>								
Not Accessible	40%							D
Pile Caps								
Timber	10%	0-2	\$13,500	LIFE	**	4	\$2,200	A
<i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Ends Of Pile Caps, Primarily At Inshore Bent</i>								
Timber	90%			LIFE	**	4	\$19,900	A
Piles and Bracing								
Timber	40%			LIFE	**	4-5	\$5,000	A
<i>Other Observation, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout Above Mlw Elevation</i>								
<i>Explanation : Checking</i>								
Not Accessible	60%							D
Fender								
Piles								
Timber	45%	4+	\$36,600	2039	**	4	\$2,300	B
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout In Tidal Zone</i>								
No Component	55%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PIER @POINT YACHT CLUB
Address : EAST OF SOUNDVIEW AVE.
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : PAR0157.001 / 13701 **Yr Built/Renovated** :
Area Sq Ft : 1,600 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 3435 **Lot** : 18 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$66,700	
Total	\$66,700	
Priority A	\$66,700	
Total	\$66,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$28,900			
Total	\$28,900			
Priority A	\$28,900			
Total	\$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
PIER @POINT YACHT CLUB
Asset # : 13701

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck								
Composite	35%			2046	**			A
Timber	65%			LIFE	**	5	\$4,400	A
Pile Caps								
Timber	75%	2-4	\$28,900	LIFE	**	4	\$9,400	A
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Periodic Throughout</i>								
<i>Explanation : Poorly Engineered Connections</i>								
Under Construction	25%							D
Piles and Bracing								
Timber	50%	2-4	\$60,700	LIFE	**	4-5	\$3,600	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout The Facility</i>								
Timber	5%	0-2	\$6,100	LIFE	**	4-5	\$400	A
<i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Throughout</i>								
<i>Marine Borer Infestation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Throughout</i>								
Timber	20%			LIFE	**	4-5	\$1,400	A
Not Accessible	25%							D
Deck Elements								
Railing								
Timber	25%			2016				B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Typical Throughout Inshore Portion</i>								
<i>Explanation : Composite Material</i>								
Timber	25%			2016				B
Under Construction	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Currently Does Not Meet Building Code Requirement</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PIER 6 AT BROOKLYN BRIDGE PARK
Address : FOOT OF ATLANTIC AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0242.000 / 14497 **Yr Built/Renovated** : 1950 / 2010
Area Sq Ft : 221,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 30-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$502,400	\$185,300
Total	\$502,400	\$185,300
Priority A	\$140,000	\$140,000
Priority B	\$317,000	
Priority C	\$45,400	\$45,400
Total	\$502,400	\$185,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$300		\$35,300	
Total	\$300		\$35,300	
Priority A	\$300			
Priority B			\$35,300	
Total	\$300		\$35,300	



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
PIER 6 AT BROOKLYN BRIDGE PARK
Asset # : 14497

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck Surface Concrete	60%			2034	**	5	\$90,800	C
	<i>Spalling, Extent : Light, Area Affected : 2%</i> <i>Location : Isolated Along Outboard Top Corner</i> <i>Surface Wearing/Scaling, Extent : Light, Area Affected : 2%</i> <i>Location : Isolated Areas In Top Of Deck</i>							
Not Accessible	40%							D
Pile Caps Concrete	2%			LIFE	**	5	\$600	A
	<i>Spalling, Extent : Light, Area Affected : 2%</i> <i>Location : Isolated In Edge Beam</i>							
No Component	98%							D
Piles and Bracing Concrete	10%			LIFE	**	5	\$140,000	A
	<i>Cracking, Extent : Moderate, Area Affected : 5%</i> <i>Location : Isolated Vertical Faces</i> <i>Erosion, Extent : Light, Area Affected : 5%</i> <i>Location : Typical Throughout In Tidal Zone</i> <i>Other Observation, Extent : Light, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Explanation : Defects For Concrete Extensions</i>							
Concrete	10%			LIFE	**	5	\$140,000	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout On Approximately Half The Piles</i>							
Not Accessible	80%							D
Fender								
Wales and Chocks Timber	30%	Now	\$207,400	2040	**	4	\$26,700	B
	<i>Displaced Elements, Extent : Severe, Area Affected : 100%</i> <i>Location : Along Offshore Face</i> <i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i> <i>Location : Along Offshore Face</i>							
Timber	70%			2034	**	4	\$62,300	B
	<i>Rotting/Splitting, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 6 AT BROOKLYN BRIDGE PARK
Asset # : 14497**

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Fender								
Piles								
Timber	10%	Now	\$109,600	2040	* *	4	\$4,100	B
			<i>Rotting/Splitting, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Isolated Throughout</i>					
			<i>Worn, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Isolated Throughout Predominantly Along Offshore Face</i>					
			<i>Other Observation, Extent : Severe, Area Affected : 15%</i>					
			<i>Location : Along Offshore Face</i>					
			<i>Explanation : Impact Damage</i>					
Timber	20%			2034	* *	4	\$8,200	B
			<i>Rotting/Splitting, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
Not Accessible	70%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 90,552 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1107 **Lot** : 21 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers		\$106,600
Total		\$106,600
Priority C		\$106,600
Total		\$106,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$32,600			\$58,500
Total	\$32,600			\$58,500
Priority A				
Priority B				\$58,500
Priority C	\$32,600			
Total	\$32,600			\$58,500



*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

Asset # : 1773

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Concrete	5%			LIFE	**	5	\$8,400	A
<i>Cracking, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Not Accessible	95%							D
Deck Surface								
Asphalt	10%			2035	**	5	\$10,000	C
Concrete	55%			2035	**	5	\$34,100	C
Concrete	5%	4+	\$22,900	2035	**	5	\$1,500	C
<i>Cracking, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North Platform</i>								
Timber	15%			2035	**	5	\$54,800	C
Topsoil	15%			2021		5	\$19,300	C
Pile Caps								
Concrete	5%			LIFE	**	5	\$300	A
Not Accessible	95%							D
Piles and Bracing								
Concrete	5%			LIFE	**	5	\$14,300	A
Not Accessible	95%							D
Fender								
Wales and Chocks								
Timber	98%			2035	**	4	\$80,000	B
No Component	2%							D
Piles								
Timber	98%			2035	**	4	\$37,000	B
No Component	2%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1107 **Lot** : 30 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers		\$82,100
Total		\$82,100
Priority A		\$82,100
Total		\$82,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$19,200			\$34,200
Total	\$19,200			\$34,200
Priority A	\$3,300			
Priority B				\$34,200
Priority C	\$15,900			
Total	\$19,200			\$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
PIER 86 INTREPID MUSEUM
Asset # : 1774

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck								
Concrete	1%	4+	\$3,300	LIFE	**	5	\$2,200	A
<i>Cracking, Extent : Light, Area Affected : 100%</i>								
<i>Location : Topping Concrete On 2 Of 4 Offshore Bollards Broken</i>								
Concrete	19%			LIFE	**	5	\$41,700	A
<i>Cracking, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Not Accessible	80%							D
Deck Surface								
Asphalt	20%			2035	**	5	\$26,000	C
Concrete	80%	4+	\$15,900	2035	**	5	\$32,200	C
<i>Cracking, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Firewalls								
Not Accessible	100%							D
Pile Caps								
Not Accessible	100%							D
Piles and Bracing								
Timber	10%			LIFE	**	4-5	\$52,800	A
Not Accessible	90%							D
Fender								
Wales and Chocks								
Timber	60%			2035	**	4	\$55,500	B
No Component	40%							D
Piles								
Timber	30%			2035	**	4	\$12,800	B
No Component	40%							D
Not Accessible	30%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$209,500	
Total	\$209,500	
Priority A	\$209,500	
Total	\$209,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$45,700			
Total	\$45,700			
Priority A	\$45,700			
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
PIER AT PRINCESS BAY MARINA CLUB HOUSE

Asset # : 13652

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Concrete	10%	Now	\$11,100	LIFE	**	5	\$400	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Undermining At East Side Of Building</i>								
Timber	20%	Now	\$34,600	LIFE	**	5	\$1,700	A
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Entire Pier Deck</i>								
Not Accessible	70%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Covered By Clubhouse.</i>								
Pile Caps								
Timber	85%	Now	\$49,100	LIFE	**	4	\$13,400	A
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : Isolated Throughout. Non-engineered Structure</i>								
<i>Explanation : Rotting, Splitting And Displaced Components.</i>								
Timber	15%	0-2	\$8,700	LIFE	**	4	\$2,400	A
<i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Locations</i>								
Piles and Bracing								
Timber	85%	0-2	\$128,900	LIFE	**	4-5	\$7,600	A
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : Isolated Throughout. Non-engineered Structure</i>								
<i>Explanation : Rotting, Splitting And Displaced Components.</i>								
Timber	15%	Now	\$22,800	LIFE	**	4-5	\$1,300	A
<i>Broken, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Isolated Throughout</i>								
<i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PILE SUPPORTED PLATFORM W. HARLEM PIER PARK ASSET 13495
Address : W 133RD ST TO W 135TH ST & HUDSON RIVER ABOVE ASSET 13395
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 : 11-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$13,200	\$1,200		
Total	\$13,200	\$1,200		
Priority A	\$13,200			
Priority C		\$1,200		
Total	\$13,200	\$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 W. HARLEM PIER PARK ASSET 13495
Asset # : 14120

System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Structural								
Deck								
Concrete	50%			LIFE	* *	5	\$2,100	A
Not Accessible	50%							D
Deck Surface								
Asphalt	100%			2037	* *	5	\$2,500	C
Pile Caps								
Concrete	100%			LIFE	* *	5	\$200	A
Piles and Bracing								
Steel	50%			LIFE	* *	5	\$17,200	A
Steel	50%	4+	\$13,200	LIFE	* *	5	\$17,200	A
<i>Corrosion, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout Exposed Pile Height</i>								
Deck Elements								
Railing								
Steel	100%			2023				B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK MARINA PIERS
Address : WEST 79TH ST & HUDSON RIVER
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0006.300 / 4507 **Yr Built/Renovated** :
Area Sq Ft : 20,349 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : 1254 **Lot** : 10 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$1,238,500	\$85,500
Total	\$1,238,500	\$85,500
Priority A	\$1,238,500	\$85,500
Total	\$1,238,500	\$85,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers		\$1,500	\$6,300	
Total		\$1,500	\$6,300	
Priority A				
Priority B		\$1,500	\$6,300	
Total		\$1,500	\$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
RIVERSIDE PARK MARINA PIERS
Asset # : 4507

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Timber	32%	Now	\$617,500	LIFE	**	5	\$27,300	A
<i>Broken, Extent : Severe, Area Affected : 95%</i>								
<i>Location : North Pier Is Collapsed</i>								
<i>Missing Part, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Isolated Missing Boards On South Pier</i>								
Timber	68%			LIFE	**	5	\$58,100	A
Pile Caps								
Timber	30%	Now	\$96,800	LIFE	**	4	\$48,000	A
<i>Broken, Extent : Severe, Area Affected : 50%</i>								
<i>Location : North Pier</i>								
<i>Rotting/Splitting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : North Pier</i>								
Timber	5%	4+	\$16,100	LIFE	**	4	\$8,000	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Isolated Ends On South Pier</i>								
Timber	65%			LIFE	**	4	\$103,900	A
Piles and Bracing								
Timber	30%	Now	\$508,100	LIFE	**	4-5	\$27,400	A
<i>Broken, Extent : Severe, Area Affected : 50%</i>								
<i>Location : North Pier</i>								
Timber	20%			LIFE	**	4-5	\$18,200	A
Not Accessible	50%							D
Fender								
Facing								
Timber	20%			2033	**	3	\$19,000	B
No Component	60%							D
Not Accessible	20%							D
Piles								
Timber	5%			2033	**	4	\$4,600	B
No Component	85%							D
Not Accessible	10%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 05-Apr-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 1171 **Lot** : 100 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers			\$8,200	
Total			\$8,200	
Priority A			\$8,200	
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
RIVERSIDE PARK OVERLOOK PIER
Asset # : 14117

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck								
Timber	100%			LIFE	* *	5	\$8,400	A
Pile Caps								
Steel	100%			2028	* *	5	\$16,400	A
		<i>Rusted Steel Surface, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Throughout</i>						
Piles and Bracing								
Concrete	50%			LIFE	* *	5	\$3,200	A
Not Accessible	50%							D
Deck Elements								
Railing								
Aluminum	100%			2023				B

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SHEEPSHEAD BAY MARINA PIERS / PIER 1 - 10
Address : E. 27TH ST TO POOLE LA / 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 : 20-Dec-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 8813 **Lot** : 170 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$681,800	\$3,988,400
Total	\$681,800	\$3,988,400
Priority A	\$440,700	\$119,500
Priority B	\$150,900	\$3,868,900
Priority C	\$90,200	
Total	\$681,800	\$3,988,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$204,000	\$6,800		
Total	\$204,000	\$6,800		
Priority A	\$21,900			
Priority B	\$182,100			
Priority C		\$6,800		
Total	\$204,000	\$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
SHEEPSHEAD BAY MARINA PIERS / PIER 1 - 10

Asset # : 13499

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Composite	10%	Now	\$440,700	2053	**			A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Broken Or Missing Boat Landing Platforms, Stair Treads, Railing</i>								
Concrete	59%			LIFE	**	5	\$43,500	A
<i>Cracking, Extent : Light, Area Affected : 10%</i>								
<i>Location : Isolated Throughout, Particularly At Piers 7 And 8</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Underside Of Deck, Isolated Throughout</i>								
Concrete	1%	4+	\$2,200	LIFE	**	5	\$700	A
<i>Spalling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : At Southwest Corner Of Pier 7 And Pier 8</i>								
Not Accessible	30%							D
Deck Surface								
Asphalt Pavers	5%			2036	**			C
Concrete	45%	Now	\$90,200	2038	**	5	\$6,100	C
<i>Worn, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Concrete	50%			2032	**	5	\$13,600	C
<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Pile Caps								
Concrete	80%			LIFE	**	5	\$2,100	A
<i>Cracking, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated Throughout</i>								
Not Accessible	20%							D
Piles and Bracing								
Concrete	58%			LIFE	**	5	\$72,700	A
<i>Cracking, Extent : Light, Area Affected : 5%</i>								
<i>Location : Above Mean Low Water, Isolated Throughout</i>								
Concrete	2%	2-4	\$19,700	LIFE	**	5	\$2,500	A
<i>Corrosion of Reinforcement, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : One Location On Pier 1 And One Location On Pier 6</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Pier 6 With Exposed And Corroded Strands</i>								
Not Accessible	40%							D
Fender								
Buffer								
Rubber	100%			2036	**	4-5	\$120,700	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 MARINA PIERS / PIER 1 - 10

Asset # : 13499

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Fender								
Wales and Chocks								
Timber	95%			2032	**	4	\$311,700	B
	<i>Rotting/Splitting, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Isolated Throughout</i>							
Timber	5%	0-2	\$34,000	2038	**	4	\$10,900	B
	<i>Broken, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Isolated Areas On Pier 2, 7, 8 And 10</i>							
	<i>Rotting/Splitting, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Isolated Throughout</i>							
Piles								
Timber	56%			2032	**	4	\$84,900	B
	<i>Rotting/Splitting, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Above Mean Low Water Elevation, Throughout</i>							
	<i>Worn, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Timber	2%	4+	\$53,900	2038	**	4	\$2,000	B
	<i>Rotting/Splitting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Isolated Throughout Piers 1-10</i>							
Timber	10%	Now	\$5,400	2032	**	4	\$10,100	B
	<i>Missing Part, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Fender Pile Caps - Isolated Throughout</i>							
Timber	2%	Now	\$53,900	2038	**	4	\$2,000	B
	<i>Rotting/Splitting, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Isolated Throughout Piers 1 - 10</i>							
Not Accessible	30%							D
Deck Elements								
Railing								
Steel	99%			2022			\$3,792,800	B
	<i>Corrosion, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout Piers 1 - 10</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Isolated Throughout Piers 1 - 10</i>							
	<i>Explanation : Eletrical Bollards Missing Cover Plates</i>							
Steel	1%	Now	\$800	2022			\$38,300	B
	<i>Missing Part, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : West Side Of Pier 5</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SNUG HARBOR PIER RICHMOND TERRACE
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 : 05-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 75 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE **FY 2016** **FY 2017** **FY 2018** **FY 2019**

Piers
Total
 Priority 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
SNUG HARBOR PIER RICHMOND TERRACE

Asset # : 13498

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Timber	100%			LIFE	* *	5	\$1,300	A
		<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 2%</i>						
		<i>Location : End</i>						
Pile Caps								
Timber	100%			LIFE	* *	4	\$2,400	A
Piles and Bracing								
Timber	100%			LIFE	* *	4-5	\$1,300	A
Deck Elements								
Railing								
Steel	100%			2022				B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : TIFFANY ST. PIER
Address : FOOT OF TIFFANY ST. & VIELE AVE
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : PAR0184.000 / 13873 **Yr Built/Renovated** :
Area Sq Ft : 10,140 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-May-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$57,700	
Total	\$57,700	
Priority A	\$57,700	
Total	\$57,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$8,000			
Total	\$8,000			
Priority A	\$8,000			
Total	\$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
TIFFANY ST. PIER
Asset # : 13873

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Composite	70%			2042	**			A
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout (wear)</i>								
<i>Explanation : Surface Wear</i>								
Not Accessible	30%							D
Pile Caps								
Composite	45%			2042	**			A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout And At West Side</i>								
<i>Explanation : Deformation And Deflection</i>								
Concrete	20%			LIFE	**	5	\$100	A
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout (east Side)</i>								
Concrete	5%	4+	\$8,000	LIFE	**	5		A
<i>Spalling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : East Side Bents 2, 18, 21, And 27</i>								
Not Accessible	30%							D
Piles and Bracing								
Composite	10%	4+	\$57,700	2042	**			A
<i>Cracking, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Composite	90%			2042	**			A
<i>Cracking, Extent : Light, Area Affected : 100%</i>								
<i>Location : South Fork</i>								
Deck Elements								
Railing								
Fiberglass	100%			2026	**			B
<i>Deflection, Extent : Light, Area Affected : 50%</i>								
<i>Location : North Fork</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **4,200** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **11-Oct-2010** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **7857** **Lot** : **1** **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Piers			\$324,700
Total			\$324,700
Priority B			\$324,700
Total			\$324,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$19,800	\$9,200		
Total	\$19,800	\$9,200		
Priority A	\$15,200			
Priority B	\$4,600	\$9,200		
Total	\$19,800	\$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
TIMBER PILE SUPPORTED PIER
Asset # : 13940

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Composite	50%			2048	**			A
Steel	2%	0-2	\$700	2023	\$3,600	5	\$400	A
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Loose Steel Tread At Bottom Of Access Steps</i>								
<i>Explanation : Loose Connections</i>								
Timber	44%			LIFE	**	5	\$7,800	A
Timber	2%	Now	\$7,300	LIFE	**	5	\$400	A
<i>Broken, Extent : Severe, Area Affected : 75%</i>								
<i>Location : At Landing Of Landside Access Ramp</i>								
<i>Rotting/Splitting, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Timber Stringer Along Offshore Face Of Pier</i>								
Timber	2%	0-2	\$7,300	LIFE	**	5	\$400	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Offshore Center Stringers</i>								
Pile Caps								
Timber	100%			LIFE	**	4	\$33,000	A
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated Throughout</i>								
<i>Explanation : Checking/natural Defects</i>								
Piles and Bracing								
Timber	100%			LIFE	**	4-5	\$18,800	A
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout Above Mudline</i>								
<i>Explanation : Checking/natural Defects</i>								
Deck Elements								
Railing								
Steel	85%			2021	\$324,700			B
<i>Corrosion, Extent : Light, Area Affected : 2%</i>								
<i>Location : Isolated Throughout</i>								
Timber	15%	2-4	\$4,600	2017	\$9,200			B
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Base Of Six Rail Posts</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 29-Nov-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers			\$1,100	\$300
Total			\$1,100	\$300
Priority A			\$1,100	\$300
Total			\$1,100	\$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
TWO PILE SUPPORTED ACCESS PIERS
Asset # : 14725

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Steel	100%			2028	**	5	\$2,100	A
Pile Caps								
Concrete	75%			LIFE	**	5		A
Steel	25%			2029	**	5	\$500	A
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Edge Of Decking Resting On Caps</i>								
<i>Explanation : Steel Stringers And Beans Outside Edge Of Cap</i>								
Piles and Bracing								
Concrete	100%			LIFE	**	5	\$800	A
Deck Elements								
Railing								
Steel	100%			2023				B
<i>Missing Bolts, Extent : Light, Area Affected : 2%</i>								
<i>Location : North Pier Missing Anchor Nut Southwest Corner Of Bridge Pier</i>								

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : WEST HARLEM PIERS NORTH & SOUTH WEST HARLEM PIER PARK
Address : WEST 125TH & WEST 133RD 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 : 27-Feb-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$44,800	\$203,400
Total	\$44,800	\$203,400
Priority A		\$203,400
Priority C	\$44,800	
Total	\$44,800	\$203,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$49,900	\$22,200		\$4,600
Total	\$49,900	\$22,200		\$4,600
Priority A	\$31,100			
Priority B	\$11,700	\$21,000		\$4,600
Priority C	\$7,100	\$1,200		
Total	\$49,900	\$22,200		\$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
WEST HARLEM PIERS NORTH & SOUTH WEST HARLEM PIER PARK
Asset # : 14350

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Concrete	50%			LIFE	**	5	\$16,400	A
		<i>Cracking, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Isolated Shrinkage Cracks</i>						
		<i>Spalling, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Isolated Throughout Deck Soffit</i>						
Not Accessible	50%							D
Deck Surface								
Asphalt Pavers	80%			2037	**			C
Concrete	20%			2037	**	5	\$2,400	C
Pile Caps								
Concrete	100%			LIFE	**	5	\$1,200	A
		<i>Cracking, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Isolated Shrinkage Cracking Throughout</i>						
		<i>Spalling, Extent : Light, Area Affected : 1%</i>						
		<i>Location : Isolated Throughout</i>						
Piles and Bracing								
Steel	60%			LIFE	**	5	\$162,700	A
		<i>Other Observation, Extent : Light, Area Affected : 15%</i>						
		<i>Location : Tidal And Splash Zones</i>						
		<i>Explanation : Missing Coating</i>						
Steel	15%	4+	\$31,100	LIFE	**	5	\$40,700	A
		<i>Corrosion, Extent : Moderate, Area Affected : 75%</i>						
		<i>Location : In Tidal Zone</i>						
Not Accessible	25%							D
Fender								
Buffer								
Rubber	20%			2039	**	4-5	\$9,200	B
No Component	80%							D
Wales and Chocks								
Timber	40%			2037	**	4	\$57,000	B
No Component	60%							D
Piles								
Timber	9%			2037	**	4	\$5,900	B
Timber	1%	Now	\$11,700	2039	**	4	\$400	B
		<i>Broken, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Tidal Zone</i>						
No Component	60%							D
Not Accessible	30%							D
Pile Cluster								
Timber	23%			2028	**	4-10	\$54,800	C
Timber	1%	Now	\$3,700	2028	**	4	\$300	C
		<i>Broken, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Single Broken Pile At Southwest Corner Cluster</i>						
No Component	66%							D
Not Accessible	10%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Deck Elements Railing Steel	100%			2023			B

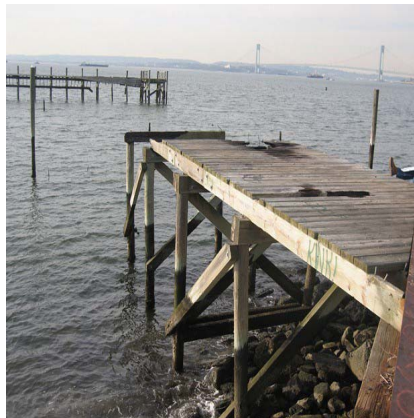
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : WOOD/SW TIMBER BULKHEAD AND PIER
 Address : FOOT BAY43RD ST @ GRAVES END BAY
 Borough : BROOKLYN Agency's Number : N/A
 Program / Asset # : PARB028.000 / 920 Yr Built/Renovated :
 Area Sq Ft : 565 Project Type : PARKS AND RECREATION
 Date of Survey : 12-Dec-2011 Landmark Status : NONE
 Areas Surveyed :
 Block : 6944 Lot : 480 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Piers	\$48,800	
Total	\$48,800	
Priority A	\$48,800	
Total	\$48,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Piers	\$32,200			
Total	\$32,200			
Priority A	\$32,200			
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
WOOD/SW TIMBER BULKHEAD AND PIER

Asset # : 920

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Deck								
Timber	70%	Now	\$34,200	LIFE	**	5	\$1,700	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Fire Damaged Section Of Timber Deck</i>								
Timber	30%	4+	\$14,600	LIFE	**	5	\$700	A
<i>Surface Wearing/Scaling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Pile Caps								
Timber	60%	Now	\$6,500	LIFE	**	4	\$2,700	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Fire Damage Section Of Pile Caps</i>								
Timber	40%			LIFE	**	4	\$1,800	A
Piles and Bracing								
Timber	20%	Now	\$8,600	LIFE	**	4-5	\$500	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Timber	40%	2-4	\$17,100	LIFE	**	4-5	\$1,000	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Timber	35%			LIFE	**	4-5	\$900	A
Not Accessible	5%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-Jan-2014 Landmark Status : NONE
Areas Surveyed :
Block : 490 Lot : 100 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$1,035,900	\$1,661,500
Total	\$1,035,900	\$1,661,500
Priority A	\$819,200	
Priority B	\$152,900	\$1,661,500
Priority C	\$63,900	
Total	\$1,035,900	\$1,661,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$29,400			\$8,900
Total	\$29,400			\$8,900
Priority A	\$3,300			
Priority B	\$15,700			\$8,900
Priority C	\$10,400			
Total	\$29,400			\$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
ASTORIA HOUSES PROMENADE CONCRETE GRAVITY WALL

Asset # : 707

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Concrete	45%			LIFE	**	5-10	\$6,700	A
<i>Cracking, Extent : Light, Area Affected : 2%</i> <i>Location : First 850 Ft Of Asset With Survey Start Location At East, Adjacent To Vernon Blvd</i>								
<i>Erosion, Extent : Moderate, Area Affected : 10%</i> <i>Location : At Joints In Tidal Zone, First 850 Ft Of Wall</i>								
Concrete	5%	4+	\$35,000	LIFE	**	5	\$400	A
<i>Cracking, Extent : Severe, Area Affected : 100%</i> <i>Location : From 1028 Ft To 1130 Ft West Of Survey Start Location</i>								
Concrete	48%	4+	\$672,100	LIFE	**	5	\$3,600	A
<i>Erosion, Extent : Moderate, Area Affected : 50%</i> <i>Location : At Joints And Face, From Mlw To Top Of Wall, From 850ft West Of Asset Start Location To 1831ft West Of Start Locations</i>								
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 50%</i> <i>Location : In Areas Of Erosion Located Between 850 Ft And 1831 Ft West Of Asset Start Location</i>								
Concrete	2%	0-2	\$112,000	LIFE	**	5	\$100	A
<i>Settlement, Extent : Severe, Area Affected : 100%</i> <i>Location : Settlement/movement And Fill Loss At Joint Locations 196 Ft - 262 Ft, 1071 Ft, And 1089 Ft West Of Asset Start Location</i>								
Revetment								
Stone	95%			LIFE	**	5	\$20,800	C
Stone	5%	4+	\$63,900	LIFE	**	5	\$500	C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i> <i>Location : At Start Location Of Asset And 226 Ft West Of Start Location</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	85%			2034	**	5	\$17,800	B
<i>Cracking, Extent : Light, Area Affected : 10%</i> <i>Location : Isolated Throughout</i>								
Concrete	10%	4+	\$6,300	2038	**	5	\$1,000	B
<i>Cracking, Extent : Moderate, Area Affected : 5%</i> <i>Location : Between 70 Ft And 262 Ft West Of Asset Start Location</i>								
Concrete	5%	4+	\$9,400	2038	**	5	\$500	B
<i>Settlement, Extent : Moderate, Area Affected : 30%</i> <i>Location : 951 Ft - 1048 Ft, 1666 Ft - 1682 Ft, And 1715 Ft - 1751 Ft West Of Asset Start Location</i>								
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
ASTORIA HOUSES PROMENADE CONCRETE GRAVITY WALL**

Asset # : 707

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railing								
Steel	45%			2024	\$747,700			B
<i>Corrosion, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated From Asset Start Location To 800 Ft West Of Start</i>								
Steel	10%	4+	\$3,300	2023	\$166,100			B
<i>Corrosion, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : 800 Ft To 1028 Ft West Of Asset Start Location</i>								
Steel	20%	2-4	\$66,500	2025	\$332,300			B
<i>Corrosion, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1028 Ft To 1394 Ft West Of Asset Start Location</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 1104 Ft West Of Asset Start Location</i>								
<i>Explanation : Impact Damage</i>								
Steel	25%	0-2	\$83,100	2025	\$415,400			B
<i>Corrosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 1394 Ft To 1831 Ft From The Asset Start Location</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 21-Jan-2014 Landmark Status : NONE
Areas Surveyed :
Block : 898 Lot : 37 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$2,103,500	\$2,766,900
Total	\$2,103,500	\$2,766,900
Priority A	\$492,300	
Priority B		\$2,766,900
Priority C	\$1,611,200	
Total	\$2,103,500	\$2,766,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$26,700			\$16,900
Total	\$26,700			\$16,900
Priority A				
Priority B	\$26,700			\$16,900
Priority C				
Total	\$26,700			\$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
ASTORIA PARK GRAVITY WALL / REVETMENT

Asset # : 755

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Concrete	97%	4+	\$457,000	LIFE	**	5	\$12,100	A
<i>Cracking, Extent : Light, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout Face Of Gravity Wall</i> <i>Explanation : Chemical Deterioration</i>								
Concrete	3%	0-2	\$35,300	LIFE	**	5	\$400	A
<i>Erosion, Extent : Severe, Area Affected : 50%</i> <i>Location : In Face Of Gravity Wall Throughout</i> <i>Spalling, Extent : Moderate, Area Affected : 5%</i> <i>Location : 700 Ft And 2000 Ft From South</i> <i>Other Observation, Extent : Severe, Area Affected : 50%</i> <i>Location : At Top Of Wall Isolated Throughout</i> <i>Explanation : Chemical Deterioration</i>								
Revetment								
Stone	68%	4+	\$1,460,800	LIFE	**	5	\$12,500	C
<i>Missing Part, Extent : Light, Area Affected : 100%</i> <i>Location : Overburden Stone Required Between: 86ft - 716ft; 872ft - 1173ft; 1376ft - 1755ft; 2031ft - 3080ft South Of Asset Start Location</i>								
Stone	5%	2-4	\$107,400	LIFE	**	5	\$900	C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i> <i>Location : Overburden Required Intermittently</i>								
Stone	2%	Now	\$43,000	LIFE	**	5	\$400	C
<i>Missing Part, Extent : Moderate, Area Affected : 100%</i> <i>Location : Overburden Stone Required At Failed Repair Locations (562ft And 609ft South Of Asset Start Locations)</i>								
No Component	25%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	95%			2034	**	5	\$33,400	B
Concrete	2%	0-2	\$21,100	2040	**	5	\$400	B
<i>Broken, Extent : Moderate, Area Affected : 10%</i> <i>Location : Edge Of Sidewalk Centered 850 Ft From South End</i> <i>Settlement, Extent : Light, Area Affected : 50%</i> <i>Location : 1050 Ft From South End</i>								
Topsoil	3%			2024	\$4,700	5	\$400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : South End</i> <i>Explanation : Natural Shoreline</i>								
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
ASTORIA PARK GRAVITY WALL / REVETMENT

Asset # : 755

Bulkheads	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Deck Elements							
Railing							
Steel	98%			2023	\$2,739,000		B
Steel	1%	Now	\$5,600	2025	\$27,900		B
<i>Buckling, Extent : Severe, Area Affected : 66%</i>							
<i>Location : 650 Ft And 2780 Ft From South</i>							
<i>Corrosion, Extent : Severe, Area Affected : 33%</i>							
<i>Location : 1300 Ft From South</i>							
No Component	1%						D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ASTORIA WHITEY FORD FIELD CONCRETE GRAVITY WALL
 Address : EAST RIVER, EAST CHANNEL 2ND ST & 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 : 20-Jan-2014 Landmark Status : NONE
 Areas Surveyed :
 Block : 913 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$138,800	\$588,000
Total	\$138,800	\$588,000
Priority A	\$138,800	
Priority B		\$588,000
Total	\$138,800	\$588,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$18,800		\$1,500	
Total	\$18,800		\$1,500	
Priority A				
Priority B	\$18,800		\$1,500	
Total	\$18,800		\$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
ASTORIA WHITEY FORD FIELD CONCRETE GRAVITY WALL

Asset # : 706

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Concrete	90%	4+	\$89,200	LIFE	**	5	\$2,400	A
<i>Cracking, Extent : Moderate, Area Affected : 20%</i> <i>Location : Typical Throughout</i> <i>Erosion, Extent : Light, Area Affected : 20%</i> <i>Location : Along Seaside Base</i> <i>Recent Repair Evident, Extent : Light, Area Affected : 50%</i> <i>Location : At The Top Half Of The Wall. 288ft To 338ft South Of Asset Start Location</i> <i>Tilting, Extent : Moderate, Area Affected : 100%</i> <i>Location : From Asset Start Location At North, Extending South 76ft</i>								
Concrete	10%	2-4	\$49,600	LIFE	**	5	\$300	A
<i>Broken, Extent : Moderate, Area Affected : 25%</i> <i>Location : Broken Concrete Face 60 Ft From Southwest End</i> <i>Spalling, Extent : Severe, Area Affected : 75%</i> <i>Location : Isolated Spalls Throughout; Largest At 360 Ft From Northeast End</i>								
Backfill								
Fill								
Topsoil	2%	Now	\$2,600	2065	**			B
<i>Sinkhole, Extent : Severe, Area Affected : 100%</i> <i>Location : At South End Of Asset. At The Terminus Of 26th Ave</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : End Of Asset</i> <i>Explanation : Condition Was Assessed Extending 10ft South Of Asset</i>								
Not Accessible	98%							D
Surface								
Concrete	2%	Now	\$4,400	2040	**	5	\$100	B
<i>Sinkhole, Extent : Severe, Area Affected : 100%</i> <i>Location : At South End Of Asset. At The Terminus Of 26th Ave</i>								
Topsoil	98%			2023	\$32,400	5	\$3,000	B
Deck Elements								
Railing								
Steel	100%	4+	\$11,800	2023	\$588,000			B
<i>Corrosion, Extent : Moderate, Area Affected : 25%</i> <i>Location : At Post Connections With Wall</i> <i>Missing Coating, Extent : Light, Area Affected : 65%</i> <i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BATTERY PARK SEAWALL
Address : BATTERY PARK / PIER A
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PARM005.000 / 900 **Yr Built/Renovated** :
Linear Ft : 1,569 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 3 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$239,400	\$1,423,700
Total	\$239,400	\$1,423,700
Priority A	\$168,200	
Priority B	\$71,200	\$1,423,700
Total	\$239,400	\$1,423,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$48,900	\$21,200		
Total	\$48,900	\$21,200		
Priority B	\$23,400	\$21,200		
Priority C	\$25,500			
Total	\$48,900	\$21,200		



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
BATTERY PARK SEAWALL
Asset # : 900

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Relieving Platform Top								
Concrete/Stone	99%	4+	\$152,800	LIFE	**			A
	<i>Missing Block Seal, Extent : Light, Area Affected : 30%</i>							
	<i>Location : Throughout In Tidal Zone</i>							
Concrete/Stone	1%	0-2	\$15,400	LIFE	**			A
	<i>Displaced Elements, Extent : Light, Area Affected : 30%</i>							
	<i>Location : 70 Ft From Pier A And 450 Ft From Pier A</i>							
	<i>Spalling, Extent : Severe, Area Affected : 10%</i>							
	<i>Location : Lip Of Slip 5</i>							
Coping/Curb								
Concrete	80%			LIFE	**	5	\$1,200	C
	<i>Cracking, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Concrete	10%	Now	\$25,500	LIFE	**	5	\$100	C
	<i>Spalling, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout Especially In Areas Without Fenders</i>							
Stone	5%			LIFE	**	5	\$100	C
No Component	5%							D
Piles and Bracing								
Not Accessible	100%							D
Pile Caps								
Not Accessible	100%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	5%			2037	**	5	\$900	B
Asphalt Pavers	15%			2037	**	5	\$2,700	B
Concrete	5%	4+	\$5,400	2033	**	5	\$400	B
	<i>Cracking, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : At Inshore Of Coping Isolated Throughout</i>							
Stone	70%			2033	**	10		B
Not Accessible	5%							D
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
BATTERY PARK SEAWALL
Asset # : 900

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Fender								
Piles								
Timber	15%			2033	* *	4	\$8,500	B
<i>Rotting/Splitting, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Worn, Extent : Light, Area Affected : 40%</i>								
<i>Location : At Ferry Slip Pile Clusters Above Mlw Elevation</i>								
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Typical Throughout</i>								
<i>Explanation : Corroded Wire Wraps</i>								
Timber	5%	Now	\$14,000	2039	* *	4	\$1,900	B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Ferry Slips Mostly On South End</i>								
No Component	60%							D
Not Accessible	20%							D
Wales and Chocks								
Timber	39%			2033	* *	4	\$49,800	B
<i>Rotting/Splitting, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout At Ferry Slips</i>								
Timber	1%	Now	\$4,000	2039	* *	4	\$900	B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 800 Ft From Pier A</i>								
No Component	60%							D
Deck Elements								
Railing								
Steel	50%			2022			\$711,900	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Paint Loss And Rusting</i>								
Steel	50%	Now	\$71,200	2022			\$711,900	B
<i>Broken, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Internal Grating Elements Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

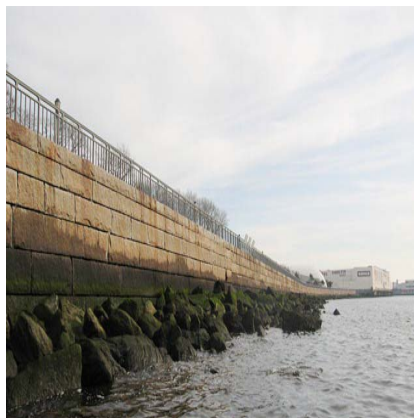
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Dec-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 6490 **Lot** : 24 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$35,000	\$1,166,100
Total	\$35,000	\$1,166,100
Priority A		\$105,400
Priority B	\$35,000	\$1,060,800
Total	\$35,000	\$1,166,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$25,400	\$4,300		
Total	\$25,400	\$4,300		
Priority A	\$24,900			
Priority B	\$500	\$4,300		
Priority C				
Total	\$25,400	\$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
BENSONHURST PARK / GRAVITY WALL AND REVETMENT

Asset # : 4082

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Conc w/Stone Face	98%			LIFE	**	5	\$103,200	A
<i>Cracking, Extent : Light, Area Affected : 5%</i> <i>Location : In Topping Stone Isolated Throughout</i> <i>Missing Block Seal, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout Wall Above The Mlw Elevation</i>								
Conc w/Stone Face	2%	Now	\$24,900	LIFE	**	5	\$2,100	A
<i>Erosion, Extent : Light, Area Affected : 5%</i> <i>Location : At Missing Block Station 4+45</i> <i>Missing Part, Extent : Severe, Area Affected : 40%</i> <i>Location : Missing Blocks At Station 4+45, 6+80, And 11+85 From East</i>								
Revetment Stone	100%			LIFE	**	5	\$7,000	C
Backfill								
Fill								
Topsoil	1%	Now	\$500	2063	**			B
<i>Other Observation, Extent : Severe, Area Affected : 10%</i> <i>Location : Sinkhole At Station 3+60 From East</i> <i>Explanation : Fill Loss</i>								
Not Accessible	99%							D
Surface								
Asphalt	65%			2032	**	5	\$8,700	B
<i>Cracking, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout</i>								
Asphalt	5%	2-4	\$5,000	2038	**	5	\$300	B
<i>Cracking, Extent : Moderate, Area Affected : 100%</i> <i>Location : Stations 0+00 To 3+00, 3+60 To 4+45, 5+20 To 5+50, 7+60 To 8+35, And 8+35 To 9+35 From East</i>								
Asphalt	30%	Now	\$30,000	2038	**	5	\$2,000	B
<i>Broken, Extent : Severe, Area Affected : 5%</i> <i>Location : Sinkhole At Station 3+60 From East</i> <i>Cracking, Extent : Severe, Area Affected : 80%</i> <i>Location : Station 3+00 To 3+60, 4+45 To 5+20, 5+50 To 7+60, And 9+35 To 11+85 From East</i>								
Deck Elements								
Railing								
Steel	100%			2021	\$1,060,800			B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Explanation : Missing Sealant At Railing Post Base</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 180 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$163,300
Total		\$163,300
Priority B		\$163,300
Total		\$163,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$33,600	\$500	\$200	
Total	\$33,600	\$500	\$200	
Priority A	\$24,700			
Priority B	\$8,900	\$500	\$200	
Total	\$33,600	\$500	\$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
BOAT LAUNCH RAMP AT PUGSLEY CREEK PARK

Asset # : 14348

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Facing								
Concrete	100%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Ramp Slab On Grade</i>								
Sheet Piles								
Concrete	45%	4+	\$22,800	LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Positioned In Tidal Zone</i>								
<i>Explanation : Erosion.</i>								
Not Accessible	55%							D
Pile Caps								
Concrete	5%	4+	\$1,900	LIFE	**	5		A
<i>Cracking, Extent : Light, Area Affected : 25%</i>								
<i>Location : Isolated Throughout</i>								
<i>Erosion, Extent : Light, Area Affected : 25%</i>								
<i>Location : Typical Throughout In Cap Soffit</i>								
<i>Spalling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Isolated Throughout</i>								
Concrete	55%			LIFE	**	5	\$300	A
No Component	40%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	50%			2037	**	5	\$1,000	B
Topsoil	50%			2023	\$4,600	5	\$400	B
Fender								
Buffer								
Timber	25%	Now	\$8,900	2023	\$14,900	5	\$200	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : All</i>								
<i>Explanation : Severe Rot And Two Missing</i>								
No Component	75%							D
Deck Elements								
Railing								
Steel	100%			2023	\$163,300			B
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Typical Throughout</i>								
<i>Explanation : Coating Loss; Surface Corrosion</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD @DYCKMAN MARINA
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 : 15-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$749,800	
Total	\$749,800	
Priority A	\$687,600	
Priority C	\$62,300	
Total	\$749,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$52,200	\$200	\$500	
Total	\$52,200	\$200	\$500	
Priority A				
Priority B	\$52,200	\$200	\$500	
Priority C				
Total	\$52,200	\$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
BULKHEAD @DYCKMAN MARINA
Asset # : 13698

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Timber Crib w/Stone	25%	2-4	\$687,600	LIFE	**	4	\$4,300	A
<i>Displaced Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Canoe Club And Boat Ramp</i>								
<i>Settlement, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Along Face</i>								
No Component	75%							D
Revetment								
Stone	15%	4+	\$62,300	LIFE	**	5	\$500	C
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : North Of Canoe Club</i>								
<i>Explanation : Non-engineered Revetment</i>								
Stone	40%			LIFE	**	5	\$1,400	C
No Component	45%							D
Backfill								
Fill								
Stone	30%	0-2	\$13,800	LIFE	**	5	\$200	B
<i>Loss of Backfill, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout Cribbing</i>								
Not Accessible	70%							D
Surface								
Asphalt	5%			2037	**	5	\$300	B
Concrete	10%			2033	**	5	\$700	B
Gravel	55%	4+	\$27,000	2039	**	2-5	\$600	B
<i>Erosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Along Riprap And Crib Adjacent To Inwood Canoe Club</i>								
Sand	30%	4+	\$11,500	2037	**	2-5	\$300	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout Sandy Area At North End Of Revetment</i>								
<i>Explanation : Erosion Due To Flooding</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

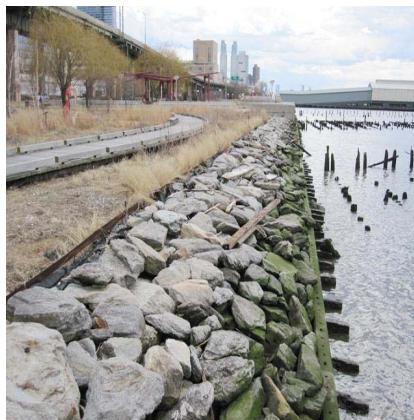
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD FORMER WESTSIDE RAIL YARD
Address : W 59TH TO W 70TH STS., NS 59ST MTS TO TRUMP PIER
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : DGS0046.000 / 13501 **Yr Built/Renovated** :
Linear Ft : 3,175 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 1171 **Lot** : 100 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Bulkheads			\$380,600
Total			\$380,600
Priority B			\$380,600
Total			\$380,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$68,000		\$4,800	
Total	\$68,000		\$4,800	
Priority A	\$12,100			
Priority B	\$33,700		\$4,800	
Priority C	\$22,100			
Total	\$68,000		\$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
BULKHEAD FORMER WESTSIDE RAIL YARD

Asset # : 13501

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Concrete	39%			LIFE	**	5	\$5,000	A
Concrete	1%	4+	\$12,100	LIFE	**	5	\$100	A
<i>Displaced Elements, Extent : Light, Area Affected : 100%</i>								
<i>Location : 2 Locations With 2 Inch Gaps Between Wall Segments At 867 Ft And 2286 Ft From South</i>								
No Component	60%							D
Revetment								
Stone	79%			LIFE	**	5	\$15,000	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Toe Of Revetment Over Entire Length</i>								
<i>Explanation : Revetment Toe Is Held Back By Concrete Beams Supported On Remnants Of Old Timber Relieving Platform.</i>								
Stone	1%	Now	\$22,100	LIFE	**	5	\$200	C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Surrounding Kayak Ramp Near 59th Street</i>								
No Component	20%							D
Backfill								
Fill								
Topsoil	5%	Now	\$13,000	2059	**			B
<i>Erosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : North Of 59th Street; Up To 3 Ft Wide</i>								
Not Accessible	95%							D
Surface								
Asphalt Pavers	10%	Now	\$15,500	2037	**	5	\$1,800	B
<i>Settlement, Extent : Severe, Area Affected : 40%</i>								
<i>Location : 150 Ft Long Section North Of 59th Street; Up To 3 Ft Wide</i>								
Brick Pavers	20%			2046	**	5	\$7,200	B
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout Offshore Edge</i>								
<i>Explanation : Settlement</i>								
Stone	5%			2027	**	10		B
Topsoil	64%			2023		5	\$9,500	B
Topsoil	1%	Now	\$1,600	2024		5	\$100	B
<i>Erosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Sinkhole Between Gravity Wall Segments At 66th St</i>								
Deck Elements								
Railing								
Aluminum	25%			2023			\$275,200	B
No Component	75%							D
Parapet								
Concrete	12%			2028	**			B
No Component	88%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD GRAVITY WALL
Address : W 70TH TO W 72ND STS. HUDSON RIVER
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : DGSP025.011 / 1757 **Yr Built/Renovated** :
Linear Ft : 541 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Apr-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 1171 **Lot** : 200 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$41,400	\$490,900
Total	\$41,400	\$490,900
Priority A	\$41,400	
Priority B		\$490,900
Total	\$41,400	\$490,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$9,000			
Total	\$9,000			
Priority A				
Priority B	\$9,000			
Priority C				
Total	\$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
BULKHEAD GRAVITY WALL
Asset # : 1757

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Concrete	80%			LIFE	**	5	\$1,700	A
Concrete	10%	2-4	\$41,400	LIFE	**	5	\$200	A
<i>Erosion, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Splash Zone</i>								
Not Accessible	10%							D
Revetment								
Stone	25%			LIFE	**	5	\$800	C
No Component	75%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	85%	4+	\$9,000	2033	**	5	\$2,600	B
<i>Settlement, Extent : Light, Area Affected : 10%</i>								
<i>Location : Offshore 1 Ft Throughout Entire Length</i>								
Timber	15%			2037	**	10		B
Deck Elements								
Railing								
Steel	100%			2023	\$490,900			B
<i>Corrosion, Extent : Light, Area Affected : 2%</i>								
<i>Location : Isolated</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD & 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 : 15-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$310,600	
Total	\$310,600	
Priority A	\$310,600	
Total	\$310,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$4,000	\$300		
Total	\$4,000	\$300		
Priority A				
Priority B	\$4,000	\$300		
Priority C				
Total	\$4,000	\$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 & GRAVITY WALL @DYCKMAN FISHING PIER

Asset # : 13699

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Concrete	75%	0-2	\$232,300	LIFE	**	5	\$400	A
<i>Broken, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Cracking, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
No Component	25%							D
Pile Supported Wall Concrete	20%	2-4	\$78,300	2027	**	5	\$500	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Bottom Of Concrete Wall Beneath Fishing Pier</i>								
<i>Explanation : Undermining</i>								
No Component	80%							D
Revetment Stone	10%			LIFE	**	5	\$100	C
No Component	90%							D
Backfill								
Fill Stone	5%	Now	\$1,700	LIFE	**	5		B
<i>Loss of Backfill, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Beneath Fishing Pier's Abutment</i>								
Not Accessible	95%							D
Surface Asphalt	20%	Now	\$2,300	2039	**	5	\$200	B
<i>Settlement, Extent : Severe, Area Affected : 50%</i>								
<i>Location : At Head Of Fishing Pier</i>								
<i>Other Observation, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At Head Of Fishing Pier</i>								
<i>Explanation : Drainage Blockage</i>								
Topsoil	80%			2022	\$5,500	5	\$500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD & GRAVITY WALL @DYCKMAN MARINA
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 : 15-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$102,100	\$77,100
Total	\$102,100	\$77,100
Priority A	\$65,000	
Priority B	\$37,000	\$77,100
Total	\$102,100	\$77,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$37,300		\$1,200	
Total	\$37,300		\$1,200	
Priority A				
Priority B	\$8,900		\$1,200	
Priority C	\$28,500			
Total	\$37,300		\$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
BULKHEAD & GRAVITY WALL @DYCKMAN MARINA

Asset # : 13697

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Concrete	25%	0-2	\$65,000	LIFE	**	5	\$300	A
<i>Erosion, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Vertical Joints And Within Tidal Zone</i>								
<i>Spalling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Tidal Zone</i>								
<i>Other Observation, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Bottom 5 Ft On North End</i>								
<i>Explanation : Grout Loss In Stone Foundation</i>								
No Component	75%							D
Revetment								
Stone	70%	4+	\$16,600	LIFE	**	5	\$1,400	C
<i>Missing Part, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout. Top Of Revetment Is Lower Than Deck Surface</i>								
Stone	5%	2-4	\$11,900	LIFE	**	5	\$100	C
<i>Other Observation, Extent : Severe, Area Affected : 25%</i>								
<i>Location : North End And Isolated Throughout</i>								
<i>Explanation : Steep Slope</i>								
No Component	25%							D
Backfill								
Fill								
Topsoil	10%	Now	\$2,100	2064	**			B
<i>Erosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Undermining At North End And South End</i>								
Not Accessible	90%							D
Surface								
Asphalt Pavers	20%			2033	**	5	\$800	B
Brick Pavers	20%			2046	**	5	\$800	B
Brick Pavers	5%	Now	\$1,500	2049	**	5	\$100	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Offshore Face Along Southern 70 Ft</i>								
<i>Explanation : Settlement From Undermining</i>								
Concrete	40%			2033	**	5	\$1,600	B
Not Accessible	15%							D
Deck Elements								
Railing								
Steel	25%			2023			\$77,100	B
Timber	55%			2018			\$27,200	B
Timber	20%	0-2	\$4,900	2019			\$9,900	B
<i>Excess Deflections, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Southern 70 Ft Along Undermined Area</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD @HAMMONDS COVE
Address : HARDING AVE BETWEEN / LONGSTREET & 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 : 14-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 5521 **Lot** : 169 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$919,400	
Total	\$919,400	
Priority A	\$919,400	
Total	\$919,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$15,100		\$100	
Total	\$15,100		\$100	
Priority A				
Priority B	\$15,100		\$100	
Total	\$15,100		\$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 @HAMMONDS COVE
Asset # : 13704

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Sheet Piles								
Steel	35%	2-4	\$409,200	LIFE	**			A
<i>Corrosion, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Missing Coating, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Steel	5%	Now	\$58,500	LIFE	**			A
<i>Corrosion, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Corrosion Holes Throughout Tidal Zone</i>								
Timber	55%	0-2	\$414,100	LIFE	**	4	\$2,100	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 85%</i>								
<i>Location : Throughout In Tidal Zone</i>								
Timber	5%	Now	\$37,600	LIFE	**	4	\$200	A
<i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Throughout</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	75%	2-4	\$13,300	2039	**	5	\$900	B
<i>Settlement, Extent : Light, Area Affected : 10%</i>								
<i>Location : Small Sinkholes Along Bulkhead</i>								
<i>Other Observation, Extent : Severe, Area Affected : 2%</i>								
<i>Location : Adjacent To Boat Lift</i>								
<i>Explanation : Sinkholes</i>								
Asphalt	10%	Now	\$1,800	2039	**	5	\$100	B
<i>Settlement, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Single Sinkhole Between Visible Concrete Slabs</i>								
Topsoil	15%			2023		5	\$100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD @HUD. RIVER YACHT CLUB
Address : FOOT OF AVE. U & BERGEN AVE.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0145.010 / 13644 **Yr Built/Renovated** :
Linear Ft : 415 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Nov-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 8338 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$3,400	\$28,000	\$1,700	
Total	\$3,400	\$28,000	\$1,700	
Priority A	\$3,000	\$28,000		
Priority B	\$300		\$1,700	
Total	\$3,400	\$28,000	\$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
BULKHEAD @HUD. RIVER YACHT CLUB
Asset # : 13644

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb								
Steel	70%			LIFE	**			C
No Component	30%							D
Piles and Bracing								
Timber	90%			2033	**	4	\$83,900	A
Not Accessible	10%							D
Sheet Piles								
Composite, 5' Water	70%			LIFE	**			A
Timber	2%	Now	\$3,000	LIFE	**	4	\$200	A
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Located 302 From Southwest Near Walkway Ramp</i>								
<i>Explanation : Gap Between Composite And Timber Loss Of Fill Storm Damage, Backfill Sinkhole</i>								
Timber, 10' Water	28%			LIFE	**	4	\$2,200	A
Wales								
Timber	100%			LIFE	**	4	\$6,200	A
Backfill								
Fill								
Topsoil	2%	Now	\$300	2059	**			B
<i>Erosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Located 302 From Southwest Near Walkway Ramp Small Sinkhole</i>								
Not Accessible	98%							D
Surface								
Asphalt	65%			2033	**	5	\$3,100	B
Concrete	5%			2033	**	5	\$200	B
Not Accessible	30%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : At North Side And Covered By Deck In Front Of Clubhouse.</i>								
Deck Elements								
Railing								
Guard Rail	70%			LIFE	**			B
No Component	30%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 25-Jan-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 8470 **Lot** : 1350 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$31,900	\$500		
Total	\$31,900	\$500		
Priority A	\$31,900			
Priority B		\$500		
Total	\$31,900	\$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
BULKHEAD @MILL BASIN MARINA STEEL BULKHEAD

Asset # : 13694

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Sheet Piles								
Steel, 10' Water	100%	4+	\$31,200	LIFE	**	5	\$32,000	A
	<i>Corrosion, Extent : Light, Area Affected : 30%</i>							
	<i>Location : Throughout Tidal And Splash Zone</i>							
Pile Caps								
Steel	70%	4+	\$700	2028	**	5	\$300	A
	<i>Corrosion, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Isolated Throughout</i>							
No Component	30%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	90%			2037	**	5	\$1,000	B
	<i>Settlement, Extent : Light, Area Affected : 2%</i>							
	<i>Location : 60 Feet From North Small Area Of Settlement Drainage Area</i>							
Not Accessible	10%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD @POINT YACHT CLUB
Address : EAST OF POINT YACHT CLUB PIER TO PUGSLEY PARK BOAT LAUNCH RAMP
Borough : BRONX Agency's Number : N/A
Program / Asset # : PAR0157.002 / 13702 Yr Built/Renovated :
Linear Ft : 109 Project Type : PARKS AND RECREATION
Date of Survey : 15-Apr-2009 Landmark Status : NONE
Areas Surveyed :
Block : 3435 Lot : 35 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$770,200	
Total	\$770,200	
Priority A	\$770,200	
Total	\$770,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$19,000			
Total	\$19,000			
Priority A				
Priority B				
Priority C	\$19,000			
Total	\$19,000			



*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 @POINT YACHT CLUB
Asset # : 13702

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Stone	50%	0-2	\$518,300	LIFE	**	5	\$4,600	A
<i>Tilting, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout Upto 20-degrees</i>								
Timber Crib w/Stone	50%	0-2	\$251,900	LIFE	**	4	\$1,600	A
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Typical Throughout At Timber Facing</i>								
<i>Tilting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Typical Throughout</i>								
Revetment Stone	50%	4+	\$19,000	LIFE	**	5	\$300	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Typical Throughout</i>								
<i>Explanation : Missing Stone. Overburden Required</i>								
No Component	50%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	100%			2020	\$5,600	5	\$500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

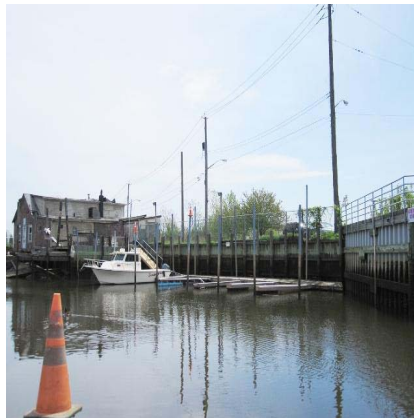
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD 1 @PRINCESS BAY MARINA
Address : FROM CREEK MOUTH TO WEST SIDE OF BOAT LAUNCH
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0153.010 / 13654 **Yr Built/Renovated** :
Linear Ft : 276 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$180,100	\$80,100
Total	\$180,100	\$80,100
Priority A	\$180,100	
Priority B		\$80,100
Total	\$180,100	\$80,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$28,000			\$400
Total	\$28,000			\$400
Priority A	\$1,400			
Priority B	\$26,600			\$400
Total	\$28,000			\$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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Piles and Bracing								
Timber	65%	4+	\$50,100	2028	**	4	\$26,900	A
	<i>Rotting/Splitting, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
No Component	35%							D
Sheet Piles								
Composite, 5' Water	30%			LIFE	**	10		A
Timber	55%			LIFE	**	4	\$4,300	A
Timber	15%	Now	\$90,300	LIFE	**	4	\$800	A
	<i>Missing Part, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Offshore Of Club House Pier</i>							
Wales								
Timber	100%	4+	\$39,700	LIFE	**	4	\$4,100	A
	<i>Rotting/Splitting, Extent : Light, Area Affected : 15%</i>							
	<i>Location : Throughout</i>							
Backfill								
Fill								
Topsoil	45%	Now	\$25,300	2065	**			B
	<i>Erosion, Extent : Severe, Area Affected : 95%</i>							
	<i>Location : Beneath Club House Pier</i>							
	<i>Sinkhole, Extent : Severe, Area Affected : 5%</i>							
	<i>Location : 95 Ft From West End</i>							
Not Accessible	55%							D
Surface								
Topsoil	5%	Now	\$700	2025	\$700	5		B
	<i>Settlement, Extent : Moderate, Area Affected : 2%</i>							
	<i>Location : Sinkhole 95 Ft From West</i>							
Topsoil	55%			2024	\$7,800	5	\$700	B
No Component	40%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location :</i>							
	<i>Explanation : Beneath Club House Pier</i>							
Fender								
Pile Cluster								
Timber	100%			2026	**	4-10		B
	<i>Other Observation, Extent : Light, Area Affected : 75%</i>							
	<i>Location : Tidal Zone</i>							
	<i>Explanation : Cable Wrap Corrosion</i>							
Deck Elements								
Railing								
Fencing	28%			2026	**	3		B
Fencing	4%	2-4	\$600	2030	**	3		B
	<i>Displaced Elements, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Two Posts 125 Ft From West</i>							
Steel	32%			2023	\$80,100			B
No Component	36%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 625 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$17,900	\$100	\$43,500	
Total	\$17,900	\$100	\$43,500	
Priority A	\$9,900		\$42,100	
Priority B	\$8,000	\$100	\$1,400	
Total	\$17,900	\$100	\$43,500	



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
BULKHEAD 2 @PRINCESS BAY MARINA
Asset # : 13655

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Piles and Bracing Timber	90%			2034	**	4	\$84,200	A
		<i>Rotting/Splitting, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Tidal Zone</i>						
Not Accessible	10%							D
Sheet Piles								
Timber	90%			LIFE	**	4	\$15,800	A
		<i>Other Observation, Extent : Severe, Area Affected : 2%</i>						
		<i>Location : Adjacent To Bridge Abutment</i>						
		<i>Explanation : Poor Construction, Sheet Pile Not Driven To Mudline</i>						
Not Accessible	10%							D
Wales								
Timber	100%			LIFE	**	4	\$14,000	A
Backfill								
Fill								
Topsoil	5%	Now	\$6,400	2065	**			B
		<i>Sinkhole, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : At 65, 75, And 95 Ft From West</i>						
Not Accessible	95%							D
Surface								
Topsoil	95%			2023	\$30,300	5	\$2,800	B
		<i>Settlement, Extent : Light, Area Affected : 10%</i>						
		<i>Location : At 125, 300, And 585 To 625 Ft From West</i>						
		<i>Other Observation, Extent : Severe, Area Affected : 2%</i>						
		<i>Location : Adjacent To Bridge Abutment</i>						
		<i>Explanation : Fill Loss Resulting From Poor Construction.</i>						
Topsoil	5%	Now	\$1,600	2025	\$1,600	5	\$100	B
		<i>Settlement, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Sinkholes At 65, 75, And 95 Ft From West</i>						
Deck Elements								
Railing								
Fencing	95%			2029	**	3	\$200	B
No Component	5%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$11,600	\$100	\$81,300	\$800
Total	\$11,600	\$100	\$81,300	\$800
Priority A	\$8,100		\$81,000	
Priority B	\$3,100	\$100	\$200	\$800
Priority C	\$300			
Total	\$11,600	\$100	\$81,300	\$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 3 @PRINCESS BAY MARINA SHEET BULKHEAD AND REVETMENT
Asset # : 13656

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Piles and Bracing								
Timber	95%			2038	* *	4	\$162,100	A
No Component	5%							D
Revetment								
Stone	5%			LIFE	* *	5	\$700	C
No Component	95%							D
Sheet Piles								
Composite, 5' Water	95%			LIFE	* *	10		A
		<i>Other Observation, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Isolated</i>						
		<i>Explanation : Holes Around Bolt Locations Allowing Loss Of Fill</i>						
No Component	5%							D
Wales								
Timber	95%			LIFE	* *	4	\$24,300	A
No Component	5%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Gravel	75%			2034	* *	2-5	\$2,600	B
Topsoil	5%	0-2	\$2,900	2025	\$2,900	5	\$100	B
		<i>Settlement, Extent : Moderate, Area Affected : 50%</i>						
		<i>Location : At 475 Ft, 692 Ft, And 719 Ft From Bridge Abutment At South End</i>						
Under Construction	20%							D
		<i>Other Observation, Extent : Light, Area Affected : 0%</i>						
		<i>Location :</i>						
		<i>Explanation : At Northern 220 Ft</i>						
Deck Elements								
Railing								
Fencing	67%			2026	* *	3	\$300	B
Under Construction	33%							D
		<i>Other Observation, Extent : Light, Area Affected : 0%</i>						
		<i>Location : Northern 380 Ft</i>						
		<i>Explanation : Temporary Fencing</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 890 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$2,527,800	\$36,400
Total	\$2,527,800	\$36,400
Priority A	\$2,418,800	
Priority B	\$109,000	\$36,400
Total	\$2,527,800	\$36,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$15,200			
Total	\$15,200			
Priority A				
Priority B	\$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
BULKHEAD AT FORMER FUR FIN & / FEATHERS ASSOCIATION
Asset # : 13660

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Timber Crib w/Stone	20%	Now	\$822,800	LIFE	**	4	\$5,200	A
<i>Progressing Scour, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Behind Remaining Marina Elements</i>								
No Component	80%							D
Piles and Bracing								
Timber	80%	Now	\$198,900	2028	**	4	\$106,600	A
<i>Rotting/Splitting, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Collapsed Downstream 500 Ft</i>								
No Component	20%							D
Sheet Piles								
Timber	80%	Now	\$1,294,800	LIFE	**	4	\$13,300	A
<i>Broken, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Downstream Of Remaining Marina</i>								
<i>Rotting/Splitting, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Downstream Of Remaining Marina</i>								
No Component	20%							D
Wales								
Timber	80%	Now	\$102,300	LIFE	**	4	\$10,700	A
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Downstream Of Marina</i>								
No Component	20%							D
Backfill								
Fill								
Topsoil	40%	Now	\$72,600	2065	**			B
<i>Erosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Not Accessible	60%							D
Surface								
Asphalt	20%	Now	\$15,200	2040	**	5	\$1,000	B
<i>Settlement, Extent : Severe, Area Affected : 100%</i>								
<i>Location : South Of Bend In Creek</i>								
Topsoil	80%	Now	\$36,400	2025	\$36,400	5	\$1,700	B
<i>Erosion, Extent : Severe, Area Affected : 50%</i>								
<i>Location : South, North, And Throughout Marina Area</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$604,100	
Total		\$604,100	
Priority A		\$604,100	
Total		\$604,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$54,300			
Total	\$54,300			
Priority A	\$25,900			
Priority B	\$28,400			
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
BULKHEAD AT FORMER SANDYS MARINA / TIMBER BULKHEAD
Asset # : 13657

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Piles and Bracing								
Timber	40%	Now	\$67,100	2040	**	4	\$18,000	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : From Mouth Of Creek To Marina</i>								
Timber	60%	2-4	\$100,600	2028	**	4	\$26,900	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Behind Marina</i>								
Sheet Piles								
Timber	40%	Now	\$174,600	LIFE	**	4	\$2,200	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : From Mouth Of Creek Past Marina</i>								
Timber	60%	2-4	\$261,900	LIFE	**	4	\$3,400	A
<i>Displaced Elements, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Behind Marina</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Behind Marina</i>								
<i>Explanation : Temporary Repairs</i>								
Wales								
Timber	60%	Now	\$25,900	LIFE	**	4	\$2,700	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Behind Marina</i>								
No Component	40%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	15%	Now	\$15,400	2040	**	5	\$300	B
<i>Cracking, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Old Boat Ramp 215 To 240 Ft From Mouth Of Creek</i>								
Topsoil	85%	4+	\$13,000	2025	\$13,000	5	\$600	B
<i>Settlement, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : From Mouth Of Creek To Marina</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 525 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6674 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$981,400	
Total	\$981,400	
Priority A	\$981,400	
Total	\$981,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$13,700		\$600	
Total	\$13,700		\$600	
Priority A				
Priority B	\$13,400		\$600	
Priority C	\$300			
Total	\$13,700		\$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
BULKHEAD AT LEMON CREEK MARINA
Asset # : 13659

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Piles and Bracing								
Timber	55%	Now	\$80,700	2040	**	4	\$43,200	A
			<i>Broken, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : From Clubhouse South For 280 Ft</i>					
			<i>Displaced Elements, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : From Clubhouse South For 280 Ft</i>					
No Component	45%							D
Revetment								
Stone	10%			LIFE	**	5	\$600	C
No Component	90%							D
Sheet Piles								
Timber	90%	Now	\$859,200	LIFE	**	4	\$8,800	A
			<i>Displaced Elements, Extent : Severe, Area Affected : 60%</i>					
			<i>Location : From Clubhouse South For 280 Ft</i>					
			<i>Missing Part, Extent : Severe, Area Affected : 40%</i>					
			<i>Location : North And South Of Marina</i>					
No Component	10%							D
Wales								
Timber	55%	Now	\$41,500	LIFE	**	4	\$4,300	A
			<i>Rotting/Splitting, Extent : Severe, Area Affected : 60%</i>					
			<i>Location : From Clubhouse South For 280 Ft</i>					
No Component	45%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	50%	4+	\$13,400	2025	\$13,400	5	\$600	B
			<i>Erosion, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughout Areas North And South Of Marina</i>					
Topsoil	50%			2023	\$13,400	5	\$1,200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD, PIER 81,83
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 : 536 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-May-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1107 **Lot** : 11 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$310,000	
Total	\$310,000	
Priority A	\$236,600	
Priority B	\$73,400	
Total	\$310,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$15,300			
Total	\$15,300			
Priority A	\$15,300			
Priority B				
Priority C				
Total	\$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
BULKHEAD, PIER 81,83
Asset # : 1760

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Relieving Platform Top								
Concrete	13%	4+	\$44,700	LIFE	**	5	\$300	A
	<i>Cracking, Extent : Light, Area Affected : 15%</i>							
	<i>Location : Throughout</i>							
	<i>Erosion, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Tidal Zone</i>							
Concrete	11%	2-4	\$37,800	LIFE	**	5	\$200	A
	<i>Erosion, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Tidal Zone</i>							
Concrete	6%	0-2	\$51,600	LIFE	**	5	\$100	A
	<i>Erosion, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Tidal Zone</i>							
No Component	70%							D
Coping/Curb								
Timber	85%			LIFE	**	5	\$200	C
No Component	15%							D
Gravity Wall								
Concrete	18%	4+	\$73,800	LIFE	**	5	\$400	A
	<i>Spalling, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location :</i>							
Concrete	5%	4+	\$20,500	LIFE	**	5	\$100	A
	<i>Cracking, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
	<i>Displaced Elements, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Station 2+10 To 2+25 (from North)</i>							
	<i>Erosion, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Tidal Zone</i>							
Concrete	2%	0-2	\$8,200	LIFE	**	5		A
	<i>Cracking, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : At Dep Outfall</i>							
	<i>Erosion, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : At Dep Outfall</i>							
Stone	12%			LIFE	**	5	\$5,500	A
Stone	3%	4+	\$15,300	LIFE	**	5	\$1,400	A
	<i>Broken, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Station 0+20</i>							
	<i>Missing Block Seal, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Tidal Zone</i>							
No Component	30%							D
Not Accessible	30%							D
Piles and Bracing								
Not Accessible	100%							D
Backfill								
Fill								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 81,83
Asset # : 1760

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Backfill								
Surface								
Asphalt	75%	2-4	\$34,400	2037	* *	5	\$2,300	B
<i>Cracking, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Settlement, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Asphalt	5%	Now	\$2,300	2037	* *	5	\$200	B
<i>Broken, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Sinkholes At Sta 4+01 And 4+79 (from North)</i>								
Concrete	20%	2-4	\$36,700	2037	* *	5	\$600	B
<i>Cracking, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Severe, Area Affected : 20%</i>								
<i>Location : At Scupper Holes</i>								
<i>Settlement, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Station 2+25 To 2+70 (from North)</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD, PIER 84
Address : HUDSON RIVER, N. SIDE W. 45TH ST 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 : 11-May-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1107 **Lot** : 21 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$163,700	\$423,700
Total	\$163,700	\$423,700
Priority A	\$163,700	
Priority B		\$423,700
Total	\$163,700	\$423,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$500			
Total	\$500			
Priority A				
Priority B	\$500			
Total	\$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
BULKHEAD, PIER 84
Asset # : 1761

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Concrete	10%	4+	\$64,900	LIFE	**	5	\$300	A
	<i>Erosion, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : In Tidal Zone At Joints, Station 0+0 To 4+00 (from North)</i>							
Concrete	27%			LIFE	**	5	\$900	A
	<i>Cracking, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Isolated Throughout Horizontal And Vertical</i>							
	<i>Spalling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Isolated Throughout</i>							
Concrete	3%	0-2	\$58,400	LIFE	**	5	\$100	A
	<i>Erosion, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : In Tidal Zone Northern Inshore Leg</i>							
Stone	15%			LIFE	**	5	\$10,800	A
Stone	5%	4+	\$40,400	LIFE	**	5	\$3,600	A
	<i>Broken, Extent : Moderate, Area Affected : 1%</i>							
	<i>Location : Block With Broken Corner At Station 7+10 (from North)</i>							
	<i>Missing Block Seal, Extent : Moderate, Area Affected : 88%</i>							
	<i>Location : Throughout Stations 6+40 To 7+70 (from North)</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Isolated At Top Stone Station 6+60 To 7+70 (from North)</i>							
Not Accessible	40%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	10%			2031	**	5	\$1,000	B
	<i>Cracking, Extent : Light, Area Affected : 1%</i>							
	<i>Location : Minor Shrinkage Cracks Throughout</i>							
	<i>Spalling, Extent : Light, Area Affected : 1%</i>							
	<i>Location : Approx. Station 2+65</i>							
	<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Isolated Throughout Station 0+00 To 5+40</i>							
Stone	75%			2031	**	10		B
Timber	15%			2035	**	10		B
Deck Elements								
Railing								
Steel	55%			2021	\$423,700			B
	<i>Other Observation, Extent : Light, Area Affected : 1%</i>							
	<i>Location : South And North Of Pier 84</i>							
	<i>Explanation : Timber Top Rail</i>							
No Component	45%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD, PIER 86
Address : HUDSON RIVER, 46TH 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 : 17-May-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1107 **Lot** : 30 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$564,900	\$417,900
Total	\$564,900	\$417,900
Priority A	\$493,000	
Priority B		\$417,900
Priority C	\$71,900	
Total	\$564,900	\$417,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$5,300	\$6,700		
Total	\$5,300	\$6,700		
Priority A				
Priority B	\$5,300	\$6,700		
Priority C				
Total	\$5,300	\$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
BULKHEAD, PIER 86
Asset # : 1762

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb Concrete	40%	4+	\$71,900	LIFE	**	5	\$300	C
<i>Cracking, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
No Component	60%							D
Gravity Wall								
Concrete	70%	0-2	\$493,000	LIFE	**	5	\$2,600	A
<i>Cracking, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Height Of The Wall</i>								
<i>Erosion, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout, Erosion Band Along The Tidal Zone, 6 In. Deep</i>								
<i>Spalling, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Northern 100 Ft Has Up To 3ft Deep Spalling In the Tidal Zone</i>								
Not Accessible	30%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	100%			2031	**	5	\$10,500	B
<i>Cracking, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Settlement, Extent : Light, Area Affected : 10%</i>								
<i>Location : Various Locations Inland Of Bulkhead.</i>								
Deck Elements								
Railing								
Steel	50%			2021	\$417,900			B
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Light Corrosion</i>								
Timber	5%			2017	\$6,700			B
No Component	45%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

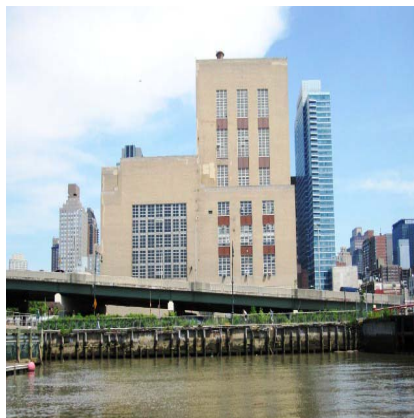
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BULKHEAD, PIER 98
Address : HUDSON RIVER, WEST 58TH STREET
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 : 14-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1109 **Lot** : 25 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$188,500	
Total	\$188,500	
Priority A	\$152,200	
Priority B	\$36,400	
Total	\$188,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$34,400	\$27,500		
Total	\$34,400	\$27,500		
Priority A				
Priority B	\$34,400	\$27,500		
Total	\$34,400	\$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
BULKHEAD, PIER 98
Asset # : 4160

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Relieving Platform Top Concrete, 10' Water	65%	4+	\$152,200	LIFE	**	5	\$700	A
			<i>Erosion, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout At Bottom Corner In Tidal Zone</i>					
			<i>Spalling, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Not Accessible	35%							D
Piles and Bracing								
Not Accessible	100%							D
Pile Caps								
Timber	10%			LIFE	**	4	\$200	A
			<i>Rotting/Splitting, Extent : Light, Area Affected : 20%</i>					
			<i>Location : The Ends Of Various Caps Over The Length Of The Platform</i>					
Not Accessible	90%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	65%			2035	**	5	\$2,200	B
Concrete	35%			2035	**	5	\$1,200	B
Fender								
Piles								
Timber	55%	Now	\$28,600	2037	**	4	\$3,800	B
			<i>Missing Pile, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughotu</i>					
			<i>Rotting/Splitting, Extent : Severe, Area Affected : 80%</i>					
			<i>Location : Throughout</i>					
Timber	15%	2-4	\$7,800	2037	**	4	\$1,000	B
			<i>Rotting/Splitting, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
No Component	30%							D
Wales and Chocks								
Timber	15%	Now	\$7,400	2037	**	4	\$2,400	B
			<i>Missing Part, Extent : Severe, Area Affected : 85%</i>					
			<i>Location : Throuhgout</i>					
Timber	55%	2-4	\$27,000	2031	**	4	\$8,700	B
			<i>Rotting/Splitting, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
No Component	30%							D
Deck Elements								
Railing								
Timber	65%			2017			\$27,500	B
			<i>Other Observation, Extent : Light, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Aging</i>					
No Component	35%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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**

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CARL SCHURZ PARK SEAWALL
 Address : EAST RIVER, WEST CHANNEL EAST END AVE. BET E84 & 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 : 09-Mar-2012 Landmark Status : NONE
 Areas Surveyed :
 Block : 1592 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$194,700	
Total	\$194,700	
Priority A	\$194,700	
Total	\$194,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$6,900		\$100	
Total	\$6,900		\$100	
Priority B	\$6,900		\$100	
Total	\$6,900		\$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
CARL SCHURZ PARK SEAWALL
Asset # : 751

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Sheet Piles								
Steel	30%	4+	\$194,700	LIFE	**			A
			<i>Corrosion, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Tidal And Splash Zones</i>					
			<i>Other Observation, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Holes At Sheet Pile Splice Locations</i>					
Steel	30%			LIFE	**			A
Not Accessible	40%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	100%			2036	**	5	\$13,100	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Behind Steel Sheet Piles</i>					
			<i>Explanation : Fdr Is Behind Concrete Surface.</i>					
Deck Elements								
Railing								
Fencing	99%			2027	**	3	\$400	B
Fencing	1%	Now	\$400	2027	**	3		B
			<i>Holes, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : At Station 10+00 From North</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **CARL SCHURZ PARK SEAWALL**
 Address : **EAST RIVER, WEST CHANNEL EAST END AVE. BET E88 & 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 : **09-Mar-2012** Landmark Status : **NONE**
 Areas Surveyed :
 Block : **1592** Lot : **1** BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$1,701,700	\$708,300
Total	\$1,701,700	\$708,300
Priority A	\$1,701,700	\$64,000
Priority B		\$644,300
Total	\$1,701,700	\$708,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$38,600	\$2,900		
Total	\$38,600	\$2,900		
Priority B	\$31,800	\$2,900		
Priority C	\$6,800			
Total	\$38,600	\$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
CARL SCHURZ PARK SEAWALL
Asset # : 752

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb								
Stone	95%			LIFE	**	5	\$1,200	C
Stone	5%	Now	\$6,800	LIFE	**	5	\$100	C
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : North End Behind Chain-link Fence</i>								
<i>Explanation : Displaced</i>								
Gravity Wall								
Conc w/Stone Face	25%	Now	\$567,200	LIFE	**	5	\$16,000	A
<i>Displaced Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Bottom Of Wall Throughout</i>								
<i>Missing Part, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Missing Stone Facing Mostly Along Bottom</i>								
<i>Missing Block Seal, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Tidal Zone</i>								
Conc w/Stone Face	75%	4+	\$1,134,400	LIFE	**	5	\$48,000	A
<i>Missing Block Seal, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout Wall</i>								
<i>Explanation : Missing Stone Fascia. Concrete Wall Behind Stone Fascia Still Intact.</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	10%	Now	\$6,100	2038	**	5	\$400	B
<i>Settlement, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : At North End</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : North End 60 Ft Long Section</i>								
<i>Explanation : Area Cordoned Off With Chain-link Fence Due To Settlement.</i>								
Asphalt	60%			2032	**	5	\$4,900	B
<i>Settlement, Extent : Light, Area Affected : 5%</i>								
<i>Location : Along Wall Edge</i>								
Topsoil	30%			2022		5	\$1,000	B
Deck Elements								
Railing								
Steel	60%			2021	\$386,600			B
Steel	40%	0-2	\$25,800	2022	\$257,700			B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corrosion And Coating Loss</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

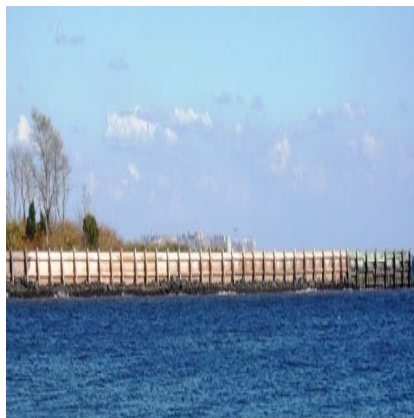
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : COMPOSITE SHEET PILE BULKHEAD WITH TOE PROTECTION
Address : NORTH SIDE KISSAM AVE.
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0202.000 / 13946 **Yr Built/Renovated** :
Linear Ft : 500 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Oct-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 4105 **Lot** : 50 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$1,022,500	
Total	\$1,022,500	
Priority A	\$971,000	
Priority B	\$51,500	
Total	\$1,022,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$10,500	\$100		\$100
Total	\$10,500	\$100		\$100
Priority B	\$10,500	\$100		\$100
Priority C				
Total	\$10,500	\$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
COMPOSITE SHEET PILE BULKHEAD WITH TOE PROTECTION

Asset # : 13946

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Piles and Bracing								
Composite, 5' Water	60%			2035	**			A
Composite, 5' Water	40%	Now	\$469,400	2035	**			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 0+00 To 1+90 From Northwest Corner</i>								
<i>Explanation : Destroyed By Fire</i>								
<hr/>								
Revetment								
Stone	100%			LIFE	**	5	\$3,000	C
<hr/>								
Sheet Piles								
Composite, 5' Water	60%			LIFE	**			A
Composite, 5' Water	40%	Now	\$456,100	LIFE	**			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 0+00 To 1+90 From Northwest Corner</i>								
<i>Explanation : Destroyed By Fire</i>								
<hr/>								
Wales								
Composite, 5' Water	60%			LIFE	**			A
Composite, 5' Water	40%	Now	\$45,600	LIFE	**			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 0+00 To 1+90 From Northwest Corner</i>								
<i>Explanation : Destroyed By Fire</i>								
<hr/>								
Backfill								
Fill								
Stone	40%	Now	\$51,500	LIFE	**	5	\$200	B
<i>Erosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Deteriorated Bulkhead Station 0+00 To 1+90 From Northwest Corner</i>								
<hr/>								
Not Accessible	60%							D
<hr/>								
Surface								
Sand	60%			2031	**	2-5	\$900	B
Topsoil	40%	Now	\$10,200	2022	\$10,200	5	\$500	B
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Station 0+00 To 1+90 From Northwest Corner</i>								
<hr/>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONCRETE BULKHEAD, PIERS 95 & 96
Address : HUDSON RIVER, W 56 ST./CONCRETE BULKHEAD FEATURE TO S. OF W55 ST
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 : 11-May-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1109 **Lot** : 15 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$194,500
Total		\$194,500
Priority B		\$194,500
Total		\$194,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$6,300			
Total	\$6,300			
Priority 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
CONCRETE BULKHEAD, PIERS 95 & 96
Asset # : 1764

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Concrete	10%			LIFE	**	5	\$300	A
	<i>Cracking, Extent : Light, Area Affected : 5%</i>							
	<i>Location : North Side 0+00 To 1+12</i>							
Stone	35%			LIFE	**	5	\$19,600	A
	<i>Broken, Extent : Light, Area Affected : 10%</i>							
	<i>Location : 4+40 To 4+45 From North</i>							
Stone	5%	4+	\$6,300	LIFE	**	5	\$2,800	A
	<i>Missing Block Seal, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : In Tidal Zone</i>							
Not Accessible	50%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Stone	100%			2035	**	10		B
Deck Elements								
Railing								
Aluminum	85%			2021	\$194,500			B
No Component	15%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

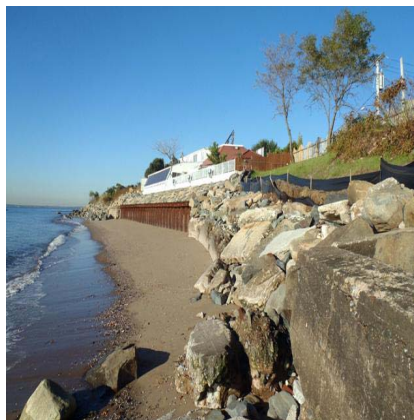
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONCRETE SEAWALL
Address : RYAN PLACE
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 : 13-Oct-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 6392 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$596,100	
Total	\$596,100	
Priority A	\$478,700	
Priority C	\$117,400	
Total	\$596,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$10,300			
Total	\$10,300			
Priority A				
Priority B	\$10,300			
Priority C				
Total	\$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
CONCRETE SEAWALL
Asset # : 13944

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Concrete	11%	4+	\$44,200	LIFE	**	5	\$200	A
	<i>Broken, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location :</i>							
Concrete	13%	0-2	\$156,900	LIFE	**	5	\$300	A
	<i>Broken, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Station 1+74 To 2+40; Concrete Seawall Failed But Retaining Stone Rip Rap Above</i>							
Concrete	23%	Now	\$277,600	LIFE	**	5	\$500	A
	<i>Broken, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Station 2+40 To 3+60; Failed Concrete Seawall</i>							
No Component	53%							D
Revetment								
Stone	68%			LIFE	**	5	\$2,100	C
Stone	32%	4+	\$117,400	LIFE	**	5	\$1,000	C
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Station 3+60 To 5+26</i>							
	<i>Explanation : Non-engineered Rip Rap Revetment With Poor Gradation Allowing Loss Of Backfill</i>							
Sheet Piles								
Steel	22%			LIFE	**			A
	<i>Corrosion, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Station 0+58 To 1+74; Uncoated Steel Sheet Pile, Light Corrosion Throughout</i>							
No Component	78%							D
Backfill								
Fill								
Topsoil	32%	0-2	\$10,300	2062	**			B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Station 3+60 To 5+26; Backfill Eroded To Crest</i>							
	<i>Explanation : Erosion</i>							
No Component	68%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 27-Nov-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 2150 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$402,100	
Total		\$402,100	
Priority A		\$402,100	
Total		\$402,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads		\$300		
Total		\$300		
Priority A				
Priority B		\$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
CRIBBING BULKHEAD
Asset # : 13808

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Timber Crib w/Stone	100%	Now	\$402,100	LIFE	* *	4	\$4,200	A
<i>Broken, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Piles And Timber Members</i>								
<i>Displaced Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Partial Collapse</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	100%			2022	\$7,400	5	\$700	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CROMWELL RECREATION 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 : 11-Nov-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 487 **Lot** : 110 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$330,400	
Total	\$330,400	
Priority A	\$330,400	
Total	\$330,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$1,900			
Total	\$1,900			
Priority B	\$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
CROMWELL RECREATION CENTER STEEL SHEET PILE BULKHEAD
Asset # : 2874

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Sheet Piles								
Steel	60%	4+	\$330,400	LIFE	**			A
	<i>Corrosion, Extent : Moderate, Area Affected : 70%</i>							
	<i>Location : Above Mudline</i>							
Not Accessible	40%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	25%			2031	**	5	\$900	B
	<i>Settlement, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Isolated Throughout</i>							
Asphalt	5%	Now	\$1,400	2037	**	5	\$100	B
	<i>Settlement, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Station 1+00 From Victory Blvd</i>							
Topsoil	50%			2020	\$8,300	5	\$800	B
	<i>Settlement, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Isolated Throughout</i>							
Not Accessible	20%							D
Deck Elements								
Railing								
Fencing	100%			2023	\$16,700	3	\$100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : DREIR OFFERMAN PARK RIP-RAP
Address : CONEY ISLAND CREEK BET BAY 44 & W22 ST.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PARB125.000 / 922 **Yr Built/Renovated** :
Linear Ft : 6,580 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Jan-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 6944 **Lot** : 500 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$458,900	\$375,600
Total	\$458,900	\$375,600
Priority B		\$336,200
Priority C	\$458,900	\$39,400
Total	\$458,900	\$375,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$47,500			
Total	\$47,500			
Priority 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
DREIR OFFERMAN PARK RIP-RAP
Asset # : 922

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	90%			LIFE	**	5	\$35,500	C
Stone	10%	Now	\$458,900	LIFE	**	5	\$3,900	C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Erosion Of Bank Mostly At East End</i>								
<hr/>								
Backfill								
Fill								
Topsoil	5%			2051	**	10		B
Not Accessible	95%							D
<hr/>								
Surface								
Topsoil	90%			2021	\$302,500	5	\$27,700	B
Topsoil	10%	Now	\$33,600	2023	\$33,600	5	\$1,500	B
<i>Erosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Face Of Bank</i>								
<hr/>								

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : EAST CITY ISLAND PARK REVETMENT
Address : CITY ISLAND HARBOR BETWEEN CENTRE ST. & WINTERS ST.
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : PARX253.000 / 2710 **Yr Built/Renovated** :
Linear Ft : 759 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 5641 **Lot** : 280 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$574,700	
Total	\$574,700	
Priority A	\$210,500	
Priority C	\$364,200	
Total	\$574,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$18,700		\$1,200	
Total	\$18,700		\$1,200	
Priority A				
Priority B	\$18,700		\$1,200	
Priority C				
Total	\$18,700		\$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
EAST CITY ISLAND PARK REVETMENT
Asset # : 2710

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Timber Crib w/Stone	30%	0-2	\$210,500	LIFE	**	4	\$6,600	A
<i>Broken, Extent : Light, Area Affected : 100%</i>								
<i>Location : Two Remaining Timber Cribs</i>								
<i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Two Remaining Timber Cribs</i>								
No Component	70%							D
Revetment								
Stone	30%	0-2	\$145,700	LIFE	**	5	\$1,400	C
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Behind Timber Cribs</i>								
<i>Explanation : Unstable. Restrained By Deteriorated Timber Crib</i>								
Stone	25%			LIFE	**	5	\$1,100	C
Stone	45%	4+	\$218,500	LIFE	**	5	\$2,000	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Entire Northern Section And Section Between Cribs</i>								
<i>Explanation : Non-engineered Revetment</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Stone	25%	Now	\$18,700	2037	**			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Above Intact Revetment</i>								
<i>Explanation : Surface Washed Out During Hurricane</i>								
Topsoil	65%			2023	\$25,200	5	\$2,300	B
No Component	10%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : EAST RIVER PARK SEAWALL
Address : EAST RIVER PARK BET JACKSON ST & E 13TH ST
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PARM144.001 / 690 **Yr Built/Renovated** :
Linear Ft : 6,040 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Apr-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 316 **Lot** : 200 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$5,521,800
Total		\$5,521,800
Priority A		\$41,000
Priority B		\$5,480,800
Total		\$5,521,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads		\$38,500	\$300	
Total		\$38,500	\$300	
Priority A				
Priority B		\$38,500	\$300	
Priority C				
Total		\$38,500	\$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
EAST RIVER PARK SEAWALL
Asset # : 690

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Relieving Platform Top								
Concrete	84%			LIFE	**	5	\$19,000	A
Concrete	8%			LIFE	**	5	\$1,800	A
<i>Cracking, Extent : Light, Area Affected : 50%</i>								
<i>Location : Southern 500 Ft</i>								
<i>Discolor & Bleeding, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Southern 500 Ft</i>								
No Component	8%							D
Coping/Curb								
Stone	100%			LIFE	**	5	\$10,300	C
Gravity Wall								
Stone	8%			LIFE	**	5	\$41,000	A
No Component	92%							D
Piles and Bracing								
No Component	8%							D
Not Accessible	92%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	98%			2037	**	5	\$67,600	B
Topsoil	2%			2023	\$6,200	5	\$600	B
Fender								
Piles								
Timber	2%			2037	**	4	\$4,300	B
No Component	98%							D
Wales and Chocks								
Timber	2%			2037	**	4	\$9,800	B
No Component	98%							D
Deck Elements								
Railing								
Steel	100%			2023	\$5,480,800			B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : EAST SHORE RIP-RAP SHORELINE
Address : RANDALLS ISLAND SUNKEN MEADOW
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PARM104.020 / 13856 **Yr Built/Renovated** :
Linear Ft : 1,611 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 5 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$74,100
Total		\$74,100
Priority B		\$74,100
Total		\$74,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$14,000		\$3,300	\$700
Total	\$14,000		\$3,300	\$700
Priority B	\$4,400		\$3,300	\$700
Priority C	\$9,600			
Total	\$14,000		\$3,300	\$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
EAST SHORE RIP-RAP SHORELINE
Asset # : 13856

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	100%			LIFE	* *	5	\$19,300	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	2%	4+	\$2,800	2040	* *	5	\$200	B
<i>Erosion, Extent : Light, Area Affected : 20%</i>								
<i>Location : From 1030ft To 1070ft From The North</i>								
Asphalt	8%			2034	* *	5	\$1,500	B
Topsoil	88%			2023	\$72,400	5	\$6,600	B
Topsoil	2%	Now	\$1,600	2025	\$1,600	5	\$100	B
<i>Erosion, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Adjacent To Asphalt From 1030ft To 1070ft From The North</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 14-Oct-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 1070 **Lot** : 34 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$188,000	\$205,100
Total	\$188,000	\$205,100
Priority A	\$188,000	
Priority B		\$205,100
Total	\$188,000	\$205,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$23,500			
Total	\$23,500			
Priority A				
Priority B	\$8,200			
Priority C	\$15,300			
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
FABER PARK TIMBER CRIBBING W/TIMBER FACING

Asset # : 708

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Coping/Curb								
Concrete	90%			LIFE	**	5	\$200	C
Concrete	10%	4+	\$3,700	LIFE	**	5		C
<i>Spalling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Isolated Throughout</i>								
Facing								
Timber	30%	Now	\$3,500	LIFE	**			C
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Timber	70%	4+	\$8,100	LIFE	**			C
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Gravity Wall								
Timber Crib w/Stone	25%	4+	\$156,700	LIFE	**	4	\$1,600	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Timber Crib w/Stone	5%	2-4	\$31,300	LIFE	**	4	\$300	A
<i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Not Accessible	70%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Brick Pavers	100%			2030	**	5	\$2,600	B
Deck Elements								
Railing								
Steel	80%			2020	\$164,100			B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corrosion</i>								
Steel	20%	4+	\$8,200	2020	\$41,000			B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : East And West End</i>								
<i>Explanation : Corrosion</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FERRY POINT PARK MARSH/RIP RAP
Address : WESTCHESTER CREEK/EAST RIVER 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 : 30-Dec-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 5622 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$746,900	\$300,900
Total	\$746,900	\$300,900
Priority A	\$336,100	
Priority B		\$300,900
Priority C	\$410,800	
Total	\$746,900	\$300,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$13,800			
Total	\$13,800			
Priority A				
Priority B	\$13,800			
Priority C				
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
FERRY POINT PARK MARSH/RIP RAP
Asset # : 715

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Stone	2%	Now	\$336,100	LIFE	**	5	\$10,000	A
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : The Entire Gravity Wall (at East End Of Park) Is Undermined</i>								
<i>Explanation : Undermining Of The Wall</i>								
No Component	98%							D
Revetment								
Stone	10%	4+	\$410,800	LIFE	**	5	\$3,500	C
<i>Erosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Erosion Of The Bank Throughout</i>								
<i>Missing Part, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stone Missing In Revetment Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Behind Rip Rap Below Bank, Throughout</i>								
<i>Explanation : Scarping Of Bank</i>								
Stone	60%			LIFE	**	5	\$21,200	C
No Component	30%							D
Backfill								
Surface								
Topsoil	100%			2021	\$300,900	5	\$27,500	B
<i>Other Observation, Extent : Light, Area Affected : 30%</i>								
<i>Location : Along Bank</i>								
<i>Explanation : Light Scarping Of The Bank In Marsh Area</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 2,050 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 20000 **Lot** : 9999 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$46,500	\$1,860,200
Total	\$46,500	\$1,860,200
Priority B	\$46,500	\$1,860,200
Total	\$46,500	\$1,860,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads		\$11,700		
Total		\$11,700		
Priority B		\$11,700		
Priority C				
Total		\$11,700		



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 MARINA PROMENADE RIP RAP

Asset # : 13543

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	100%			LIFE	* *	5	\$12,300	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	100%			2032	* *	5	\$23,400	B
			<i>Settlement, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Isolated Throughout</i>					
Deck Elements								
Railing								
Steel	75%			2021	\$1,395,200			B
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Corrosion</i>					
Steel	25%	4+	\$46,500	2021	\$465,100			B
			<i>Corrosion, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Sta 14+00 To 16+50 From East End</i>					
			<i>Missing Coating, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING BAY MARINA/PROMENADE RIP-RAP
Address : BOAT RAMP TO PIER 1
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PARQ084.001 / 759 **Yr Built/Renovated** :
Linear Ft : 2,040 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 20000 **Lot** : 9999 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$278,400	\$1,795,600
Total	\$278,400	\$1,795,600
Priority A	\$97,000	
Priority B	\$181,400	\$1,795,600
Total	\$278,400	\$1,795,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$2,000	\$11,200		
Total	\$2,000	\$11,200		
Priority A				
Priority B	\$2,000	\$11,200		
Priority C				
Total	\$2,000	\$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
FLUSHING BAY MARINA/PROMENADE RIP-RAP

Asset # : 759

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	5%	4+	\$97,000	LIFE	**	5	\$8,600	A
			<i>Missing Block Seal, Extent : Moderate, Area Affected : 40%</i>					
			<i>Location : Tidal Zone</i>					
No Component	95%							D
Revetment								
Stone	92%			LIFE	**	5	\$11,200	C
No Component	5%							D
Under Construction	3%							D
Backfill								
Fill								
Not Accessible	97%							D
Under Construction	3%							D
Surface								
Asphalt Pavers	96%			2032	**	5	\$22,400	B
			<i>Settlement, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Isolated Throughout; Along Face</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Sta 8+50 To 8+80 And 14+00 To 15+50 From East End</i>					
			<i>Explanation : Settlement</i>					
Asphalt Pavers	1%	Now	\$2,000	2032	**	5	\$100	B
			<i>Other Observation, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Sta 9+18 From East End</i>					
			<i>Explanation : Missing</i>					
Under Construction	3%							D
Deck Elements								
Railing								
Steel	96%	4+	\$177,700	2021	\$1,777,100			B
			<i>Other Observation, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Corrosion</i>					
Steel	1%	2-4	\$3,700	2021	\$18,500			B
			<i>Corrosion, Extent : Severe, Area Affected : 10%</i>					
			<i>Location : Sta 9+00 And 14+50 From East End</i>					
Under Construction	3%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

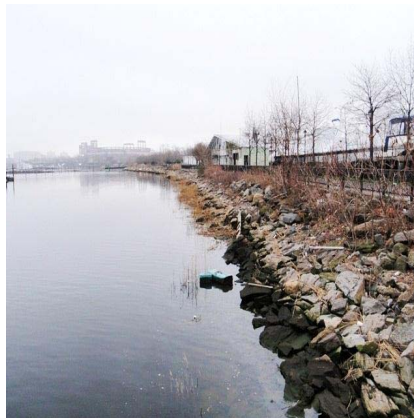
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING BAY MARINA/PROMENADE RIP-RAP
Address : PIERS 2 & 3
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PARQ084.002 / 760 **Yr Built/Renovated** :
Linear Ft : 2,500 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 20000 **Lot** : 9999 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$2,268,600
Total		\$2,268,600
Priority B		\$2,268,600
Total		\$2,268,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$16,700	\$14,100		
Total	\$16,700	\$14,100		
Priority B	\$16,700	\$14,100		
Priority C				
Total	\$16,700	\$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
FLUSHING BAY MARINA/PROMENADE RIP-RAP**

Asset # : 760

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	100%			LIFE	**	5	\$15,000	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	99%			2032	**	5	\$28,200	B
			<i>Settlement, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Isolated Throughout</i>					
Asphalt Pavers	1%	Now	\$12,200	2032	**	5	\$100	B
			<i>Settlement, Extent : Severe, Area Affected : 5%</i>					
			<i>Location : Sta 3+75, 16+85, 18+10 And 19+83 From South End</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Sta 4+20 From South End</i>					
			<i>Explanation : Missing Asphalt Pavers</i>					
Deck Elements								
Railing								
Steel	1%	Now	\$2,300	2021			\$22,700	B
			<i>Broken, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Sta 13+00 From South End</i>					
			<i>Missing Bolts, Extent : Severe, Area Affected : 10%</i>					
			<i>Location : Sta 6+20 From South End</i>					
Steel	98%			2021			\$2,223,200	B
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Isolated Throughout</i>					
			<i>Explanation : Corrosion</i>					
Steel	1%	4+	\$2,300	2022			\$22,700	B
			<i>Missing Coating, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Sta 2+00, 3+90, 5+80 And 16+90 From South End</i>					
			<i>Missing Part, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Missing Anchor Bolt Washer At Base Plate At Sta 10+87 And Isolated Throughout</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FLUSHING BAY PROMENADE BULKHEAD AND RETAINING WALL
Address : BULKHEAD BEHIND PIER 1
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PARQ084.003 / 13542 **Yr Built/Renovated** :
Linear Ft : 843 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Feb-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 1769 **Lot** : 65 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$429,000	\$726,700
Total	\$429,000	\$726,700
Priority A	\$429,000	
Priority B		\$726,700
Total	\$429,000	\$726,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$26,500	\$4,700		
Total	\$26,500	\$4,700		
Priority A				
Priority B	\$26,500	\$4,700		
Total	\$26,500	\$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
FLUSHING BAY PROMENADE BULKHEAD AND RETAINING WALL

Asset # : 13542

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	2%	4+	\$48,100	LIFE	**	5	\$1,400	A
<i>Other Observation, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Throughout Dry Stone Wall</i>								
<i>Explanation : Fill Loss Through Dry Stone Joints</i>								
No Component	98%							D
Sheet Piles								
Concrete Encased Steel	88%			LIFE	**			A
Steel	5%	4+	\$142,800	LIFE	**			A
<i>Corrosion, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Steel	5%	Now	\$238,100	LIFE	**			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Above Concrete Repair</i>								
<i>Explanation : Corrosion Holes</i>								
No Component	2%							D
Backfill								
Fill								
Topsoil	10%	Now	\$17,200	2063	**			B
<i>Erosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Fill Loss Through Holes In Steel Sheets</i>								
Not Accessible	90%							D
Surface								
Asphalt Pavers	98%			2032	**	5	\$9,400	B
<i>Settlement, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated Throughout</i>								
Asphalt Pavers	2%	Now	\$1,600	2032	**	5	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Station 5+61 From North Along Bulkhead Face</i>								
<i>Explanation : Missing Pavers</i>								
Deck Elements								
Railing								
Steel	10%	4+	\$7,700	2021	\$76,500			B
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout At Top Rail And Base Plates</i>								
<i>Missing Bolts, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : At Two Railing Post Locations</i>								
Steel	85%			2021	\$650,200			B
No Component	5%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 918 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 4448 **Lot** : 110 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$141,800	\$39,900
Total	\$141,800	\$39,900
Priority A	\$77,800	
Priority B		\$39,900
Priority C	\$64,000	
Total	\$141,800	\$39,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$11,600	\$1,800		
Total	\$11,600	\$1,800		
Priority B	\$9,400	\$1,800		
Priority C	\$2,200			
Total	\$11,600	\$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
FRANCIS LEWIS PARK REVETMENT
Asset # : 705

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb Concrete	15%	4+	\$2,200	LIFE	**	5	\$100	C
	<i>Cracking, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Large Crack At Midpoint Of Bulkhead</i>							
No Component	85%							D
Revetment								
Stone	75%			LIFE	**	5	\$4,100	C
Stone	10%	Now	\$64,000	LIFE	**	5	\$600	C
	<i>Missing Part, Extent : Severe, Area Affected : 10%</i>							
	<i>Location : East Of Bulkhead</i>							
No Component	15%							D
Sheet Piles								
Steel	15%	4+	\$77,800	LIFE	**			A
	<i>Corrosion, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Missing Coating, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
No Component	85%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Brick Pavers	15%			2040	**	5	\$1,600	B
Topsoil	85%			2022		5	\$3,700	B
Deck Elements								
Railing								
Guard Rail	15%	4+	\$9,400	LIFE	**			B
	<i>Corrosion, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
No Component	85%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FT. WASHINGTON PARK RIP-RAP
Address : HUDSON RIVER/ RIVERSIDE PARK NORTH 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 : 08-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 2140 **Lot** : 2 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$473,000	\$789,400
Total	\$473,000	\$789,400
Priority B	\$85,100	\$710,300
Priority C	\$387,900	\$79,100
Total	\$473,000	\$789,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$21,300			
Total	\$21,300			
Priority B	\$21,300			
Total	\$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
FT. WASHINGTON PARK RIP-RAP
Asset # : 771

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	5%	4+	\$97,000	LIFE	**	5	\$4,200	C
<i>Settlement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Of George Washington Bridge</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout South Of Gw Bridge And Along Rr Fence line North Of Bridge</i>								
<i>Explanation : Insufficient Armor Stone</i>								
Stone	85%			LIFE	**	5	\$70,800	C
Stone	5%	Now	\$290,900	LIFE	**	5	\$4,200	C
<i>Settlement, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Primarily South Of George Washington Bridge</i>								
<i>Other Observation, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Insufficient Armor Stone</i>								
No Component	5%							D
Backfill								
Fill								
Topsoil	15%	Now	\$85,100	2050	**			B
<i>Erosion, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout At Areas Of Revetment Settlement Or Insufficient Armoring</i>								
Not Accessible	85%							D
Surface								
Topsoil	85%			2020	\$603,800	5	\$55,300	B
<i>Other Observation, Extent : Light, Area Affected : 40%</i>								
<i>Location : Primarily North Of George Washington Bridge</i>								
<i>Explanation : Heavy Vegetation</i>								
Topsoil	15%	Now	\$21,300	2020	\$106,600	5	\$4,900	B
<i>Erosion, Extent : Severe, Area Affected : 80%</i>								
<i>Location : At Areas Of Revetment Settlement And Insufficient Armoring</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 04-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1701 **Lot** : 49 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Bulkheads			\$208,700
Total			\$208,700
Priority B			\$208,700
Total			\$208,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$36,000			\$1,300
Total	\$36,000			\$1,300
Priority A	\$36,000			
Priority B				\$1,300
Total	\$36,000			\$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
GRAVITY RETAINING WALL / BULKHEAD**

Asset # : 13834

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Conc w/Stone Face	85%			LIFE	* *	5	\$35,200	A
<i>Cracking, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout - At Top Of Wall</i>								
<i>Missing Block Seal, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout - Within Tidal Zone</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout - At Top Of Wall</i>								
<i>Explanation : Efflorescence</i>								
Conc w/Stone Face	15%	2-4	\$18,400	LIFE	* *	5	\$3,100	A
<i>Spalling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Isolated In Top Of Concrete Face Undermining Railing</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	100%			2034	* *	5	\$2,600	B
Deck Elements								
Railing								
Steel	100%			2023	\$208,700			B
<i>Missing Coating, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 30-Nov-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 2149 **Lot** : 997 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$159,600	\$1,697,900
Total	\$159,600	\$1,697,900
Priority A	\$159,600	\$129,200
Priority B		\$1,568,700
Total	\$159,600	\$1,697,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$46,500	\$2,700	\$5,400	
Total	\$46,500	\$2,700	\$5,400	
Priority A				
Priority B	\$25,000	\$2,700	\$5,400	
Priority C	\$21,500			
Total	\$46,500	\$2,700	\$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
GRAVITY RETAINING WALL BULKHEAD
Asset # : 13811

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb								
Concrete	10%	4+	\$21,500	LIFE	**	5	\$200	C
	<i>Broken, Extent : Moderate, Area Affected : 50%</i> <i>Location : Station 22+05 To 21+05 And 13+55 (From North)</i> <i>Displaced Elements, Extent : Light, Area Affected : 15%</i> <i>Location : Trees Growing Beneath Coping Throughout</i> <i>Other Observation, Extent : Moderate, Area Affected : 50%</i> <i>Location : Station 0+00 To 8+30 And 22+05 To 17+55 (From North)</i> <i>Explanation : Loss Of Mortar Bedding And Joint Seal</i>							
Concrete	90%			LIFE	**	5	\$1,900	C
	<i>Other Observation, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout</i> <i>Explanation : Partial Loss Of Mortar Bedding</i>							
Gravity Wall								
Conc w/Stone Face	55%			LIFE	**	5	\$109,300	A
	<i>Cracking, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout In Concrete</i> <i>Erosion, Extent : Light, Area Affected : 70%</i> <i>Location : Scaling/ Erosion In Upper 10ft Of Concrete Wall</i>							
Conc w/Stone Face	10%	4+	\$117,400	LIFE	**	5	\$19,900	A
	<i>Broken, Extent : Severe, Area Affected : 25%</i> <i>Location : Stone Panels At Stations 8+95, 13+65, 13+75 To 13+85, 19+40</i> <i>Cracking, Extent : Moderate, Area Affected : 5%</i> <i>Location : Station 9+55, 14+05, And 15+25</i> <i>Displaced Elements, Extent : Moderate, Area Affected : 10%</i> <i>Location : At Joint Station 8+42 And Station 21+05 (From North)</i> <i>Erosion, Extent : Moderate, Area Affected : 20%</i> <i>Location : At Station 16+55 (Outfall) And At Missing And Broken Masonry Stones</i> <i>Missing Part, Extent : Severe, Area Affected : 20%</i> <i>Location : Stone Panels At Station 21+20 To 21+45, 20+55, 20+15 To 20+25, 15+30, And 13+65</i> <i>Not Plumb, Extent : Moderate, Area Affected : 100%</i> <i>Location : Wall Leaning East +/- 1 inch Between 10+25 And 13+66, And Between 18+00 And 20+50</i> <i>Spalling, Extent : Moderate, Area Affected : 5%</i> <i>Location : At Station, 1700, 22+00, And 21+45 (from North)</i>							
Concrete	30%			LIFE	**	5	\$2,700	A
	<i>Cracking, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout In Top 4 Ft Of Concrete And In Concrete Facing Station 13+50 To 22+10</i> <i>Erosion, Extent : Light, Area Affected : 5%</i> <i>Location : Erosion/ Scaling Throughout In Top 4 Ft Of Concrete</i> <i>Spalling, Extent : Light, Area Affected : 20%</i> <i>Location : Isolated At Joints Stations 15+60 To 17+40 (From South)</i>							
Concrete	5%	4+	\$42,200	LIFE	**	5	\$400	A
	<i>Erosion, Extent : Light, Area Affected : 45%</i> <i>Location : Erosion/ Scaling At Concrete Facing In Tidal Zone Between 13+70 And 22+005</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Concrete	5%	4+	\$42,200	LIFE	* *	5	\$400	A
<i>Spalling, Extent : Moderate, Area Affected : 10%</i> <i>Location : At Joints Station 4+35, 4+55+, 4+75, 5+05 To 5+20, 5+65, 6+15, 7+30</i> <i>Other Observation, Extent : Light, Area Affected : 55%</i> <i>Location : Station 14+50 To 22+05 In Top 10ft Of Concrete Wall</i> <i>Explanation : Scaling</i>								
Backfill								
Fill								
Topsoil	2%	Now	\$3,600	2052	* *			B
<i>Sinkhole, Extent : Moderate, Area Affected : 2%</i> <i>Location : At 10+89, 11+10, 14+14, 16+82, And Various Small Sinkholes Throughout</i>								
Not Accessible	98%							D
Surface								
Asphalt	2%	Now	\$3,800	2039	* *	5	\$300	B
<i>Settlement, Extent : Moderate, Area Affected : 10%</i> <i>Location : Along Inshore Face Of Wall At Station 20+90 To 21+57</i> <i>Sinkhole, Extent : Moderate, Area Affected : 100%</i> <i>Location : Small Sinkhole At Inshore Face Of Wall At Station 20+96</i>								
Asphalt	43%			2033	* *	5	\$10,800	B
<i>Cracking, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout</i>								
Topsoil	2%	Now	\$2,300	2024	\$2,300	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i> <i>Location : Stations 10+89, 11+10, 14+14, 16+82</i> <i>Explanation : Sinkholes</i>								
Topsoil	53%			2022	\$59,700	5	\$5,500	B
Deck Elements								
Parapet								
Concrete	2%	Now	\$15,400	2028	* *			B
<i>Broken, Extent : Severe, Area Affected : 50%</i> <i>Location : Broken Rail Top At 9+45, 10+69, And 14+66</i> <i>Missing Part, Extent : Severe, Area Affected : 50%</i> <i>Location : Missing Parapet Rail Top At 0+34 And 0+52</i>								
Concrete	98%			2025	\$1,506,700			B
<i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : Atop Coping And Throughout</i> <i>Explanation : Deteriorated Mortar Bedding</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HARLEM RIVER DR.WAY PROMENADE SEAWALL
Address : 3RD AVE. BRIDGE TO RFK BRIDGE
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 : 16-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1813 **Lot** : 40 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$1,294,300	\$41,000
Total	\$1,294,300	\$41,000
Priority A	\$413,000	\$41,000
Priority B	\$881,300	
Total	\$1,294,300	\$41,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads				
Total				
Priority A				
Priority 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
HARLEM RIVER DR.WAY PROMENADE SEAWALL

Asset # : 772

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Stone	2%	Now	\$289,600	LIFE	**	5	\$4,300	A
			<i>Displaced Elements, Extent : Severe, Area Affected : 30%</i>					
			<i>Location : Station 7+80 To 8+80 And 16+50 To 17+00 (from South)</i>					
No Component	98%							D
Pile Supported Wall								
Concrete	7%	4+	\$85,900	2031	**	5	\$3,500	A
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Spalling</i>					
Concrete	74%			2031	**	5	\$75,000	A
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Cracking And Spalling</i>					
No Component	6%							D
Not Accessible	13%							D
			<i>Other Observation, Extent : Light, Area Affected : 0%</i>					
			<i>Location : Along Wall</i>					
			<i>Explanation : Construction Barges And Bridge Abutment</i>					
Piles and Bracing								
Not Accessible	100%							D
Sheet Piles								
Steel, 10' Water	4%			LIFE	**	5	\$31,800	A
No Component	96%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Under Construction	100%							D
Fender								
Piles								
Timber	100%	Now	\$453,200	2037	**	4	\$60,800	B
			<i>Missing Part, Extent : Severe, Area Affected : 80%</i>					
			<i>Location : Throughout</i>					
			<i>Rotting/Splitting, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Wales and Chocks								
Timber	100%	Now	\$428,000	2031	**	4	\$137,700	B
			<i>Missing Part, Extent : Severe, Area Affected : 80%</i>					
			<i>Location : Throughout</i>					
			<i>Rotting/Splitting, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 29-Jan-2014 Landmark Status : NONE
 Areas Surveyed :
 Block : 1782 Lot : 70 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$1,892,500	\$3,134,600
Total	\$1,892,500	\$3,134,600
Priority A	\$1,076,900	
Priority B	\$815,600	\$3,134,600
Total	\$1,892,500	\$3,134,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$95,500	\$8,200	\$7,800	\$13,700
Total	\$95,500	\$8,200	\$7,800	\$13,700
Priority A	\$41,000			\$100
Priority B	\$49,400	\$8,200	\$7,800	\$13,600
Priority C	\$5,100			
Total	\$95,500	\$8,200	\$7,800	\$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
HARLEM RIVER DRIVE PROMENADE / SEAWALL

Asset # : 773

System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Relieving Platform Top Concrete/Stone	1%	Now	\$92,900	LIFE	**			A
	<i>Broken, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : 4000 Ft From North, Between Park Ave And 3rd Ave Bridges</i>							
Concrete/Stone	55%	4+	\$255,500	LIFE	**			A
	<i>Missing Block Seal, Extent : Severe, Area Affected : 25%</i>							
	<i>Location : Throughout All Block Joints</i>							
Concrete/Stone	5%	2-4	\$464,600	LIFE	**			A
	<i>Excess Deflections, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : From 2541 To 2822 Ft From North, Between Madison Ave And Park Ave Bridges</i>							
No Component	38%							D
Not Accessible	1%							D
Gravity Wall								
Concrete	2%			LIFE	**	5-10	\$800	A
Stone Gabion	10%			LIFE	**	3	\$600	A
No Component	80%							D
Not Accessible	8%							D
Piles and Bracing								
Timber	5%	4+	\$263,900	2040	**	4	\$35,300	A
	<i>Rotting/Splitting, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout On Outboard Face</i>							
No Component	50%							D
Not Accessible	45%							D
Revetment								
Stone	18%			LIFE	**	5	\$10,200	C
No Component	82%							D
Sheet Piles								
Steel	1%	2-4	\$13,300	LIFE	**			A
	<i>Corrosion, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : 3420 Ft To 3750 Ft From North At Mlw Elevation</i>							
No Component	94%							D
Not Accessible	5%							D
Pile Caps								
Timber	5%	4+	\$27,200	LIFE	**	4	\$1,900	A
	<i>Marine Borer Infestation, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout Offshore Face Of Relieving Platforms</i>							
No Component	50%							D
Not Accessible	45%							D
Backfill								
Fill								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Backfill								
Surface								
Asphalt	33%			2034	**	5	\$17,800	B
Asphalt Pavers	27%			2038	**	5	\$14,600	B
Concrete	2%			2038	**	5	\$1,100	B
Topsoil	37%			2024	\$89,300	5	\$8,200	B
Topsoil	1%	Now	\$2,400	2025	\$2,400	5	\$100	B
<i>Settlement, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Sinkholes And Settlement At 3692 Ft And 4000 Ft From North</i>								
Fender								
Facing								
Composite	6%			2024			\$31,500	B
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1495 To 1560 Ft And 1970 To 2175 Ft From North</i>								
Timber	13%			2038	**	3	\$24,100	B
Timber	1%	Now	\$31,600	2038	**	3	\$1,900	B
<i>Broken, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Top Portion At 270 Ft And 690 Ft From North</i>								
No Component	80%							D
Piles								
Composite	10%			2051	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout At Gabion Wall</i>								
<i>Explanation : Loose Piles Due To Missing Wales And Chocks</i>								
Timber	40%	Now	\$393,800	2040	**	4	\$45,200	B
<i>Rotting/Splitting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
No Component	50%							D
Wales and Chocks								
Composite	10%	Now	\$103,100	2045	**			B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Failed Connections Throughout At Gabion Wall</i>								
Composite	6%			2042	**			B
Timber	40%	Now	\$318,600	2038	**	4	\$102,500	B
<i>Broken, Extent : Severe, Area Affected : 33%</i>								
<i>Location : Throughout</i>								
<i>Missing Part, Extent : Severe, Area Affected : 33%</i>								
<i>Location : Throughout</i>								
<i>Rotting/Splitting, Extent : Severe, Area Affected : 33%</i>								
<i>Location : Throughout</i>								
No Component	44%							D
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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Deck Elements								
Railing								
Fencing	25%			2029	* *	3	\$500	B
Plastic	2%	Now	\$6,900	2020	\$13,700			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : In Tidal Zone Above Gabion Wall From 1125 Ft To 1300 Ft From North</i>								
<i>Explanation : Loose And Missing Rails</i>								
Steel	70%			2023	\$3,000,000			B
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Steel	1%	Now	\$8,600	2025	\$42,900			B
<i>Broken, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : 3 Sections At 670, 2200 And 3268 Ft From North</i>								
No Component	2%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HERMAN A. MACNEIL PARK GRAVITY WALL/REVTMENT
Address : EAST RIVER POPPENHUSEN AVE
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PARQ009.000 / 757 **Yr Built/Renovated** :
Linear Ft : 2,755 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 3194 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$892,700	\$2,684,800
Total	\$892,700	\$2,684,800
Priority A	\$556,900	\$93,400
Priority B	\$47,500	\$2,591,400
Priority C	\$288,200	
Total	\$892,700	\$2,684,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$84,800		\$3,200	\$4,700
Total	\$84,800		\$3,200	\$4,700
Priority A	\$1,700			
Priority B	\$61,000		\$3,200	\$4,700
Priority C	\$22,100			
Total	\$84,800		\$3,200	\$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
HERMAN A. MACNEIL PARK GRAVITY WALL/REVTMENT

Asset # : 757

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb Concrete	45%	4+	\$8,100	LIFE	**	5	\$1,200	C
<i>Spalling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Isolated Throughout</i>								
No Component	55%							D
Gravity Wall								
Concrete	15%			LIFE	**	5-10	\$3,300	A
Concrete	10%	2-4	\$42,100	LIFE	**	5	\$1,100	A
<i>Other Observation, Extent : Light, Area Affected : 75%</i>								
<i>Location : Isolated Throughout</i>								
<i>Explanation : Undermining/ Loss Of Support</i>								
Concrete	10%	Now	\$421,400	LIFE	**	5	\$1,100	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 710-800, 1085-1145, 1265-1310, And 1790-1840 Ft From North</i>								
<i>Explanation : Broken, Tilting, Cracking</i>								
Stone	40%			LIFE	**	5	\$186,800	A
Not Accessible	25%							D
Revetment								
Stone	15%	2-4	\$288,200	LIFE	**	5	\$2,500	C
<i>Settlement, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : 1790-1840 Ft From North</i>								
<i>Other Observation, Extent : Light, Area Affected : 75%</i>								
<i>Location : Isolated Throughout</i>								
<i>Explanation : Inadequate Armor Stone</i>								
Stone	85%			LIFE	**	5	\$28,000	C
Backfill								
Fill								
Topsoil	5%	Now	\$28,100	2065	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Areas Of Undermining And Displacement Of Wall</i>								
<i>Explanation : Fill Loss/ Erosion</i>								
Not Accessible	95%							D
Surface								
Asphalt	30%			2034	**	5	\$9,400	B
<i>Cracking, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Asphalt	5%	4+	\$11,800	2040	**	5	\$800	B
<i>Settlement, Extent : Light, Area Affected : 60%</i>								
<i>Location : Isolated Within 1000-2755 Ft From North</i>								
Topsoil	50%			2023		5	\$6,400	B
Topsoil	15%	4+	\$21,100	2025		5	\$1,000	B
<i>Settlement, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : 2195-2420, 2475-2640 Ft From North</i>								
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
HERMAN A. MACNEIL PARK GRAVITY WALL/REVTMENT**

Asset # : 757

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railing								
Steel	95%	2-4	\$47,500	2024	\$2,375,000			B
	<i>Missing Part, Extent : Moderate, Area Affected : 5%</i> <i>Location : 1420-1540 ft from north</i> <i>Other Observation, Extent : Moderate, Area Affected : 2%</i> <i>Location : 490, 660, 1205, And 1625 Ft From North</i> <i>Explanation : Broken Fence Posts And/ Or Fencing</i>							
Steel	5%			2023	\$125,000			B
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i> <i>Location : 230-2755 Ft From North</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : INWOOD HILL PARK RIP-RAP
Address : HUDSON RIVER/ BAKERS FIELD TO DYCKMAN STREET BOAT CLUB
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 : 09-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 2255 **Lot** : 2000 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$773,300	\$1,404,500
Total	\$773,300	\$1,404,500
Priority A	\$151,800	
Priority B	\$275,400	\$1,357,000
Priority C	\$346,100	\$47,500
Total	\$773,300	\$1,404,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$5,700			
Total	\$5,700			
Priority A				
Priority B	\$5,700			
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
INWOOD HILL PARK RIP-RAP
Asset # : 774

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Concrete	2%	4+	\$151,800	LIFE	* *	5	\$800	A
<i>Cracking, Extent : Light, Area Affected : 10%</i> <i>Location : In Concrete Curb At Top Of Wall</i> <i>Erosion, Extent : Moderate, Area Affected : 50%</i> <i>Location : In Tidal Zone Station 14+40 To 18+00 In Front Of Nature Center (from North)</i> <i>Other Observation, Extent : Severe, Area Affected : 5%</i> <i>Location : At North Corner And At Vertical Joints Throughout And Face East Of Nature Center</i> <i>Explanation : Surface Erosion</i>								
No Component	98%							D
Revetment								
Stone	5%	4+	\$138,500	LIFE	* *	5	\$3,000	C
<i>Settlement, Extent : Moderate, Area Affected : 60%</i> <i>Location : At Station 4+80 To 5+40 From Bakers Field End At Isolated Throughout East Of Bridge</i>								
Stone	5%	Now	\$207,700	LIFE	* *	5	\$3,000	C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i> <i>Location : 59+60, 61+20 And At South End Of Site Above Mhw</i> <i>Settlement, Extent : Severe, Area Affected : 20%</i> <i>Location : Isolated Throughout</i>								
Stone	70%			LIFE	* *	5	\$41,600	C
No Component	20%							D
Backfill								
Fill								
Topsoil	5%	Now	\$30,400	2050	* *			B
<i>Other Observation, Extent : Moderate, Area Affected : 80%</i> <i>Location : Isolated Throughout Above Revetment At Areas Of Stone Settlement</i> <i>Explanation : Fill Loss And Erosion</i>								
Topsoil	2%	Now	\$24,300	2062	* *			B
<i>Erosion, Extent : Severe, Area Affected : 100%</i> <i>Location : At Northwest Corner Of Bakers Field Cove</i>								
Not Accessible	93%							D
Surface								
Asphalt	10%			2031	* *	5	\$11,300	B
Topsoil	78%			2020	\$395,500	5	\$36,200	B
Topsoil	10%	Now	\$30,400	2020	\$50,700	5	\$2,300	B
<i>Erosion, Extent : Severe, Area Affected : 40%</i> <i>Location : Above Revetment At Areas Of Settlement Or Insufficient Armoring</i> <i>Settlement, Extent : Severe, Area Affected : 60%</i> <i>Location : At Sinkholes</i>								
Topsoil	2%	Now	\$10,100	2022	\$10,100	5	\$500	B
<i>Settlement, Extent : Severe, Area Affected : 100%</i> <i>Location : At Northwest Corner Of Bakers Field Cove</i>								
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
INWOOD HILL PARK RIP-RAP
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 Code
Deck Elements									
	Railing								
	Steel	10%	4+	\$180,100	2020	\$900,600			B
		<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>							
		<i>Location : Along Cove West Of The Nature Center</i>							
		<i>Explanation : Corrosion</i>							
	No Component	90%							D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ISLAND AND BASIN SHORE RIP-RAP SHORELINE
Address : ISLAND AND BASIN SHORE W SIDE BET N OF WARDS & S OF RANDALLS
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PARM104.080 / 13864 **Yr Built/Renovated** :
Linear Ft : 2,215 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$213,700
Total		\$213,700
Priority B		\$213,700
Total		\$213,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$13,300		\$5,200	
Total	\$13,300		\$5,200	
Priority B			\$5,200	
Priority C	\$13,300			
Total	\$13,300		\$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
ISLAND AND BASIN SHORE RIP-RAP SHORELINE

Asset # : 13864

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	100%			LIFE	**	5	\$26,500	C
<i>Recent Repair Evident, Extent : Light, Area Affected : 2%</i>								
<i>Location : Beneath Pedestrian Bridge</i>								
<i>Other Observation, Extent : Light, Area Affected : 75%</i>								
<i>Location : Majority Of Basin</i>								
<i>Explanation : Combination Of Riprap And Natural Shoreline</i>								
<hr/>								
Backfill								
Fill								
Not Accessible	100%							D
<hr/>								
Surface								
Topsoil	100%			2023	\$113,200	5	\$10,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Natural Shoreline</i>								
<hr/>								
Deck Elements								
Railing								
Steel	5%			2023	\$100,500			B
No Component	95%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : J. DRISCOLL TUCKER PARK CONCRETE WHARF
Address : FOOT OF E 27TH ST @ EMMONS AVE SHEEPSHEAD BAY
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PARB240.000 / 903 **Yr Built/Renovated** :
Linear Ft : 166 **Project Type** : PARKS AND RECREATION
Date of Survey : 02-Nov-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 8815 **Lot** : 1 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Bulkheads			\$150,600
Total			\$150,600
Priority B			\$150,600
Total			\$150,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$900			
Total	\$900			
Priority A				
Priority B	\$900			
Total	\$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. DRISCOLL TUCKER PARK CONCRETE WHARF

Asset # : 903

System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Structural							
Facing Timber	100%			LIFE	**		C
Sheet Piles Not Accessible	100%						D
Pile Caps Concrete	100%			LIFE	**	5	\$500 A
<i>Cracking, Extent : Moderate, Area Affected : 1%</i>							
<i>Location : At East Side Of Outfall Along South Face</i>							
Backfill							
Fill Not Accessible	100%						D
Surface Concrete	90%			2031	**	5	\$1,700 B
<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 25%</i>							
<i>Location : Throughout</i>							
Topsoil	10%			2021	\$800	5	\$100 B
Deck Elements							
Railing Steel	100%			2021	\$150,600		B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

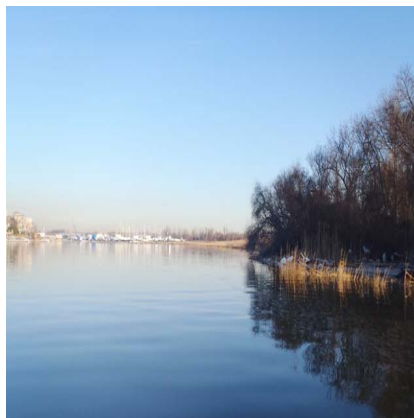
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JOSEPH T. MCGUIRE PARK SOUTH SHORE OF EAST MILL BASIN
Address : AVE Y TO BELT PARKWAY BRIDGE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0128.000 / 13496 **Yr Built/Renovated** :
Linear Ft : 3,545 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Jan-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 8470 **Lot** : 1350 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$247,300	\$166,600
Total	\$247,300	\$166,600
Priority B		\$166,600
Priority C	\$247,300	
Total	\$247,300	\$166,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$20,600	\$1,600		
Total	\$20,600	\$1,600		
Priority B	\$20,600	\$1,600		
Priority C				
Total	\$20,600	\$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
JOSEPH T. MCGUIRE PARK SOUTH SHORE OF EAST MILL BASIN
Asset # : 13496

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	10%			LIFE	**	5	\$2,100	C
Stone	10%	4+	\$247,300	LIFE	**	5	\$2,100	C
<i>Missing Part, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
No Component	80%							D
Sheet Piles								
Steel	2%			LIFE	**			A
<i>Corrosion, Extent : Light, Area Affected : 20%</i>								
<i>Location : Splash Zone</i>								
No Component	97%							D
Not Accessible	1%							D
Backfill								
Fill								
Topsoil	2%	Now	\$4,300	2063	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Above Revetment</i>								
<i>Explanation : Erosion Evident</i>								
Not Accessible	98%							D
Surface								
Asphalt	5%			2032	**	5	\$2,000	B
Concrete	3%			2032	**	5	\$1,200	B
Topsoil	5%	Now	\$9,100	2023	\$9,100	5	\$400	B
<i>Erosion, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Embankment</i>								
Topsoil	87%			2021	\$157,600	5	\$14,400	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

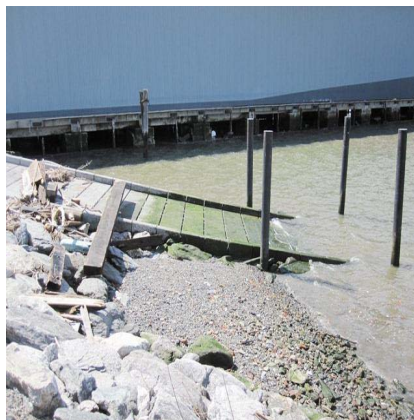
DEPT. OF PARKS & RECREATION - FY 2015

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 : 26-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 1171 **Lot** : 100 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$14,300	\$1,000		
Total	\$14,300	\$1,000		
Priority A				
Priority B	\$14,300	\$1,000		
Priority C				
Total	\$14,300	\$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
KAYAK AND BOAT LAUNCH RAMP WITHIN ASSET 13501

Asset # : 14732

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb								
Concrete	100%			LIFE	**	5	\$200	C
Piles and Bracing								
Concrete	5%			LIFE	**	5	\$100	A
Steel	10%			LIFE	**	5	\$2,700	A
<i>Corrosion, Extent : Light, Area Affected : 100%</i>								
<i>Location : On Steel Girders That Support The Precast Deck Panels</i>								
No Component	40%							D
Not Accessible	45%							D
Pile Caps								
Concrete	60%			LIFE	**	5	\$300	A
<i>Displaced Elements, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated Connection-covering Grout Pockets Missing</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Tidal Zone</i>								
<i>Explanation : These Are Precast Concrete Ramp Deck Panels.</i>								
No Component	40%							D
Backfill								
Fill								
Topsoil	40%	Now	\$14,300	2064	**			B
<i>Erosion, Extent : Severe, Area Affected : 12%</i>								
<i>Location : Undermining On South Side Of Slab On Grade; Up To 3 Ft Deep</i>								
No Component	60%							D
Surface								
Concrete	100%			2037	**	5	\$2,000	B
Fender								
Piles								
Composite	80%			2050	**			B
Not Accessible	20%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : LEIF ERICKSON DRIVE GRAVITY WALL/REVETMENT
Address : S.SIDE VERREZANO BRIDGE TO 21ST. FT HAMILTON PARKWAY TO 21 ST.
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 : 28-Dec-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 6418 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$4,679,700	\$6,971,100
Total	\$4,679,700	\$6,971,100
Priority A	\$4,621,000	\$787,500
Priority B	\$58,700	\$6,122,100
Priority C		\$61,500
Total	\$4,679,700	\$6,971,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$1,900			
Total	\$1,900			
Priority A				
Priority B	\$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
LEIF ERICKSON DRIVE GRAVITY WALL/REVTMENT
Asset # : 902

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Conc w/Stone Face	84%	4+	\$4,599,100	LIFE	**	5	\$778,200	A
<i>Cracking, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout Asset</i>								
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout Asset</i>								
<i>Explanation : Missing Grout</i>								
Conc w/Stone Face	1%	Now	\$21,900	LIFE	**	5	\$9,300	A
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Missing Stone Facing At Isolated Locations Throughout</i>								
Concrete	15%			LIFE	**	5	\$6,200	A
<i>Erosion, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout The Tidal Zone</i>								
Revtment Stone	100%			LIFE	**	5	\$61,500	C
Backfill								
Surface								
Asphalt	100%			2032	**	5	\$117,300	B
<i>Cracking, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Settlement, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Deck Elements								
Railing								
Steel	64%			2021	\$5,970,100			B
Steel	1%	Now	\$1,900	2023	\$93,300			B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Sta. 23+98 From The South</i>								
<i>Explanation : Impact Damage</i>								
No Component	35%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 04-Jan-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 6965 **Lot** : 100 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$97,600	
Total	\$97,600	
Priority C	\$97,600	
Total	\$97,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$1,900	\$8,000		
Total	\$1,900	\$8,000		
Priority B	\$1,900	\$8,000		
Priority C				
Total	\$1,900	\$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
LEON KAISER PARK REVETMENT
Asset # : 2722

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	90%			LIFE	**	5	\$7,500	C
Stone	10%	4+	\$97,600	LIFE	**	5	\$800	C
<i>Missing Part, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Stone Missing</i>								
<hr/>								
Backfill								
Fill								
Not Accessible	100%							D
<hr/>								
Surface								
Asphalt	100%			2032	**	5	\$16,000	B
<i>Cracking, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout And Particularly At West End</i>								
<i>Settlement, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<hr/>								
Deck Elements								
Railing								
Fencing	10%			2024	\$7,200	3	\$100	B
Guard Rail	88%			LIFE	**			B
Guard Rail	2%	Now	\$1,900	LIFE	**			B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : West End</i>								

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 3,640 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 5907 **Lot** : 70 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$292,000	\$176,700
Total	\$292,000	\$176,700
Priority B		\$176,700
Priority C	\$292,000	
Total	\$292,000	\$176,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$37,200		\$1,000	\$6,400
Total	\$37,200		\$1,000	\$6,400
Priority B	\$37,200		\$1,000	\$6,400
Priority C				
Total	\$37,200		\$1,000	\$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
LITTLE BAY PK/CLEARVIEW BEACH REVETMENT

Asset # : 704

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	85%	4+	\$215,800	LIFE	**	5	\$18,500	C
<i>Missing Part, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout. Top Of Revetment Is Lower Than Surface Grade</i>								
Stone	5%	0-2	\$76,200	LIFE	**	5	\$1,100	C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 150 Ft And 285 Ft From East</i>								
No Component	10%							D
Backfill								
Fill								
Topsoil	10%	Now	\$14,900	2064	**			B
<i>Erosion, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Areas Of Displaced Revetment</i>								
Not Accessible	90%							D
Surface								
Asphalt	5%			2033	**	5	\$2,100	B
Topsoil	75%			2024	\$139,500	5	\$12,800	B
Topsoil	20%	Now	\$22,300	2024	\$37,200	5	\$1,700	B
<i>Erosion, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Just Above Revetment Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 315 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1700 **Lot** : 58 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$146,400	\$285,800
Total	\$146,400	\$285,800
Priority A	\$146,400	
Priority B		\$285,800
Total	\$146,400	\$285,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$8,800		\$1,600	
Total	\$8,800		\$1,600	
Priority A				
Priority B	\$8,800		\$1,600	
Total	\$8,800		\$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
LOW-LEVEL RELIEVING PLATFORM TIMBER PILE SUPPORTED BULKHEAD
Asset # : 13835

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Relieving Platform Top Concrete/Stone	70%			LIFE	**	10		A
		<i>Cracking, Extent : Moderate, Area Affected : 50%</i>						
		<i>Location : Offshore Concrete Face With Efflorescence</i>						
Concrete/Stone	30%	0-2	\$55,800	LIFE	**			A
		<i>Spalling, Extent : Severe, Area Affected : 50%</i>						
		<i>Location : Throughout Top Of Wall In Multiple Locations; Undermining Railing</i>						
Piles and Bracing Not Accessible	100%							D
Pile Caps								
Timber	5%	2-4	\$45,300	LIFE	**	4	\$100	A
		<i>Rotting/Splitting, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Offshore Ends Throughout</i>						
Timber	5%	Now	\$45,300	LIFE	**	4	\$100	A
		<i>Rotting/Splitting, Extent : Severe, Area Affected : 10%</i>						
		<i>Location : Offshore Ends Throughout</i>						
Not Accessible	90%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	90%			2038	**	5	\$3,200	B
Asphalt Pavers	10%	4+	\$3,100	2038	**	5	\$200	B
		<i>Other Observation, Extent : Light, Area Affected : 20%</i>						
		<i>Location : North End Of Asset Near Pier 107</i>						
		<i>Explanation : Upheave</i>						
Deck Elements								
Railing								
Steel	90%			2023	\$257,300			B
		<i>Missing Coating, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Throughout And At Baseplates</i>						
Steel	10%	Now	\$5,700	2025	\$28,600			B
		<i>Corrosion, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : 30 Ft Section Immediately South Of Pier 107</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

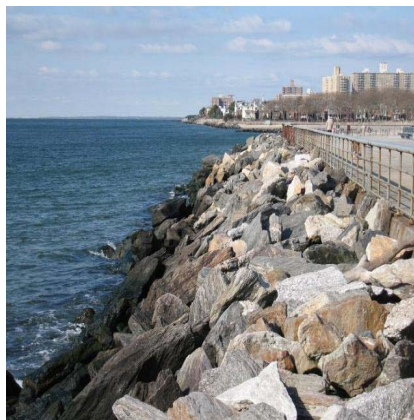
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MANHATTAN BEACH PARK RIP-RAP/BEACH
Address : OCEAN AVE TO LANGHAM ST.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0129.000 / 13505 **Yr Built/Renovated** :
Linear Ft : 1,740 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Jan-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 8760 **Lot** : 485 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$213,700	\$157,900
Total	\$213,700	\$157,900
Priority A	\$166,300	
Priority B	\$47,400	\$157,900
Total	\$213,700	\$157,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$24,200	\$400		\$1,900
Total	\$24,200	\$400		\$1,900
Priority A				
Priority B	\$24,200	\$400		\$1,900
Priority C				
Total	\$24,200	\$400		\$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
MANHATTAN BEACH PARK RIP-RAP/BEACH

Asset # : 13505

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Concrete	25%	4+	\$166,300	LIFE	**	5	\$1,800	A
<i>Spalling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : At Beginning At Asset And South End Of Asset Damaged During Storm</i>								
No Component	75%							D
Revetment								
Stone	45%			LIFE	**	5	\$4,700	C
No Component	55%							D
Backfill								
Fill								
Sand	5%	Now	\$9,300	2054	**	5	\$100	B
<i>Loss of Backfill, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Southern End Of Asset</i>								
Not Accessible	95%							D
Surface								
Concrete	5%	Now	\$14,900	2039	**	5	\$500	B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Southern Area Of Asset Destroyed During Storm</i>								
<i>Settlement, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Sand	95%			2039	**	2-5	\$5,100	B
Deck Elements								
Railing								
Steel	5%	4+	\$7,900	2022	\$78,900			B
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corrosion</i>								
Steel	5%	Now	\$39,500	2024	\$78,900			B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Southern End Of Asset Destroyed During Storm</i>								
No Component	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : NORTH SHORE RIP-RAP SHORELINE
Address : RANDALLS ISLAND
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PARM104.010 / 13855 **Yr Built/Renovated** :
Linear Ft : 4,800 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$423,000	\$110,400
Total	\$423,000	\$110,400
Priority B	\$88,200	\$110,400
Priority C	\$334,800	
Total	\$423,000	\$110,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$25,300			
Total	\$25,300			
Priority B				
Priority C	\$25,300			
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
NORTH SHORE RIP-RAP SHORELINE
Asset # : 13855

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	78%			LIFE	**	5	\$44,800	C
Stone	10%			LIFE	**	5	\$5,700	C
Settlement, Extent : Light, Area Affected : 15%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Throughout								
Explanation : Insufficient Stone Armor								
Stone	10%	4+	\$334,800	LIFE	**	5	\$2,900	C
Settlement, Extent : Moderate, Area Affected : 40%								
Location : Station 0+00 To 0+50 And Isolated Throughout East Of Sta 5+00. With Station 0+00 At The Nypd Marina								
Other Observation, Extent : Moderate, Area Affected : 70%								
Location : Station 0+00 To 0+50 And Isolated Throughout East Of Sta 5+00								
Explanation : Insufficient Stone Armor								
No Component	2%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Intermittent From Station 38+00 To 43+80								
Backfill								
Fill								
Topsoil	45%	Now	\$44,100	2053	**			B
Other Observation, Extent : Light, Area Affected : 10%								
Location : Station 0+00 To 0+50 And Isolated Throughout								
Explanation : Erosion And Fill Loss								
Under Construction	55%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Under Construction Between 0+00 And 27+00								
Surface								
Topsoil	45%	Now	\$44,100	2023	\$110,400	5	\$5,100	B
Erosion, Extent : Moderate, Area Affected : 10%								
Location : Station 0+00 To 0+50 And Isolated Throughout								
Under Construction	55%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Under Construction Between 0+00 And 27+00								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 5,425 Project Type : PARKS AND RECREATION
Date of Survey : 07-Mar-2013 Landmark Status : NONE
Areas Surveyed :
Block : 5650 Lot : 1 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$2,749,100	\$4,430,500
Total	\$2,749,100	\$4,430,500
Priority A	\$1,867,000	
Priority B		\$4,430,500
Priority C	\$882,100	
Total	\$2,749,100	\$4,430,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$13,700	\$29,400		
Total	\$13,700	\$29,400		
Priority A				
Priority B	\$13,700	\$29,400		
Priority C				
Total	\$13,700	\$29,400		



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
ORCHARD BEACH PARK SHORELINE GRAVITY WALL, CONCRETE

Asset # : 711

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb Concrete	10%	Now	\$176,400	LIFE	**	5	\$500	C
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 100%</i> <i>Location : Isolated Large Spalls Throughout. Moderate To Severe Corrosion</i> <i>Spalling, Extent : Severe, Area Affected : 100%</i> <i>Location : Isolated Large Spalls Throughout</i>								
Concrete	40%	4+	\$705,700	LIFE	**	5	\$2,000	C
<i>Erosion, Extent : Severe, Area Affected : 75%</i> <i>Location : Deterioration Due To Age Throughout</i>								
Concrete	40%			LIFE	**	5	\$2,000	C
No Component	10%							D
Gravity Wall								
Concrete	10%	0-2	\$207,400	LIFE	**	5	\$2,200	A
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 30%</i> <i>Location : Isolated Areas Of Offshore Face</i> <i>Spalling, Extent : Severe, Area Affected : 100%</i> <i>Location : Isolated Areas Of Offshore Face</i>								
Concrete	40%	4+	\$1,659,500	LIFE	**	5	\$8,800	A
<i>Erosion, Extent : Light, Area Affected : 100%</i> <i>Location : Typical Throughout</i> <i>Other Observation, Extent : Severe, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Deterioration Due To Age</i>								
Concrete	50%			LIFE	**	5	\$11,000	A
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Blocks	5%	4+	\$13,700	2037	**	5	\$1,500	B
<i>Settlement, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout</i>								
Asphalt Pavers	95%			2037	**	5	\$58,800	B
<i>Recent Replace Evident, Extent : Light, Area Affected : 10%</i> <i>Location : Approx 100 Ft At Either End Is Under Construction After Hurricane Sandy</i>								
Deck Elements								
Railing								
Steel	90%			2022	\$4,430,500			B
<i>Corrosion, Extent : Light, Area Affected : 5%</i> <i>Location : Isolated Throughout With Coating Loss</i>								
No Component	10%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PARK SHORELINE RIP-RAP
Address : PELHAM BAY PARK
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : PARX039.002 / 712 **Yr Built/Renovated** :
Linear Ft : 5,877 **Project Type** : PARKS AND RECREATION
Date of Survey : 20-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 4335 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$751,700	\$833,500
Total	\$751,700	\$833,500
Priority A	\$614,700	\$498,100
Priority B	\$95,900	\$300,200
Priority C	\$41,000	\$35,200
Total	\$751,700	\$833,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$24,000			
Total	\$24,000			
Priority B	\$24,000			
Total	\$24,000			



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 RIP-RAP
Asset # : 712

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	92%			LIFE	**	5	\$458,200	A
Stone	5%	4+	\$279,400	LIFE	**	5	\$24,900	A
<i>Displaced Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Along South Bank Of Hutchinson River East Of Pelham Bay Draw Bridge</i>								
Stone	3%	Now	\$335,300	LIFE	**	5	\$14,900	A
<i>Displaced Elements, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Collapsed Sections Of Wall Along East Side Of Asset On River And South Side Of Asset On Eastchester Bay</i>								
Revetment								
Stone	99%			LIFE	**	5	\$34,800	C
Stone	1%	4+	\$41,000	LIFE	**	5	\$400	C
<i>Settlement, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Below Collapsed Section Of Wall Along East Shoreline</i>								
Backfill								
Fill								
Topsoil	8%	Now	\$95,900	2062	**			B
<i>Erosion, Extent : Light, Area Affected : 60%</i>								
<i>Location : At Sections Of Collapsed Wall At South And East Sides Of The Asset</i>								
Not Accessible	92%							D
Surface								
Topsoil	92%			2020	\$276,200	5	\$25,300	B
Topsoil	8%	Now	\$24,000	2022	\$24,000	5	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : At Areas Of Collapse Of Wall Along South And East Sides Of The Asset</i>								
<i>Explanation : Fill Loss</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PARK SHORELINE SEAWALL
Address : PELHAM BAY PARK
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : PARX039.003 / 713 **Yr Built/Renovated** :
Linear Ft : 665 **Project Type** : PARKS AND RECREATION
Date of Survey : 20-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 4335 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$900,700	\$56,900
Total	\$900,700	\$56,900
Priority A	\$712,000	
Priority B	\$188,700	\$56,900
Total	\$900,700	\$56,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$5,700			
Total	\$5,700			
Priority A				
Priority B	\$5,700			
Priority C				
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
PARK SHORELINE SEAWALL
Asset # : 713

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Concrete	30%	0-2	\$305,100	LIFE	**	5	\$800	A
<i>Erosion, Extent : Severe, Area Affected : 35%</i>								
<i>Location : At Bottom Of Wall Station 2+75 To 4+80 From North</i>								
<i>Other Observation, Extent : Severe, Area Affected : 15%</i>								
<i>Location : At Bottom Of Wall Station 2+75 To 4+80 From North</i>								
<i>Explanation : Undermining</i>								
Concrete	15%	Now	\$305,100	LIFE	**	5	\$400	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Station 4+80 To 5+20 From North And At Two Isolated Location Between Station 1+90 And 4+80</i>								
Concrete	20%	4+	\$101,700	LIFE	**	5	\$500	A
<i>Cracking, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : In Top Of Wall</i>								
<i>Erosion, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : In Tidal Zone At Bottom Of Wall Throughout Station 0+00 To 2+75</i>								
Concrete	30%			LIFE	**	5	\$800	A
<i>Cracking, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout At Top Of Wall</i>								
<i>Erosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : In Tidal Zone At Bottom Of Wall</i>								
Not Accessible	5%							D
Revetment								
Stone	5%			LIFE	**	5	\$200	C
No Component	95%							D
Backfill								
Fill								
Topsoil	30%	Now	\$40,700	2062	**			B
<i>Erosion, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout At Areas Of Severe Damage In Wall And At South End Of Asset</i>								
Not Accessible	70%							D
Surface								
Asphalt	10%	Now	\$5,700	2037	**	5	\$400	B
<i>Broken, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Between Station 1+90 And 2+75 From North</i>								
Concrete	35%	Now	\$79,700	2037	**	5	\$1,300	B
<i>Cracking, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Settlement, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Concrete	25%			2025	\$56,900	5	\$1,900	B
Concrete	30%	2-4	\$68,300	2037	**	5	\$1,100	B
<i>Broken, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Along Top Edge Of Wall And Throughout</i>								
<i>Cracking, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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**

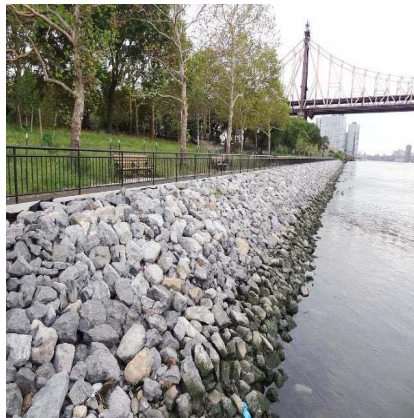
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : QUEENSBRIDGE PARK CONCRETE CAPPED CRIBBING
 Address : EAST RIVER, EAST CHANNEL
 Borough : QUEENS Agency's Number : N/A
 Program / Asset # : PARO104.000 / 2613 Yr Built/Renovated :
 Linear Ft : 1,101 Project Type : PARKS AND RECREATION
 Date of Survey : 16-Jun-2011 Landmark Status : NONE
 Areas Surveyed :
 Block : 477 Lot : 70 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$2,000,500	\$859,200
Total	\$2,000,500	\$859,200
Priority A	\$1,766,600	
Priority B	\$233,900	\$859,200
Total	\$2,000,500	\$859,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads				
Total				
Priority A				
Priority 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
QUEENSBRIDGE PARK CONCRETE CAPPED CRIBBING

Asset # : 2613

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Relieving Platform Top Concrete	18%	Now	\$318,000	LIFE	**	5	\$700	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : South Of Sta 9+75 And 4+50 To 5+25</i>								
<i>Explanation : Complete Collapse</i>								
Concrete	76%	Now	\$1,342,600	LIFE	**	5	\$3,100	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Station 0+00 To 1+55 And 2+20 To 9+75 Minus Collapsed Portion (from North)</i>								
<i>Explanation : Offshore Deflection</i>								
Concrete	6%	2-4	\$106,000	LIFE	**	5	\$200	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Station 1+55 To 2+20 (from North)</i>								
<i>Explanation : Offshore Deflection</i>								
Backfill								
Fill								
Gravel	40%	Now	\$36,300	2037	**	5	\$400	B
<i>Other Observation, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Station 0+00 To 1+55 And 3+50 To 11+00 (from North)</i>								
<i>Explanation : Fill Loss</i>								
Topsoil	30%	Now	\$67,400	2062	**			B
<i>Other Observation, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Station 0+00 To 1+55 And 3+50 To 11+00 (from North)</i>								
<i>Explanation : Fill Loss</i>								
Not Accessible	30%							D
Surface								
Asphalt	70%	Now	\$66,000	2037	**	5	\$4,400	B
<i>Settlement, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Station 0+00 To 1+55 And 3+50 To 11+00 (from North)</i>								
Asphalt	30%	0-2	\$28,300	2037	**	5	\$1,900	B
<i>Cracking, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Station 1+55 To 4+65 (from North)</i>								
Deck Elements								
Railing								
Steel	18%	Now	\$36,000	2022	\$179,800			B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : In Collapsed Sections</i>								
<i>Explanation : Broken</i>								
Steel	68%			2020	\$679,400			B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Coating Loss And Corrosion</i>								
No Component	14%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

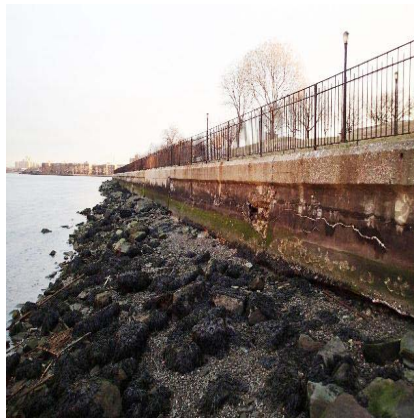
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RAINEY PARK CONCRETE GRAVITY WALL
Address : EAST RIVER, EAST CHANNEL VERNON BLVD BET 35 AVE & 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 : 20-Jan-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 322 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$786,300	\$768,600
Total	\$786,300	\$768,600
Priority A	\$97,200	
Priority B	\$98,400	\$768,600
Priority C	\$590,800	
Total	\$786,300	\$768,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$2,400		\$4,500	
Total	\$2,400		\$4,500	
Priority A	\$2,400			
Priority B			\$4,500	
Priority C				
Total	\$2,400		\$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
RAINEY PARK CONCRETE GRAVITY WALL

Asset # : 2713

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Concrete	70%			LIFE	**	5-10	\$4,800	A
			<i>Cracking, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Erosion, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Throughout Above Mlw Elevation</i>					
Concrete	30%	2-4	\$97,200	LIFE	**	5	\$1,000	A
			<i>Cracking, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Isolated Throughout</i>					
			<i>Erosion, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Isolated Throughout Above Mlw Elevation</i>					
			<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : At Areas Of Moderate Spalling</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Isolated Throughout Above Mlw Elevation</i>					
Revetment								
Stone	30%	Now	\$177,200	LIFE	**	5	\$1,500	C
			<i>Other Observation, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Insufficient Stone</i>					
Stone	70%	4+	\$413,500	LIFE	**	5	\$3,600	C
			<i>Missing Part, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	90%			2038	**	5	\$8,700	B
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : All Drainge Holes Located Along The Top Of The Wall</i>					
			<i>Explanation : Clogged Drainage Holes</i>					
Topsoil	10%			2023		5	\$400	B
Deck Elements								
Railing Steel	60%	Now	\$92,200	2024	\$461,200			B
			<i>Broken, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : At Post Connections At 5 Locations Throughout</i>					
			<i>Corrosion, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : From 0ft To 200ft, 250ft To 262ft, 301ft To 373ft, 464ft To 656ft, 779ft To 790ft North Of The Asset Start Location</i>					
Steel	40%	4+	\$6,100	2023	\$307,400			B
			<i>Corrosion, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : At Post Connections To Wall</i>					
			<i>Missing Coating, Extent : Severe, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 21-Jan-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$558,600	\$512,100
Total	\$558,600	\$512,100
Priority B	\$41,800	\$512,100
Priority C	\$516,800	
Total	\$558,600	\$512,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$41,200		\$2,500	\$2,800
Total	\$41,200		\$2,500	\$2,800
Priority A	\$8,300			
Priority B	\$28,300		\$2,500	\$2,800
Priority C	\$4,700			
Total	\$41,200		\$2,500	\$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
RALPH DEMARCO PARK REVETMENT
Asset # : 756

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Stone	5%			LIFE	**	5	\$16,500	A
		<i>Missing Block Seal, Extent : Light, Area Affected : 10%</i>						
		<i>Location : At 20th Ave</i>						
No Component	95%							D
Revetment								
Stone	55%	0-2	\$448,800	LIFE	**	5	\$6,400	C
		<i>Missing Part, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : Throughout Top Of Revetment</i>						
Stone	5%	Now	\$68,000	LIFE	**	5	\$600	C
		<i>Missing Part, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Offshore Of Undermined Sidewalk At 517 Ft, 560 Ft, 584 Ft, 602 To 634 Ft, 651 To 683 Ft, And 749 To 766 Ft From North End</i>						
Stone	40%			LIFE	**	5	\$9,300	C
Backfill								
Fill								
Topsoil	15%	Now	\$29,800	2053	**			B
		<i>Erosion, Extent : Moderate, Area Affected : 70%</i>						
		<i>Location : Throughout Above Revetment</i>						
Topsoil	5%	Now	\$11,900	2065	**			B
		<i>Erosion, Extent : Severe, Area Affected : 50%</i>						
		<i>Location : Undermined Sidewalk At 517 Ft, 560 Ft, 584 Ft, 602 To 634 Ft, 651 To 683 Ft, And 749 To 766 Ft From North End</i>						
Not Accessible	80%							D
Surface								
Concrete	25%			2034	**	5	\$5,600	B
		<i>Cracking, Extent : Light, Area Affected : 20%</i>						
		<i>Location : Throughout</i>						
Concrete	5%	0-2	\$13,400	2034	**	5	\$600	B
		<i>Erosion, Extent : Severe, Area Affected : 50%</i>						
		<i>Location : Undermined Sidewalk At 517 Ft, 560 Ft, 584 Ft, 602 To 634 Ft, 651 To 683 Ft, And 749 To 766 Ft From North End</i>						
Topsoil	55%			2023	\$54,800	5	\$5,000	B
Topsoil	15%	Now	\$14,900	2025	\$14,900	5	\$700	B
		<i>Erosion, Extent : Moderate, Area Affected : 70%</i>						
		<i>Location : Throughout Above Revetment</i>						
Deck Elements								
Railing								
Guard Rail	15%			LIFE	**			B
Steel	25%			2023	\$442,400			B
		<i>Other Observation, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Throughout Railing</i>						
		<i>Explanation : Coating Defects</i>						
No Component	60%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVETMENT
Address : HOPPING AVE.
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0197.000 / 13939 **Yr Built/Renovated** :
Linear Ft : 66 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Oct-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 8005 **Lot** : 178 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$152,500	
Total	\$152,500	
Priority A	\$152,500	
Total	\$152,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads				
Total				
Priority 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

REVETMENT

Asset # : 13939

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Timber Crib w/Stone	100%	Now	\$152,500	LIFE	**	4	\$1,900	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Structure Completely Deteriorated</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVETMENT
Address : SOUTH SIDE MARYLAND AVE. NORTH
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0204.000 / 13948 **Yr Built/Renovated** :
Linear Ft : 858 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Oct-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 2830 **Lot** : 49 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads				\$1,500
Total				\$1,500
Priority B				\$1,500
Priority C				
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

REVETMENT

Asset # : 13948

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	100%			LIFE	* *	5	\$5,100	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Brick Pavers	30%			2044	* *	5	\$2,900	B
Topsoil	70%			2020	\$30,700	5	\$2,800	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

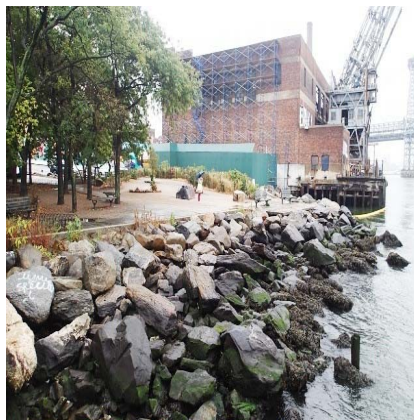
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVTMENT
Address : GRAND FERRY PARK /GRAND ST. AND RIVER ST.
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 : 01-Nov-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 2376 **Lot** : 5 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$1,100			
Total	\$1,100			
Priority B	\$1,100			
Priority C				
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

REVETMENT

Asset # : 13952

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	100%			LIFE	**	5	\$1,100	C
		<i>Settlement, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Station 1+20</i>						
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	90%			2031	**	5	\$1,900	B
Concrete	10%			2031	**	5	\$200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVETMENT @ TRANSMITTER PARK
Address : KENT ST TO GREEN POINT AVE AT WNYC TRANSMITTER SITE
Borough : BROOKLYN **Agency's Number** : B385
Program / Asset # : PAR0206.000 / 13950 **Yr Built/Renovated** : 2012 /
Linear Ft : 310 **Project Type** : PARKS AND RECREATION
Date of Survey : 22-Jan-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 2556 **Lot** : 41 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads		\$100	\$600	
Total		\$100	\$600	
Priority A				
Priority B		\$100	\$600	
Priority C				
Total		\$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
REVTMENT @ TRANSMITTER PARK
Asset # : 13950

Bulkheads	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Structural							
Gravity Wall							
Concrete	45%			LIFE	* *	5	\$600 A
No Component	55%						D
Revetment							
Stone	100%			LIFE	* *	5	\$1,900 C
Backfill							
Fill							
Not Accessible	100%						D
Surface							
Asphalt Pavers	5%			2037	* *	5	\$200 B
Topsoil	85%			2023	\$13,500	5	\$1,200 B
Not Accessible	10%						D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 09-Apr-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 501 **Lot** : 16 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$43,900	\$314,400
Total	\$43,900	\$314,400
Priority B		\$314,400
Priority C	\$43,900	
Total	\$43,900	\$314,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$16,600	\$1,600		
Total	\$16,600	\$1,600		
Priority B	\$16,600	\$1,600		
Priority C				
Total	\$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
REVTMENT AT SOCRATES SCULPTURE PARK
Asset # : 14021

Bulkheads	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
No Component	95%							D
Not Accessible	5%							D
Revetment								
Concrete	45%			LIFE	**			C
Stone	40%			LIFE	**	5	\$1,500	C
Stone	10%	0-2	\$43,900	LIFE	**	5	\$400	C
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Of The Park</i>								
<i>Explanation : Riprap Missing, Voids Developing Into Bank</i>								
No Component	5%							D
Backfill								
Fill								
Topsoil	20%	Now	\$12,900	2051	**			B
<i>Other Observation, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Erosion Above Rip Rap North Of The Park</i>								
<i>Explanation : Erosion Of Bank</i>								
Not Accessible	80%							D
Surface								
Concrete	45%			2032	**	5	\$3,200	B
<i>Settlement, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Middle Of The Park</i>								
Topsoil	35%			2021		5	\$1,000	B
Topsoil	20%	Now	\$3,200	2021		5	\$300	B
<i>Erosion, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Erosion Above Rip Rap</i>								
Deck Elements								
Railing								
Fencing	45%			2021	\$14,600	3	\$100	B
<i>Not Plumb, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Steel	55%			2021	\$314,400			B
<i>Missing Coating, Extent : Light, Area Affected : 10%</i>								
<i>Location : Isolated Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 02-Apr-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 5917 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE **FY 2016** **FY 2017** **FY 2018** **FY 2019**

Bulkheads

Total

Priority 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
REVTMENT SCATTERED RIP RAP
Asset # : 13789

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority	
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Structural	Revetment								
	Stone	100%			LIFE	* *	5	\$3,700	C
Backfill	Fill								
	Not Accessible	100%							D
Surface	Not Accessible	100%							D
				<i>Other Observation, Extent : Light, Area Affected : 0%</i>					
				<i>Location :</i>					
				<i>Explanation : Heavy Vegetation</i>					

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

Print Date : 24-Oct-2014

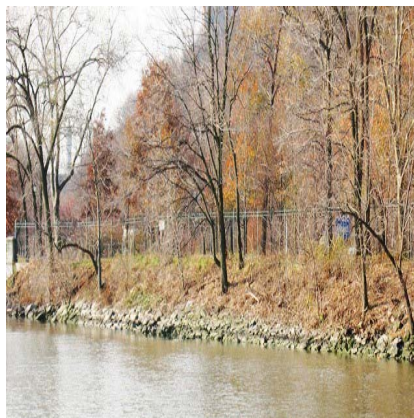
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **REVTMENT - 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 : **367** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **29-Nov-2012** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **2150** **Lot** : **30** **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads			\$500	
Total			\$500	
Priority B			\$500	
Priority C				
Total			\$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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	100%			LIFE	* *	5	\$2,200	C
Backfill								
Fill								
No Component	40%							D
Not Accessible	60%							D
Surface								
Topsoil	60%			2023	\$11,300	5	\$1,000	B
No Component	40%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **REVTMENT & GRAVITY WALL RIPRAP IN FRONT OF STONE SEAWALL**
Address : **FT TOTTEN ALONG TOTTEN AVE. FROM DUANE RD. TO SS FIRE PIER**
Borough : **QUEENS** **Agency's Number** : **N/A**
Program / Asset # : **PAR0171.710 / 13786** **Yr Built/Renovated** :
Linear Ft : **525** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **02-Apr-2013** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$174,200	\$520,900
Total	\$174,200	\$520,900
Priority A	\$99,800	\$44,500
Priority B	\$35,900	\$476,400
Priority C	\$38,400	
Total	\$174,200	\$520,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$54,500			
Total	\$54,500			
Priority B	\$36,200			
Priority C	\$18,300			
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
REVTMENT & GRAVITY WALL RIPRAP IN FRONT OF STONE SEAWALL
Asset # : 13786

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb Concrete	45%	4+	\$38,400	LIFE	**	5	\$200	C
<i>Cracking, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
No Component	55%							D
Gravity Wall								
Stone	80%			LIFE	**	5	\$35,600	A
<i>Missing Block Seal, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout In Tidal Zone</i>								
Stone	20%	Now	\$99,800	LIFE	**	5	\$8,900	A
<i>Displaced Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : 23 Ft From South End</i>								
<i>Missing Part, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Blocks Missing From Isolated Areas Located At 80, 295, 350, 450, And 500 Ft From South End.</i>								
Revetment								
Stone	5%	Now	\$18,300	LIFE	**	5	\$200	C
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Areas At 220 Ft And 280 Ft From South End</i>								
<i>Explanation : Displacement</i>								
Stone	50%			LIFE	**	5	\$1,600	C
No Component	45%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	20%	4+	\$35,900	2039	**	5	\$600	B
<i>Discolor & Bleeding, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North 50 Ft</i>								
Gravel	10%	4+	\$4,300	2039	**	2-5	\$100	B
<i>Settlement, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Topsoil	30%	4+	\$8,000	2024	\$8,000	5	\$400	B
<i>Settlement, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Not Accessible	40%							D
Deck Elements								
Railing								
Steel	100%	4+	\$23,800	2022	\$476,400			B
<i>Other Observation, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corrosion</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVTMENT & 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 : 02-Apr-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 5917 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$1,237,800	\$2,262,300
Total	\$1,237,800	\$2,262,300
Priority A	\$509,100	\$226,900
Priority B	\$728,700	\$2,035,500
Total	\$1,237,800	\$2,262,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads			\$5,800	
Total			\$5,800	
Priority B			\$5,800	
Priority C				
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
REVTMENT & GRAVITY WALL RIPRAP INFRONT OF STONE SEAWALL
Asset # : 13790

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	2%	Now	\$290,900	LIFE	**	5	\$6,500	A
<i>Missing Part, Extent : Severe, Area Affected : 85%</i> <i>Location : At North End And Isolated At 639, 678, 777, 866, And 890 Ft From North</i> <i>Other Observation, Extent : Severe, Area Affected : 100%</i> <i>Location : Area Between 60 And 70 Ft From North</i> <i>Explanation : Collapsed</i>								
Stone	2%	2-4	\$218,200	LIFE	**	5	\$6,500	A
<i>Displaced Elements, Extent : Moderate, Area Affected : 50%</i> <i>Location : North 60 Ft</i> <i>Erosion, Extent : Moderate, Area Affected : 50%</i> <i>Location : 85-ft Long Section At 2600 Ft From North</i> <i>Other Observation, Extent : Moderate, Area Affected : 50%</i> <i>Location : North 60 Ft</i> <i>Explanation : Deterioration Of Mortar Layer Between Upper And Lower Walls</i>								
Stone	66%			LIFE	**	5	\$213,900	A
<i>Displaced Elements, Extent : Light, Area Affected : 5%</i> <i>Location : Isolated Along Length Of Wall</i>								
No Component	5%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i> <i>Location :</i> <i>Explanation : Top Half Of Wall Missing At 100 To 550 Ft From North</i>								
Not Accessible	25%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i> <i>Location :</i> <i>Explanation : Lower Wall Not Accessible From 1400-1700, 1845-2530, 2680-3450 From North</i>								
Revetment								
Stone	95%			LIFE	**	5	\$21,700	C
No Component	5%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	65%			2023	\$127,000	5	\$11,600	B
<i>Settlement, Extent : Light, Area Affected : 2%</i> <i>Location : Isolated Minor Sinkholes Along Wall Between 1350 And 1850 Ft From North</i>								
Not Accessible	35%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i> <i>Location :</i> <i>Explanation : North 1350 Ft</i>								
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 & GRAVITY WALL RIPRAP INFRONT OF STONE SEAWALL
Asset # : 13790

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railing								
Steel	55%	4+	\$381,700	2022	\$1,908,500			B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Areas Throughout North 3200 Ft</i>								
<i>Explanation : Surface Corrosion</i>								
Steel	10%			2017	\$347,000			B
<i>Broken, Extent : Severe, Area Affected : 2%</i>								
<i>Location : Localized Throughout And At Uprooted Tree 400 Ft From North</i>								
No Component	35%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **REVTMENT & 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 : **02-Apr-2013** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$1,109,600	\$783,800
Total	\$1,109,600	\$783,800
Priority A	\$770,000	\$67,000
Priority B	\$147,000	\$716,900
Priority C	\$192,700	
Total	\$1,109,600	\$783,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$36,300		\$600	
Total	\$36,300		\$600	
Priority B	\$36,300		\$600	
Priority C				
Total	\$36,300		\$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
REVTMENT & GRAVITY WALL WITH RIP-RAP IN FRONT

Asset # : 13788

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb								
Concrete	5%	Now	\$12,800	LIFE	**	5		C
	<i>Broken, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Isolated Area From 525 To 535 Ft From West End</i>							
	<i>Displaced Elements, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Throughout The Area Between 310 And 650 Ft From West End</i>							
Concrete	70%	4+	\$179,800	LIFE	**	5	\$500	C
	<i>Broken, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Isolated Throughout The Area Within 150 And 790 Ft From South End West</i>							
Concrete	25%			LIFE	**	5	\$200	C
	<i>Cracking, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Gravity Wall								
Stone	10%	Now	\$375,600	LIFE	**	5	\$6,700	A
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Near South Side Of Battery At 770 Ft From West End</i>							
	<i>Explanation : Wall Collapsed</i>							
Stone	85%	4+	\$319,300	LIFE	**	5	\$56,900	A
	<i>Missing Block Seal, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Tidal Zone</i>							
Stone	5%	2-4	\$75,100	LIFE	**	5	\$3,300	A
	<i>Displaced Elements, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Isolated Areas At 405 And 485 Ft From West End</i>							
	<i>Missing Part, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Blocks Missing From Isolated Areas Located 270, 320, 525 To 580, And 650 From West End And At The Outfall Located 66 Feet From The West End</i>							
Revetment								
Stone	100%			LIFE	**	5	\$4,700	C
Backfill								
Fill								
Topsoil	10%	Now	\$16,100	2064	**			B
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Isolated Within The Area From 700 To 780 Ft And An Area At 34 Ft From West End</i>							
	<i>Explanation : Sinkhole</i>							
Topsoil	10%	Now	\$16,100	2064	**			B
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Throughout The Area Between 690 And 790 Ft From West End</i>							
	<i>Explanation : Loss Of Backfill Due To Failure Of Wall</i>							
Not Accessible	80%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

DEPT. OF PARKS & RECREATION - 846
REVTMENT & GRAVITY WALL WITH RIP-RAP IN FRONT

Asset # : 13788

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Backfill								
Surface								
Concrete	10%			2033	* *	5	\$900	B
<i>Cracking, Extent : Light, Area Affected : 5%</i>								
<i>Location : Westernmost 75 Ft</i>								
<i>Settlement, Extent : Light, Area Affected : 50%</i>								
<i>Location : Westernmost 75 Ft</i>								
Stone	25%			2037	* *	10		B
Topsoil	10%			2023	\$4,000	5	\$400	B
Topsoil	10%	Now	\$4,000	2024	\$4,000	5	\$200	B
<i>Erosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 690 Ft From West End</i>								
No Component	10%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Sinkhole At South Side Of Battery</i>								
Not Accessible	35%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Not Accessible Beneath 100 ft long Building a 450-ft long area of heavy Vegetation</i>								
Deck Elements								
Railing								
Steel	5%	0-2	\$7,200	2024	\$35,800			B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 90 To 120 Ft From West End</i>								
<i>Explanation : Surface Corrosion</i>								
Steel	65%	Now	\$139,800	2024	\$466,000			B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Westernmost 90 Ft And Between 120 To 550 Ft From West End</i>								
<i>Explanation : Missing Fencing Failed And On Ground</i>								
Steel	30%			2023	\$215,100			B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **REVTMENT & 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 : **716** Project Type : **PARKS AND RECREATION**
Date of Survey : **02-Apr-2013** Landmark Status : **NONE**
Areas Surveyed :
Block : **5917** Lot : **1** BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$271,200	\$710,400
Total	\$271,200	\$710,400
Priority A	\$221,300	\$60,700
Priority B		\$649,700
Priority C	\$49,900	
Total	\$271,200	\$710,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$60,300	\$1,000		
Total	\$60,300	\$1,000		
Priority B	\$60,300	\$1,000		
Priority C				
Total	\$60,300	\$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
REVTMENT & GRAVITY WALL STACKED BLOCK SEAWALL W/RIP RAP IN FRONT
Asset # : 13785

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Stone	65%	4+	\$221,300	LIFE	**	5	\$39,400	A
<i>Displaced Elements, Extent : Severe, Area Affected : 50%</i> <i>Location : Displaced Stone Top Of Wall Due To Tree Growth</i> <i>Missing Block Seal, Extent : Moderate, Area Affected : 70%</i> <i>Location : Throughout In Lower Section Of Wall</i> <i>Other Observation, Extent : Moderate, Area Affected : 15%</i> <i>Location : Throughout</i> <i>Explanation : Missing Filler Stones</i>								
Stone	35%			LIFE	**	5	\$21,200	A
<i>Missing Block Seal, Extent : Moderate, Area Affected : 70%</i> <i>Location : Throughout In Lower Section Of Wall</i> <i>Other Observation, Extent : Moderate, Area Affected : 10%</i> <i>Location : At North End Of Asset</i> <i>Explanation : Trees Growing Between Blocks</i>								
Revetment Stone	35%			LIFE	**	5	\$1,500	C
<i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : Isolated Throughout</i> <i>Explanation : Rip Rap Displaced</i>								
Stone	10%	4+	\$49,900	LIFE	**	5	\$400	C
<i>Missing Part, Extent : Moderate, Area Affected : 50%</i> <i>Location : 450 Ft From South</i>								
No Component	55%							D
Backfill								
Fill								
Topsoil	5%	Now	\$7,300	2064	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout Southern 450 Ft</i> <i>Explanation : Small Sinkholes</i>								
Topsoil	15%	4+	\$21,900	2064	**			B
<i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : Isolated Throughout</i> <i>Explanation : Settlement</i>								
Not Accessible	80%							D
Surface								
Concrete	25%			2027	**	5	\$2,000	B
<i>Cracking, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Settlement, Extent : Moderate, Area Affected : 20%</i> <i>Location : 450 Ft From South</i>								
Topsoil	35%	Now	\$7,700	2022	\$12,800	5	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i> <i>Location : Isolated Throughout Southern 450 Ft</i> <i>Explanation : Sinkholes</i>								
Not Accessible	40%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

DEPT. OF PARKS & RECREATION - 846
REVTMENT & GRAVITY WALL STACKED BLOCK SEAWALL W/RIP RAP IN FRONT
Asset # : 13785

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railing								
Steel	10%	Now	\$13,000	2022	\$65,000			B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Isolated Throughout</i>								
<i>Explanation : Anchorage Loss And Impact Damage</i>								
Steel	80%	4+	\$10,400	2022	\$519,800			B
<i>Corrosion, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Steel	10%			2023	\$65,000			B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

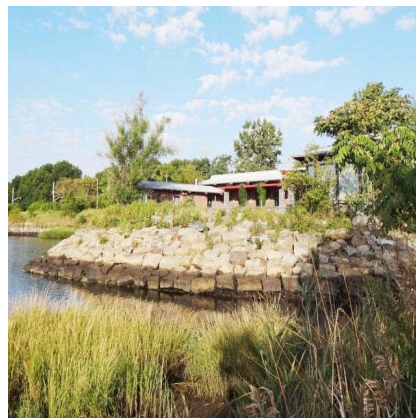
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVTMENT / AT MARINE PARK SALT MARSH NATURE CENTER
Address : MARINE PARK CREEK
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 : 10-Nov-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 8590 **Lot** : 600 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$72,000
Total		\$72,000
Priority B		\$72,000
Total		\$72,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads				
Total				
Priority B				
Priority 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
REVTMENT / AT MARINE PARK SALT MARSH NATURE CENTER
Asset # : 13968

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revtment								
Stone	100%			LIFE	**	5	\$2,400	C
<i>Other Observation, Extent : Light, Area Affected : 1%</i> <i>Location : Stations 0+41 And 0+71</i> <i>Explanation : Outfalls</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	50%			2020	\$10,100	5	\$900	B
Not Accessible	50%							D
Deck Elements								
Railing								
Steel	20%			2020	\$72,000			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Station 0+00 To 0+76</i> <i>Explanation : Surface Corrosion</i>								
No Component	80%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **REVTMENT @CLASSONS POINT PUGSLEY CREEK PARK**
Address : **PUGSLEY PARK LAUNCH RAMP EAST FOR 770 FT INTO PUGSLEY CREEK**
Borough : **BRONX** Agency's Number : **N/A**
Program / Asset # : **PAR0157.003 / 13703** Yr Built/Renovated :
Linear Ft : **770** Project Type : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2013** Landmark Status : **NONE**
Areas Surveyed :
Block : **3435** Lot : **75** BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$3,900	\$2,000		
Total	\$3,900	\$2,000		
Priority B	\$3,900	\$2,000		
Priority C				
Total	\$3,900	\$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
REVTMENT @CLASSONS POINT PUGSLEY CREEK PARK
Asset # : 13703

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	100%			LIFE	* *	5	\$4,600	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	15%			2037	* *	5	\$1,300	B
Topsoil	10%	2-4	\$3,900	2024	\$3,900	5	\$200	B
		<i>Erosion, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Isolated Loss Above Revetment</i>						
Topsoil	75%			2022	\$29,500	5	\$2,700	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVTMENT AND SHORELINE
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 : 05-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 2005 **Lot** : 24 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$76,200	\$330,900
Total	\$76,200	\$330,900
Priority A	\$39,800	
Priority B		\$330,900
Priority C	\$36,300	
Total	\$76,200	\$330,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$33,900	\$1,000	\$800	
Total	\$33,900	\$1,000	\$800	
Priority A	\$29,400			
Priority B	\$4,500	\$1,000	\$800	
Priority C				
Total	\$33,900	\$1,000	\$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
REVTMENT AND SHORELINE
Asset # : 13495

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Concrete	50%			LIFE	**	5	\$1,100	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : North Of Gas Pier</i>								
<i>Explanation : Stone Gabion</i>								
Concrete	3%	4+	\$23,900	LIFE	**	5	\$100	A
<i>Cracking, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout, Beneath Platform At Southern End Of Asset</i>								
<i>Spalling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Isolated Beneath Platform At Southern End Of Asset</i>								
Concrete	2%	Now	\$15,900	LIFE	**	5		A
<i>Erosion, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Undermining Beneath Fascia Slab Just North Of Natural Gas Pier</i>								
No Component	45%							D
Revetment								
Stone	90%			LIFE	**	5	\$2,800	C
Stone	10%	4+	\$36,300	LIFE	**	5	\$300	C
<i>Missing Part, Extent : Light, Area Affected : 100%</i>								
<i>Location : South End</i>								
Sheet Piles								
Steel	5%	4+	\$29,400	LIFE	**			A
<i>Corrosion, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : In Tidal Zone Where Exposed</i>								
Steel	40%			LIFE	**			A
No Component	55%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	10%	4+	\$4,500	2039	**	5	\$300	B
<i>Settlement, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Southern 60 Ft</i>								
Asphalt	33%			2037	**	5	\$2,000	B
Concrete	25%			2033	**	5	\$1,500	B
Gravel	2%			2033	**	2-5		B
No Component	30%							D
Deck Elements								
Railing								
Steel	70%			2023			\$330,900	B
No Component	30%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVTMENT 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 : 27-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 16190 **Lot** : 118 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$500			\$600
Total	\$500			\$600
Priority B	\$500			\$600
Priority C				
Total	\$500			\$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
REVTMENT AT 9-11 MEMORIAL
Asset # : 14017

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	100%			LIFE	* *	5	\$1,200	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Brick Pavers	50%			2039	* *	5	\$1,100	B
Topsoil	35%			2021	\$3,600	5	\$300	B
Topsoil	15%	2-4	\$300	2021	\$1,500	5	\$100	B
<i>Erosion, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Stations 0+59 To 0+89 From South</i>								

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

Print Date : 24-Oct-2014

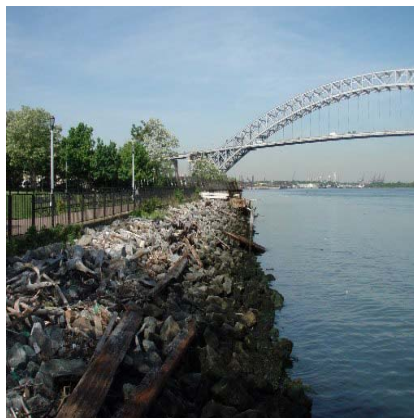
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **REVTMENT AT FABER PARK**
Address : **RICHMOND TERRACE & 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 : **14-Oct-2010** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **1070** **Lot** : **42** **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads			\$1,400	
Total			\$1,400	
Priority B			\$1,400	
Priority C				
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
REVTMENT AT FABER PARK
Asset # : 13935

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	100%			LIFE	* *	5	\$1,500	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Brick Pavers	100%			2038	* *	5	\$2,900	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout adjacent to handrail</i>								
<i>Explanation : Settlement</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVETMENT AT LEMON CREEK
Address : AT SOUTH BANK ENTRANCE
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 : 11-Oct-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 6690 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$400	\$100		\$100
Total	\$400	\$100		\$100
Priority B	\$400	\$100		\$100
Priority C				
Total	\$400	\$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
REVTMENT AT LEMON CREEK
Asset # : 13942

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment Stone	100%			LIFE	**	5	\$5,100	C
<i>Other Observation, Extent : Light, Area Affected : 1%</i> <i>Location : Station 7+10 (from West) At Top Of Revetment</i> <i>Explanation : Insufficient Armor</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Gravel	55%			2031	**	2-5	\$1,400	B
Topsoil	45%			2020	\$19,800	5	\$1,800	B
<i>Erosion, Extent : Light, Area Affected : 2%</i> <i>Location : Stateion 3+95 (from West) Above Revetment</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : REVTMENT 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 : 22-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 3987 **Lot** : 20 **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Bulkheads			\$35,400
Total			\$35,400
Priority B			\$35,400
Total			\$35,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$30,000			
Total	\$30,000			
Priority B	\$1,600			
Priority C	\$28,400			
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
REVTMENT AT POWELLS COVE PARK**

Asset # : 14024

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	95%			LIFE	**	5	\$4,600	C
Stone	5%	4+	\$28,400	LIFE	**	5	\$200	C
<i>Missing Part, Extent : Light, Area Affected : 10%</i>								
<i>Location : Station 2+75 From East End</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Stone	15%			2032	**	10		B
Topsoil	85%			2021	\$35,400	5	\$3,200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIP-RAP/REVTMENT @ RIVERSIDE PARK SOUTH
Address : W. 100TH TO W. 125TH STS.
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 : 12-May-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1897 **Lot** : 19 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$164,600	\$432,900
Total	\$164,600	\$432,900
Priority B		\$385,800
Priority C	\$164,600	\$47,100
Total	\$164,600	\$432,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$44,200			
Total	\$44,200			
Priority B	\$44,200			
Total	\$44,200			



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
RIP-RAP/REVTMENT @ RIVERSIDE PARK SOUTH
Asset # : 2714

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	97%			LIFE	**	5	\$45,700	C
	<i>Settlement, Extent : Light, Area Affected : 3%</i>							
	<i>Location : Station 19+00 To 20+00 Station 15+71 To 15+81 And Isolated Throughout</i>							
Stone	2%	4+	\$109,700	LIFE	**	5	\$900	C
	<i>Settlement, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Stations 20+60 To 21+20, 24+90 To 25+30, And 50+85 63+30 To 63+90 (from North)</i>							
Stone	1%	Now	\$54,900	LIFE	**	5	\$500	C
	<i>Settlement, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Station 76+54 To 77+15 (from South)</i>							
Backfill								
Fill								
Topsoil	5%	Now	\$24,100	2062	**			B
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : South Of Station 76+54 (from North) And Isolated Throughout</i>							
	<i>Explanation : Erosion And Isolated Sinkholes</i>							
Not Accessible	95%							D
Surface								
Asphalt	4%			2031	**	5	\$3,600	B
	<i>Cracking, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Topsoil	93%			2021	\$373,800	5	\$34,200	B
Topsoil	3%	4+	\$1,200	2022	\$12,100	5	\$600	B
	<i>Erosion, Extent : Moderate, Area Affected : 60%</i>							
	<i>Location : Isolated Throughout And South Of Station 76+54</i>							
	<i>Settlement, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Isolated Throughout</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERDALE PARK RIP-RAP
Address : HUDSON RIVER/RIVERDALE YACHT CLB TO BRICK SUBSTA BLDG BY RR TRACK
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : PARX142.000 / 716 **Yr Built/Renovated** :
Linear Ft : 6,945 **Project Type** : PARKS AND RECREATION
Date of Survey : 09-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 5929 **Lot** : 69 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$189,900	\$38,700
Total	\$189,900	\$38,700
Priority B	\$44,600	
Priority C	\$145,300	\$38,700
Total	\$189,900	\$38,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$34,500	\$1,500	\$100	\$1,500
Total	\$34,500	\$1,500	\$100	\$1,500
Priority A				
Priority B	\$34,500	\$1,500	\$100	\$1,500
Total	\$34,500	\$1,500	\$100	\$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
RIVERDALE PARK RIP-RAP
Asset # : 716

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Timber Crib w/Stone	5%			LIFE	**	4	\$10,100	A
		<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>						
		<i>Location : New Steel H-pile And Timber Bulkhead Installed Offshore Of Existing Timber Crib</i>						
No Component	95%							D
Revetment								
Stone	88%			LIFE	**	5	\$36,600	C
		<i>Settlement, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Isolated Throughout (south Of Station 4+40)</i>						
Stone	5%	4+	\$145,300	LIFE	**	5	\$2,100	C
		<i>Settlement, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Isolated Throughout South Of Station 4+40</i>						
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Isolated Throughout And At Tower Footings Between Station 24+75 And Station 66+20 (from North)</i>						
		<i>Explanation : Insufficient Armor Stone</i>						
No Component	7%							D
Sheet Piles								
Steel	1%			LIFE	**			A
		<i>Corrosion, Extent : Light, Area Affected : 30%</i>						
		<i>Location : Above Mlw Elevation</i>						
No Component	98%							D
Not Accessible	1%							D
Backfill								
Fill								
Sand	5%	Now	\$44,600	2052	**	5	\$300	B
		<i>Erosion, Extent : Moderate, Area Affected : 70%</i>						
		<i>Location : South Of Station 4+40 At Areas Of Moderate Revetment Damage</i>						
Not Accessible	95%							D
Surface								
Gravel	5%	Now	\$28,600	2037	**	2-5	\$700	B
		<i>Erosion, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : South Of Station 4+40 At Tower Footings And Areas Of Revetment Defects</i>						
Gravel	90%			2031	**	2-5	\$19,100	B
Topsoil	5%			2020		5	\$1,600	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK NORTH RIP-RAP
Address : HUDSON RIVER
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 : 11-May-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : 2101 **Lot** : 117 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$275,600	\$191,800
Total	\$275,600	\$191,800
Priority B		\$191,800
Priority C	\$275,600	
Total	\$275,600	\$191,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$34,500	\$1,100		
Total	\$34,500	\$1,100		
Priority B	\$34,500	\$1,100		
Priority C				
Total	\$34,500	\$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
RIVERSIDE PARK NORTH RIP-RAP
Asset # : 764

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	5%	Now	\$137,800	LIFE	**	5	\$1,100	C
	<i>Settlement, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : North Of Riverbank State Park, Stations 30+00 To 32+00 (from North)</i>							
Stone	90%			LIFE	**	5	\$19,400	C
	<i>Settlement, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Stations 5+76, 11+27 And Isolated Throughout Station 33+00 To 36+00 (from North)</i>							
Stone	5%	4+	\$137,800	LIFE	**	5	\$1,100	C
	<i>Settlement, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Stations 22+50 And Isolated Throughout Stations 24+47 To 26+85 And 33+00 To 36+00 (from North)</i>							
Backfill								
Fill								
Topsoil	10%	Now	\$24,200	2062	**			B
	<i>Other Observation, Extent : Moderate, Area Affected : 70%</i>							
	<i>Location : Isolated Throughout At Areas Of Settlement Of Stone</i>							
	<i>Explanation : Erosion</i>							
Not Accessible	90%							D
Surface								
Cobblestone	4%			2042	**	5	\$2,200	B
	<i>Settlement, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Station 23+00 To 23+60</i>							
Concrete	1%			2031	**	5	\$400	B
Topsoil	90%			2020	\$181,700	5	\$15,200	B
	<i>Erosion, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Isolated throughout</i>							
Topsoil	5%	Now	\$10,100	2022	\$10,100	5	\$400	B
	<i>Erosion, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Isolated At Areas Of Settlement Of Stone And Stations 30+00 To 32+00 (from North)</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK SOUTH SEAWALL
Address : HUDSON RIVER
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PARM072.001 / 2614 **Yr Built/Renovated** :
Linear Ft : 7,401 **Project Type** : PARKS AND RECREATION
Date of Survey : 18-May-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : 1254 **Lot** : 10 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$380,600	\$7,145,400
Total	\$380,600	\$7,145,400
Priority A	\$193,100	\$470,400
Priority B	\$187,500	\$6,675,000
Total	\$380,600	\$7,145,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$7,400			
Total	\$7,400			
Priority B	\$7,400			
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
RIVERSIDE PARK SOUTH SEAWALL
Asset # : 2614

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	70%			LIFE	**	5	\$439,100	A
		<i>Cracking, Extent : Light, Area Affected : 5%</i>						
		<i>Location : In Concrete At Top Of Wall</i>						
Stone	5%	2-4	\$193,100	LIFE	**	5	\$31,400	A
		<i>Missing Part, Extent : Severe, Area Affected : 5%</i>						
		<i>Location : Isolated Missing Stones</i>						
		<i>Missing Block Seal, Extent : Light, Area Affected : 25%</i>						
		<i>Location : Throughout</i>						
Not Accessible	25%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	80%			2035	**	5	\$67,600	B
Asphalt	1%	Now	\$7,000	2037	**	5	\$400	B
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : 17+10 And 21+60</i>						
		<i>Explanation : Sinkholes</i>						
Asphalt	9%	4+	\$62,600	2037	**	5	\$3,800	B
		<i>Cracking, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Isolated Throughout</i>						
		<i>Settlement, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Areas Of Depression Throughout</i>						
Topsoil	10%			2020		5	\$3,500	B
Deck Elements								
Railing								
Steel	89%			2021	\$6,559,800			B
		<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Paint Loss, Minor Corrosion</i>						
Steel	1%	Now	\$7,400	2022	\$73,700			B
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Approximately 1500 Ft South Of 79th St Boat Basin</i>						
		<i>Explanation : 30 Ft Long Broken Section</i>						
Timber	10%			2017	\$118,000			B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SHORE ROAD PARKWAY CONCRETE GRAVITY WALL
Address : N. SIDE OF VERRAZANO BRIDGE
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 : 28-Dec-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 6140 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$66,500	\$11,659,600
Total	\$66,500	\$11,659,600
Priority A		\$848,100
Priority B	\$66,500	\$10,741,100
Priority C		\$70,400
Total	\$66,500	\$11,659,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$2,000			
Total	\$2,000			
Priority A				
Priority B	\$2,000			
Priority C				
Total	\$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
SHORE ROAD PARKWAY CONCRETE GRAVITY WALL

Asset # : 921

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Coping/Curb Concrete	20%			LIFE	**	5	\$2,200	C
<i>Cracking, Extent : Light, Area Affected : 5%</i> <i>Location : From Southern End Of Asset To Station 4+09</i> <i>Recent Replace Evident, Extent : Light, Area Affected : 80%</i> <i>Location : North Of Station 4+09</i>								
Stone	80%			LIFE	**	5	\$16,000	C
Gravity Wall								
Conc w/Stone Face	80%			LIFE	**	5	\$848,100	A
<i>Not Plumb, Extent : Light, Area Affected : 2%</i> <i>Location : Leaning Offshore From Sta. 5+33 To 6+07</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout Asset</i> <i>Explanation : Majority Of Wall Is Hidden Behind Riprap Slope.</i>								
Concrete	5%			LIFE	**	5	\$2,400	A
<i>Cracking, Extent : Light, Area Affected : 5%</i> <i>Location : From Southern Limit Of Asset To Station 4+09</i>								
Concrete	15%			LIFE	**	5	\$7,100	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i> <i>Location : Concrete Cover From Sta. 21+31 To 36+63 And From Sta. 42+28 To 44+13</i>								
Revetment								
Stone	100%			LIFE	**	5	\$70,400	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	99%			2036	**	5	\$132,900	B
Asphalt	1%	Now	\$2,000	2038	**	5	\$700	B
<i>Settlement, Extent : Severe, Area Affected : 100%</i> <i>Location : Sinkholes Located At Sta. 61+30 And 72+45 From South</i>								
Deck Elements								
Railing								
Steel	100%			2022			\$10,674,000	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SNUG HARBOR TIMBER BULKHEAD/RIP-RAP
Address : RICHMOND TER / SNUG HARBOR RD. GOING EAST
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PARR116.000 / 710 **Yr Built/Renovated** :
Linear Ft : 2,191 **Project Type** : PARKS AND RECREATION
Date of Survey : 05-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 75 **Lot** : 200 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$458,500	\$111,900
Total	\$458,500	\$111,900
Priority B		\$111,900
Priority C	\$458,500	
Total	\$458,500	\$111,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$47,000	\$3,600		
Total	\$47,000	\$3,600		
Priority B	\$47,000	\$3,600		
Priority C				
Total	\$47,000	\$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
SNUG HARBOR TIMBER BULKHEAD/RIP-RAP

Asset # : 710

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	70%			LIFE	**	5	\$9,200	C
Stone	30%	Now	\$458,500	LIFE	**	5	\$3,900	C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Backfill								
Fill								
Topsoil	30%	Now	\$26,800	2064	**			B
<i>Erosion, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : West End And Tysen Street</i>								
<hr/>								
Not Accessible	70%							D
<hr/>								
Surface								
Topsoil	30%	Now	\$20,100	2024	\$33,600	5	\$1,500	B
<i>Erosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : East End And Tysen Street</i>								
<hr/>								
Topsoil	70%			2022	\$78,400	5	\$7,200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SOUND VIEW PARK RIP-RAP
Address : SOUNDVIEW PARK 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 : 30-Dec-2011 Landmark Status : NONE
Areas Surveyed :
Block : 3440 Lot : 12 BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$669,600	\$523,400
Total	\$669,600	\$523,400
Priority B		\$465,900
Priority C	\$669,600	\$57,500
Total	\$669,600	\$523,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$21,900			
Total	\$21,900			
Priority B	\$21,900			
Total	\$21,900			



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
SOUND VIEW PARK RIP-RAP
Asset # : 714

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	10%	4+	\$669,600	LIFE	**	5	\$5,700	C
	<i>Missing Part, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Stone Missing Throughout</i>							
Stone	90%			LIFE	**	5	\$51,700	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	1%			2036	**	5	\$1,100	B
Topsoil	95%			2021	\$465,900	5	\$42,700	B
Under Construction	4%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 21-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$278,300	\$128,600
Total	\$278,300	\$128,600
Priority A	\$80,200	\$80,200
Priority B		\$48,400
Priority C	\$198,000	
Total	\$278,300	\$128,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$5,700		\$2,200	
Total	\$5,700		\$2,200	
Priority B			\$2,200	
Priority C	\$5,700			
Total	\$5,700		\$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
SOUTH EAST SHORE RIP-RAP SHORELINE
Asset # : 13859

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	50%			LIFE	* *	5	\$160,400	A
No Component	50%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location :</i>							
	<i>Explanation : Revetment Only Station 0+00 To 8+90 (From North)</i>							
<hr/>								
Revetment								
Stone	50%			LIFE	* *	5	\$11,300	C
Stone	50%	4+	\$198,000	LIFE	* *	5	\$5,700	C
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : From 890ft To South End Of Asset (From North)</i>							
	<i>Explanation : Insufficient Armor Stone</i>							
<hr/>								
Backfill								
Fill								
Not Accessible	100%							D
<hr/>								
Surface								
Stone	50%			2034	* *	10		B
Topsoil	50%			2023	\$48,400	5	\$4,400	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,960 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$341,800	\$100,100
Total	\$341,800	\$100,100
Priority B		\$100,100
Priority C	\$341,800	
Total	\$341,800	\$100,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$53,800			\$3,400
Total	\$53,800			\$3,400
Priority B	\$45,000			\$3,400
Priority C	\$8,800			
Total	\$53,800			\$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
SOUTH SHORE RIP-RAP SHORELINE
Asset # : 13860

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	25%	4+	\$341,800	LIFE	* *	5	\$2,900	C
<i>Other Observation, Extent : Light, Area Affected : 40%</i>								
<i>Location : From 170ft-180ft; 200ft-230ft; 365ft - 480ft; 520ft-550ft; 630ft-895ft, And 1350ft-1392ft From Start Of Asset At The South</i>								
<i>Explanation : Displacement/ Settlement And Inadequate Armor Stone At Toe</i>								
Stone	75%			LIFE	* *	5	\$17,600	C
Backfill								
Fill								
Topsoil	25%	Now	\$20,000	2060	* *			B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : From 170ft-180ft; 200ft-230ft; 365ft - 480ft; 520ft-550ft; 630ft-895ft, And 1350ft-1392ft From Start Of Asset At The South</i>								
<i>Explanation : Erosion</i>								
Not Accessible	75%							D
Surface								
Topsoil	75%			2024	\$75,100	5	\$6,900	B
Topsoil	25%	Now	\$25,000	2025	\$25,000	5	\$1,100	B
<i>Erosion, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : From 170ft-180ft; 200ft-230ft; 365ft - 480ft; 520ft-550ft; 630ft-895ft, And 1350ft-1392ft From Start Of Asset At The South</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$84,800	\$84,800
Total	\$84,800	\$84,800
Priority A	\$84,800	\$84,800
Total	\$84,800	\$84,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$12,800		\$1,100	\$2,900
Total	\$12,800		\$1,100	\$2,900
Priority B	\$12,800		\$1,100	\$2,900
Total	\$12,800		\$1,100	\$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 WEST SHORE BULKHEAD/SEAWALL

Asset # : 13861

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	100%			LIFE	* *	5	\$169,500	A
Backfill								
Fill								
Topsoil	5%	4+	\$10,200	2065	* *			B
<i>Sinkhole, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout And At The Following Distances North Of Asset Start: 475ft And 835ft To 890ft</i>								
Not Accessible	95%							D
Surface								
Concrete	50%			2034	* *	5	\$5,700	B
<i>Cracking, Extent : Light, Area Affected : 100%</i>								
<i>Location : End Of Asset</i>								
Topsoil	45%			2023	\$23,000	5	\$2,100	B
Topsoil	5%	4+	\$2,600	2025	\$2,600	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout And At The Following Distances North Of Asset Start: 475ft And 835ft To 890ft</i>								
<i>Explanation : Sinkholes</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **02-Apr-2013** Landmark Status : **NONE**
Areas Surveyed :
Block : **5917** Lot : **1** BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$68,100	\$60,700
Total	\$68,100	\$60,700
Priority A	\$68,100	\$60,700
Total	\$68,100	\$60,700

EXPENSE

Total
 Priority
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
STACKED CUT STONE WALL FORT TOTTEN BATTERY BLDG.**

Asset # : 13787

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	5%	0-2	\$68,100	LIFE	**	5	\$3,000	A
		<i>Displaced Elements, Extent : Light, Area Affected : 20%</i>						
		<i>Location : At NW Point Of Battery</i>						
		<i>Missing Block Seal, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : In Tidal Zone Throughout</i>						
Stone	95%			LIFE	**	5	\$57,600	A
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

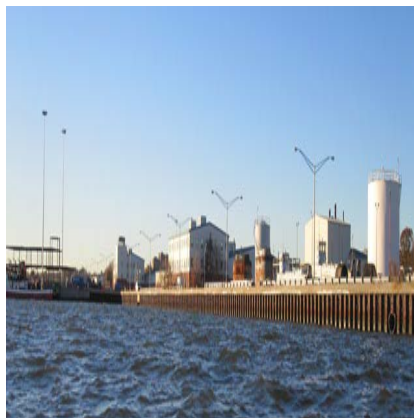
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : STEEL SHEET PILE BULKHEAD
Address : NAVY HOME PORT
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0205.000 / 13949 **Yr Built/Renovated** :
Linear Ft : 1,570 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Nov-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 487 **Lot** : 110 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$45,100			\$4,300
Total	\$45,100			\$4,300
Priority A	\$19,600			
Priority B	\$25,500			\$4,300
Total	\$45,100			\$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.

DEPT. OF PARKS & RECREATION - 846
STEEL SHEET PILE BULKHEAD
Asset # : 13949

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Sheet Piles								
Steel	25%			LIFE	**			A
<i>Corrosion, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Splash Zone</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Stations 0+20, 4+90, 5+13 And 13+75</i>								
<i>Explanation : Outfalls</i>								
Not Accessible	75%							D
Pile Caps								
Concrete	97%			LIFE	**	5	\$4,600	A
Concrete	3%	4+	\$19,600	LIFE	**	5	\$100	A
<i>Spalling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Spall With Exposed Rebar 2+37, 5+61, 14+00 To 14+32, And 15+00 To 15+10</i>								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	96%			2031	**	5	\$17,200	B
Asphalt	2%	Now	\$2,700	2037	**	5	\$200	B
<i>Settlement, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Sinkholes At Sta 0+10 To 0+33 And 3+14</i>								
Concrete	2%			2031	**	5	\$400	B
Fender								
Piles								
Timber	5%	0-2	\$14,000	2037	**	4	\$1,900	B
<i>Worn, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Tidal Zone</i>								
No Component	90%							D
Not Accessible	5%							D
Wales and Chocks								
Timber	10%			2031	**	4	\$8,500	B
No Component	90%							D
Deck Elements								
Railing								
Fencing	20%			2027	**	3	\$100	B
No Component	80%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : STEEL SHEET PILE BULKHEAD
Address : AT LUIS VALLENTINO PARK /NEAR FOOT OF COFFEY ST.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0209.000 / 13965 **Yr Built/Renovated** :
Linear Ft : 190 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Nov-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 595 **Lot** : 52 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads		\$172,400
Total		\$172,400
Priority B		\$172,400
Total		\$172,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$700			
Total	\$700			
Priority A				
Priority 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
STEEL SHEET PILE BULKHEAD
Asset # : 13965

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Sheet Piles								
Steel	90%			LIFE	**			A
		<i>Corrosion, Extent : Light, Area Affected : 30%</i>						
		<i>Location : Above Mlw Elevation</i>						
		<i>Missing Coating, Extent : Moderate, Area Affected : 30%</i>						
		<i>Location : Above Mlw Elevation</i>						
Not Accessible	10%							D
Pile Caps								
Concrete	100%			LIFE	**	5	\$600	A
		<i>Cracking, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Throughout</i>						
		<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>						
		<i>Location : Stations 0+96 To 1+61</i>						
		<i>Explanation : Separation Of Concrete Cap From Top Section Of Deck</i>						
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	40%			2031	**	5	\$900	B
Concrete	20%			2031	**	5	\$400	B
		<i>Cracking, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Throughout</i>						
		<i>Spalling, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Isolated Throughout</i>						
Topsoil	40%			2020		5	\$400	B
Deck Elements								
Railing								
Steel	100%			2021	\$172,400			B
		<i>Other Observation, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Rust Staining</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

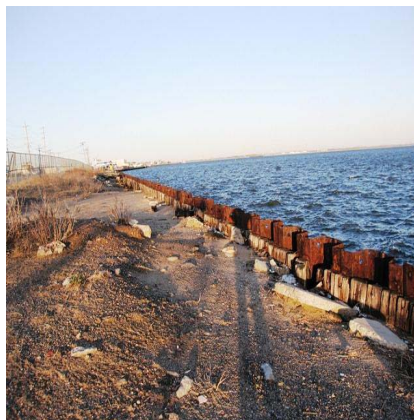
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : STEEL SHEET PILE BULKHEAD
Address : BEACH 108 ST WEST TO 112 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 : 27-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 16166 **Lot** : 177 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$185,800	
Total	\$185,800	
Priority A	\$185,800	
Total	\$185,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$33,600			
Total	\$33,600			
Priority B	\$33,600			
Total	\$33,600			



*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
STEEL SHEET PILE BULKHEAD
Asset # : 14016

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Sheet Piles								
Steel	33%	4+	\$136,200	LIFE		**		A
<i>Corrosion, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Above Water</i>								
Steel	2%	Now	\$49,500	LIFE		**		A
<i>Missing Part, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Closure Sheets At East And West Ends Of Bulkhead</i>								
Not Accessible	65%							D
Backfill								
Fill								
Topsoil	38%	Now	\$17,000	2063		**		B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Station 0+00 To 0+45 And Station 4+90 To 7+31</i>								
<i>Explanation : Backfill Loss Up To 8 Feet Deep</i>								
Topsoil	37%	2-4	\$16,600	2063		**		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stations 2+00 To 4+90 From East</i>								
<i>Explanation : Backfill Loss Up To 4 Feet Deep</i>								
Topsoil	20%			2058		**	10	B
No Component	5%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Stations 4+00 And 4+75 From East</i>								
<i>Explanation : No Access Due To Old Pier Head Foundations</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **14-Oct-2010** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **75** **Lot** : **100** **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$351,100	
Total	\$351,100	
Priority A	\$246,700	
Priority B	\$104,400	
Total	\$351,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$22,600	\$100	\$200	\$100
Total	\$22,600	\$100	\$200	\$100
Priority A	\$22,400			
Priority B	\$200	\$100	\$200	\$100
Priority C				
Total	\$22,600	\$100	\$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
TIMBER BULKHEAD
Asset # : 13933

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Timber Crib w/Stone	5%	0-2	\$22,400	LIFE	**	4	\$1,400	A
		<i>Displaced Elements, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : West End</i>						
No Component	95%							D
Revetment								
Stone	25%			LIFE	**	5	\$1,500	C
No Component	75%							D
Sheet Piles								
Timber	70%	Now	\$246,700	LIFE	**	4	\$12,700	A
		<i>Broken, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Throughout All 4 X 12 Timber Sheet Piles</i>						
		<i>Rotting/Splitting, Extent : Severe, Area Affected : 70%</i>						
		<i>Location : From 000 At East End To 640</i>						
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Full Length Of Structure</i>						
		<i>Explanation : Non-functional Bulkhead</i>						
No Component	30%							D
Backfill								
Fill								
Topsoil	75%	Now	\$44,500	2050	**			B
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Full Length Of Bulkhead And Timber Crib</i>						
		<i>Explanation : Fill Loss Behind Bulkhead</i>						
Not Accessible	25%							D
Surface								
Gravel	25%			2031	**	2-5	\$700	B
Gravel	75%	Now	\$59,900	2037	**	2-5	\$1,400	B
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Full Length Of Timber Bulkhead</i>						
		<i>Explanation : Fill Loss</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **TIMBER BULKHEAD WITH CONCRETE CAP**
Address : **AT REDHOOK RECREATIONAL PARK /NEAR HALLECK ST.**
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 : **01-Nov-2010** Landmark Status : **NONE**
Areas Surveyed :
Block : **614** Lot : **300** BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Bulkheads			\$175,100
Total			\$175,100
Priority B			\$175,100
Total			\$175,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$3,600			\$900
Total	\$3,600			\$900
Priority A				
Priority B	\$3,600			\$900
Total	\$3,600			\$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
TIMBER BULKHEAD WITH CONCRETE CAP

Asset # : 13966

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Sheet Piles								
Timber	5%			LIFE	**	4	\$200	A
Not Accessible	95%							D
Pile Caps								
Concrete	2%			LIFE	**	5		A
Not Accessible	98%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	60%			2035	**	5	\$1,300	B
Topsoil	40%			2021	\$3,900	5	\$400	B
Fender								
Piles								
Timber	10%	Now	\$3,400	2037	**	4	\$500	B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Timber	15%			2031	**	4	\$700	B
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Timber	25%			2031	**	4	\$1,200	B
Not Accessible	50%							D
Deck Elements								
Railing								
Steel	100%			2021	\$175,100			B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Coat Loss</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **TIMBER CRIBBING WITH EARTH FILL**
Address : **SOUTH OF TOTTEVILLE STATION /FOOT OF BENTLEY AVE.**
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 : **21-Oct-2010** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **8005** **Lot** : **1** **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$288,900	
Total	\$288,900	
Priority A	\$288,900	
Total	\$288,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$28,700			
Total	\$28,700			
Priority A				
Priority B	\$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
TIMBER CRIBBING WITH EARTH FILL
Asset # : 13938

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall Timber Crib w/Stone	100%	Now	\$288,900	LIFE	**	4	\$3,600	A
<i>Other Observation, Extent : Severe, Area Affected : 85%</i>								
<i>Location : Throughout</i>								
<i>Explanation : General Deterioration Of Structure</i>								
<hr/>								
Backfill								
Fill								
Gravel	15%			2031	**	5		B
Topsoil	85%	Now	\$21,700	2062	**			B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Fill Loss</i>								
<hr/>								
Surface								
Asphalt	15%	Now	\$1,600	2037	**	5	\$100	B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Topsoil	85%	Now	\$5,400	2022	\$5,400	5	\$200	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Fill Loss</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **TIMBER CRIBBING, STACKED TIMBERS**
Address : **BARD AVE. AND SNUG HARBOR ROAD**
Borough : **STATEN ISLAND** **Agency's Number** : **N/A**
Program / Asset # : **PAR0194.000 / 13934** **Yr Built/Renovated** :
Linear Ft : **76** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **11-Oct-2010** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **75** **Lot** : **100** **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$200			
Total	\$200			
Priority A				
Priority B	\$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
TIMBER CRIBBING, STACKED TIMBERS
Asset # : 13934**

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Timber Crib w/Stone	100%			LIFE	* *	4	\$2,200	A
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Minor Deterioration/rot</i>								
<hr/>								
Backfill								
Fill								
Topsoil	2%	4+	\$100	2050	* *			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout But Mostly At Either End</i>								
<i>Explanation : Backfill Loss</i>								
<hr/>								
Not Accessible	98%							D
<hr/>								
Surface								
Topsoil	95%			2020	\$3,700	5	\$300	B
Topsoil	5%	4+	\$100	2020	\$200	5		B
<i>Settlement, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout, But Mostly At Either End</i>								
<hr/>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : TRIBUTE, MARINE & BEACH CHANNEL PARKS/ REVETMENT & 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 : 24-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 16191 **Lot** : 70 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$665,800	\$1,510,800
Total	\$665,800	\$1,510,800
Priority A	\$665,800	
Priority B		\$1,510,800
Total	\$665,800	\$1,510,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$82,800			\$500
Total	\$82,800			\$500
Priority B	\$82,800			\$500
Priority C				
Total	\$82,800			\$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
TRIBUTE, MARINE & BEACH CHANNEL PARKS/ REVETMENT & SEAWALL
Asset # : 758

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Revetment								
Stone	5%			LIFE	* *	5	\$1,200	C
No Component	95%							D
Sheet Piles								
Steel w/Concrete	5%	4+	\$221,900	LIFE	* *			A
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Offshore Face Above Outfall At B118th And At B. 122nd, At Spalls At Inshore Face Isolated Throughout</i>								
Steel w/Concrete	20%	4+	\$443,800	LIFE	* *			A
<i>Other Observation, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Timber Facing Loose, Rotting, And Missing Throughout Especially West Of B. 125th St</i>								
Steel w/Concrete	50%			LIFE	* *			A
<i>Other Observation, Extent : Light, Area Affected : 8%</i>								
<i>Location : Cracking And Spalling Of Concrete Wall Above Sheeting. Rot In Timber Facing.</i>								
Not Accessible	25%							D
Backfill								
Fill								
Topsoil	5%	Now	\$24,200	2050	* *			B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At Areas Of Settlement Of Asphalt And Concrete West Of B123rd And At Sinkholes B123 To B130</i>								
<i>Explanation : Settlement And Fill Loss</i>								
Not Accessible	95%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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, MARINE & BEACH CHANNEL PARKS/ REVETMENT & SEAWALL
Asset # : 758

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Backfill								
Surface								
Asphalt	25%			2031	**	5	\$11,300	B
<i>Cracking, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout Walkway B117th To B123d</i>								
Asphalt	5%	4+	\$16,900	2037	**	5	\$1,100	B
<i>Broken, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Station 17+70 To 19+00 At B 123rd Street</i>								
<i>Settlement, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : In Walkway Sta 5+30 To 5+60 From East And At Manholes Between B117th And B119th, In Roadway Sta 23+80 To 24+05</i>								
Brick Pavers	2%			2044	**	5	\$900	B
Concrete	6%			2031	**	5	\$2,700	B
<i>Cracking, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated In Sidewalk B. 123rd St To B. 125th St</i>								
Concrete	2%	Now	\$16,200	2031	**	5	\$500	B
<i>Cracking, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At East End Of Sidewalk Station 19+00 To 19+20</i>								
<i>Settlement, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Station 24+90 At B. 125th St</i>								
<i>Other Observation, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Station 19+00 To 19+20</i>								
<i>Explanation : Displacement And Upheaval</i>								
Topsoil	2%	Now	\$4,000	2022	\$4,000	5	\$200	B
<i>Settlement, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Isolated West Of B. 125th Street</i>								
Topsoil	58%			2020	\$116,900	5	\$10,700	B
Deck Elements								
Railing								
Aluminum	97%			2021	\$1,326,800			B
Aluminum	2%	Now	\$10,900	2022	\$27,400			B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At 7 Locations Along Length Of Structure</i>								
<i>Explanation : Missing Sections Of Railing</i>								
Steel	1%	Now	\$3,600	2022	\$35,800			B
<i>Other Observation, Extent : Severe, Area Affected : 75%</i>								
<i>Location : At Station 36+60 At B. 129th Street</i>								
<i>Explanation : Corrosion</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 07-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 5487 **Lot** : 200 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$171,200	
Total	\$171,200	
Priority C	\$171,200	
Total	\$171,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$1,100	\$800		
Total	\$1,100	\$800		
Priority B	\$1,100	\$800		
Priority C				
Total	\$1,100	\$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
 VETERAN'S MEMORIAL PARK RIP-RAP
 Asset # : 717**

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	15%	Now	\$38,900	LIFE	* *	5	\$300	C
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : At North End</i>							
	<i>Explanation : Insufficient Stone Allowing Overtopping And Loss Of Fill</i>							
Stone	85%	4+	\$132,300	LIFE	* *	5	\$1,900	C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Non-graded, Non-engineered Large Stone Revetment</i>							
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	90%			2022	\$17,100	5	\$1,600	B
Topsoil	10%	0-2	\$1,100	2023	\$1,900	5	\$100	B
	<i>Erosion, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : North End And Isolated Throughout</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : WEST SHORE BULKHEAD/SEAWALL
Address : RANDALLS ISLAND / ICAHN STADIUM ISLAND TO FERRY BARGE
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 : 20-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$276,000	\$136,300
Total	\$276,000	\$136,300
Priority A	\$276,000	\$81,600
Priority B		\$54,700
Total	\$276,000	\$136,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$27,300		\$2,300	
Total	\$27,300		\$2,300	
Priority B	\$27,300		\$2,300	
Total	\$27,300		\$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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	5%	Now	\$152,600	LIFE	**	5	\$4,500	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 186ft; 210ft - 250ft; 275ft - 300ft (From East End Along Parking Lot)</i>								
<i>Explanation : Collapse/ Partial Collapse</i>								
Stone	5%	4+	\$50,900	LIFE	**	5	\$4,500	A
<i>Displaced Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : 760ft; 800ft - 850ft From East</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stations 4+50 And 5+50 To 5+85 (From East End)</i>								
<i>Explanation : Displaced Blocks At Trees Growing Through Wall</i>								
Stone	80%			LIFE	**	5	\$145,100	A
Not Accessible	10%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : At Foot Of Pedestrian Bridge</i>								
Backfill								
Fill								
Topsoil	10%	Now	\$21,800	2065	**			B
<i>Sinkhole, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Localized Areas Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : 186ft; 210ft - 250ft; 275ft - 300ft (From East End Along Parking Lot)</i>								
<i>Explanation : Fill Loss At Partial Collapse Locations</i>								
Not Accessible	90%							D
Surface								
Topsoil	10%	Now	\$5,500	2025	\$5,500	5	\$300	B
<i>Erosion, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Localized Areas Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 70%</i>								
<i>Location : 186ft; 210ft - 250ft; 275ft - 300ft (From East End Along Parking Lot)</i>								
<i>Explanation : Fill Loss At Partial Collapse Locations</i>								
Topsoil	90%			2023	\$49,200	5	\$4,500	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 20-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$1,798,000	\$301,800
Total	\$1,798,000	\$301,800
Priority A	\$1,689,700	\$220,400
Priority B	\$108,300	\$81,400
Total	\$1,798,000	\$301,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$13,600			\$3,100
Total	\$13,600			\$3,100
Priority B	\$13,600			\$3,100
Total	\$13,600			\$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.

** 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	20%	Now	\$1,514,300	LIFE	**	5	\$45,000	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 1660ft To 2110ft; 2180ft To 2225ft; And 2616ft To 2640ft North Of The Start Of The Asset At The South</i>								
<i>Explanation : Partial Collapse Of Top Half Of Wall</i>								
Stone	78%			LIFE	**	5	\$350,900	A
No Component	2%							D
Backfill								
Fill								
Topsoil	20%	Now	\$108,300	2065	**			B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 1660ft To 2110ft; 2180ft To 2225ft; And 2616ft To 2640ft North Of The Start Of The Asset At The South</i>								
<i>Explanation : Fill Loss At Partially Collapse Sections</i>								
Not Accessible	80%							D
Surface								
Stone	40%			2038	**	10		B
Topsoil	10%	Now	\$13,600	2025	\$13,600	5	\$600	B
<i>Settlement, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Sinkholes Isolated Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 80%</i>								
<i>Location : 1660ft To 2110ft; 2180ft To 2225ft; And 2616ft To 2640ft North Of The Start Of The Asset At The South</i>								
<i>Explanation : Fill Loss At Partial Collapse Locations</i>								
Topsoil	50%			2024	\$67,800	5	\$6,200	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,075 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$278,400	\$95,900
Total	\$278,400	\$95,900
Priority A	\$240,900	\$54,700
Priority B		\$41,200
Priority C	\$37,500	
Total	\$278,400	\$95,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$37,600		\$1,300	\$1,500
Total	\$37,600		\$1,300	\$1,500
Priority B	\$35,700		\$1,300	\$1,500
Priority C	\$1,900			
Total	\$37,600		\$1,300	\$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
WEST SHORE GRAVITY WALL
Asset # : 13862

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	40%			LIFE	**	5	\$72,900	A
Stone	20%	4+	\$204,400	LIFE	**	5	\$18,200	A
<i>Displaced Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Starting 825 Ft North Of Start Of Asset And Extending To North End Of Asset.</i>								
<i>Start Of Asset At Ped. Bridge.</i>								
No Component	40%							D
Revetment								
Stone	5%	4+	\$37,500	LIFE	**	5	\$300	C
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : From 400ft To 430ft North Of Start Of Asset At Ped. Bridge</i>								
<i>Explanation : Inadequate Stone Armor And Steep Slope</i>								
Stone	30%			LIFE	**	5	\$3,900	C
No Component	65%							D
Backfill								
Fill								
Topsoil	25%	Now	\$21,900	2060	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : At 55ft-125ft; 155ft-190ft; 225ft-245ft; And 825ft To End Of Asset At The North.</i>								
<i>Explanation : Erosion And Sinkholes</i>								
Not Accessible	75%							D
Surface								
Concrete	25%			2034	**	5	\$3,100	B
Topsoil	50%			2023	\$27,500	5	\$2,500	B
Topsoil	25%	Now	\$13,700	2025	\$13,700	5	\$600	B
<i>Erosion, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At 55ft-125ft; 155ft-190ft; 225ft-245ft; And 825ft To End Of Asset At The North.</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : WEST SHORE RANDALLS ISLAND GRAVITY WALL
Address : N OF PILE FIELD TO / BRIDGE BET WARDS & S RANDALLS
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PARM104.070 / 13863 **Yr Built/Renovated** :
Linear Ft : 2,460 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Bulkheads	\$640,900	\$319,600
Total	\$640,900	\$319,600
Priority A	\$640,900	\$193,900
Priority B		\$125,700
Total	\$640,900	\$319,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Bulkheads	\$41,200			\$4,000
Total	\$41,200			\$4,000
Priority B	\$40,200			\$4,000
Priority C	\$1,000			
Total	\$41,200			\$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
WEST SHORE RANDALLS ISLAND GRAVITY WALL
Asset # : 13863

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Gravity Wall								
Stone	5%	4+	\$117,000	LIFE	**	5	\$10,400	A
<i>Displaced Elements, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Sta 0+00 To 3+00 And North Of Sta 8+00</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Sta 0+00 To 3+00 And North Of Sta 8+00</i>								
<i>Explanation : Missing Stones</i>								
Stone	83%			LIFE	**	5	\$346,100	A
Stone	5%	Now	\$350,900	LIFE	**	5	\$10,400	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated At Northern 150ft; 775ft-820ft; 990ft-1020ft; And 2340ft-2460ft South Of Northern Start Location</i>								
<i>Explanation : Partial Collapse</i>								
No Component	7%							D
Revetment								
Stone	7%			LIFE	**	5	\$2,100	C
<i>Settlement, Extent : Light, Area Affected : 10%</i>								
<i>Location : Isolated</i>								
No Component	93%							D
Backfill								
Fill								
Topsoil	10%	Now	\$25,100	2065	**			B
<i>Other Observation, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At 0ft - 300ft; 590ft - 820ft; 990ft-1020ft; And Isolated South To End Of Asset</i>								
<i>Explanation : Erosion And Sinkholes</i>								
Not Accessible	90%							D
Surface								
Topsoil	30%	Now	\$15,100	2024	\$37,700	5	\$1,700	B
<i>Erosion, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Isolated Between 590ft And The End Of The Asset. Light Undermining Of Walkway At 725ft South Of Asset Start</i>								
Topsoil	70%			2024	\$88,000	5	\$8,100	B

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., 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 : 9,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$619,800	
Total	\$619,800	
Priority B	\$503,800	
Priority C	\$116,000	
Total	\$619,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$40,000			
Total	\$40,000			
Priority A	\$10,000			
Priority B	\$14,000			
Priority C	\$16,100			
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
CENTRAL PARK PERIMETER WALL
Asset # : 180

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	95%	Now	\$9,600	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 2%</i>								
<i>Location : Opposite Park Lane Hotel</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Near Subway Entrance</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Masonry:Granite	5%	Now	\$300	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Bolivar Plaza</i>								
Wall/Fence								
Masonry:Brownstone	70%	Now	\$391,800	LIFE	**	5	\$3,400	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Both Sides</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 2%</i>								
<i>Location : Opposite 40 Central Park South</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Masonry:Granite	5%	Now	\$14,000	LIFE	**	5	\$400	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Bolivar Plaza</i>								
Masonry: Schist/Gneiss	20%	Now	\$111,900	LIFE	**	5	\$1,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Explanation : This Component Is Actually Bluestone</i>								
Steel Grating	5%			2035	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Eastern End on Park Side</i>								
<i>Explanation : Subway Ventilation Openings</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 # : 180

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Base								
Concrete	5%	Now	\$16,100	LIFE	**	5		C
Masonry: Schist/Gneiss	95%	Now	\$116,000	LIFE	**	5	\$1,900	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., E. 102 ST. TO CENTRAL PARK NORTH
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W82 / 235 **Yr Built/Renovated** : 1904 /
Area Sq Ft : 20,800 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$882,500	
Total	\$882,500	
Priority B	\$614,500	
Priority C	\$268,100	
Total	\$882,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$24,300			
Total	\$24,300			
Priority A	\$23,500			
Priority B	\$600			
Priority C	\$200			
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
CENTRAL PARK PERIMETER WALL
Asset # : 235

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$23,500	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Opposite East 107 Street</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Wall/Fence								
Metal Fence	5%			LIFE	**	4-8	\$1,600	B
Masonry:Brownstone	95%	Now	\$614,500	LIFE	**	5	\$10,700	B
<i>Impact Damage, Extent : Light, Area Affected : 5%</i>								
<i>Location : Pedestrian Entrance Opposite E.106 Street</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 10%</i>								
<i>Location : South Of E.108 Street</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Base								
Masonry:Granite	5%			LIFE	**	5	\$500	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Opposite East 106 Street</i>								
<i>Explanation : Memorial Monuments Excluded From This Survey</i>								
Masonry: Schist/Gneiss	95%	Now	\$268,100	LIFE	**	5	\$4,500	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., E. 97TH TO E. 102ND STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W83 / 236 **Yr Built/Renovated** : 1872 /
Area Sq Ft : 6,400 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$543,100	
Total	\$543,100	
Priority B	\$378,100	
Priority C	\$165,000	
Total	\$543,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$35,800			
Total	\$35,800			
Priority A	\$7,200			
Priority B	\$19,900			
Priority C	\$8,700			
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
CENTRAL PARK PERIMETER WALL
Asset # : 236

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$7,200	LIFE	**	5	\$100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Opposite E. 101 Street</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green Algae And Black Discoloration</i>								
Wall/Fence								
Masonry:Brownstone	95%	Now	\$378,100	LIFE	**	5	\$3,300	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Opposite E. 102 Street</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : E. 102 Street</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green Algae And Black Discoloration</i>								
Masonry: Schist/Gneiss	5%	Now	\$19,900	LIFE	**	5	\$300	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Base								
Masonry:Granite	5%	Now	\$8,700	LIFE	**	5	\$100	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	95%	Now	\$165,000	LIFE	**	5	\$1,400	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Opposite E. 101 Street</i>								
<i>Explanation : Memorial Monument At E. 101 Street Excluded From This Survey</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

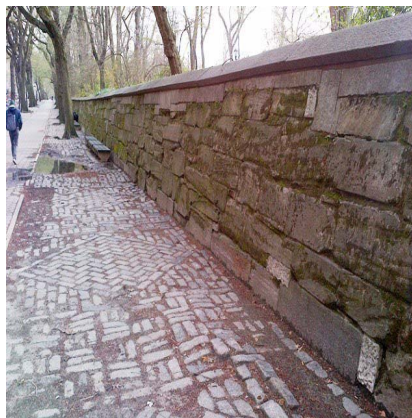
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., E. 90TH TO E.97TH ST.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W84 / 237 **Yr Built/Renovated** : 1871 /
Area Sq Ft : 19,600 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$731,400	
Total		\$731,400	
Priority B		\$731,400	
Total		\$731,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$29,000			
Total	\$29,000			
Priority A	\$28,300			
Priority B	\$700			
Total	\$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
CENTRAL PARK PERIMETER WALL
Asset # : 237

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$28,300	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green Algae And Black Discoloration</i>								
Wall/Fence								
Masonry:Granite	70%	Now	\$426,600	LIFE	**	5	\$11,700	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	25%	Now	\$304,700	LIFE	**	5	\$4,200	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Rubble Stone	5%			LIFE	**	5	\$1,400	B
Base								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location :</i>								
<i>Explanation : Memorial Monuments Along Fifth Avenue Excluded From This Survey</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

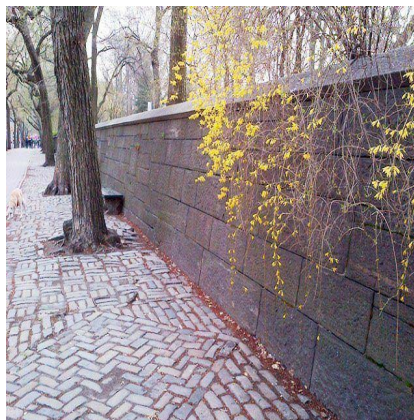
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., E. 85TH TO E. 90TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W85 / 238 **Yr Built/Renovated** : 1871 /
Area Sq Ft : 14,700 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$434,300	
Total		\$434,300	
Priority B		\$434,300	
Total		\$434,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$21,700			
Total	\$21,700			
Priority A	\$21,200			
Priority B	\$500			
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
CENTRAL PARK PERIMETER WALL
Asset # : 238

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$21,200	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green Algae And Black Discoloration</i>								
Wall/Fence								
Masonry:Granite	10%	Now	\$45,700	LIFE	**	5	\$1,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	85%	Now	\$388,500	LIFE	**	5	\$10,700	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Rubble Stone	5%			LIFE	**	5	\$1,100	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., E. 84TH TO E. 85TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W86 / 239 **Yr Built/Renovated** : 1871 /
Area Sq Ft : 1,750 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$129,100	
Total	\$129,100	
Priority B	\$81,700	
Priority C	\$47,500	
Total	\$129,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$31,500			
Total	\$31,500			
Priority A	\$4,200			
Priority B	\$27,200			
Priority C				
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
CENTRAL PARK PERIMETER WALL
Asset # : 239

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	75%	Now	\$3,000	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 10%</i>								
<i>Location : At 84th Street Entrance</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 10%</i>								
<i>Location : At 84th Street Entrance</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green Algae And Black Discoloration</i>								
Masonry: Schist/Gneiss	25%	Now	\$1,300	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Staining/Scaling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Brownstone	75%	Now	\$81,700	LIFE	**	5	\$700	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Near 85th Street Entrance</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green Algae And Black Discoloration</i>								
Masonry: Schist/Gneiss	25%	Now	\$27,200	LIFE	**	5	\$400	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Explanation : This Component Is Actually Bluestone.</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$47,500	LIFE	**	5	\$400	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Park Side</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., E. 72ND TO E. 80TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W88 / 240 **Yr Built/Renovated** : 1870 /
Area Sq Ft : 24,700 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$1,264,500	
Total	\$1,264,500	
Priority B	\$929,400	
Priority C	\$335,100	
Total	\$1,264,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$58,100			
Total	\$58,100			
Priority A	\$27,400			
Priority B	\$30,700			
Priority 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
CENTRAL PARK PERIMETER WALL
Asset # : 240

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	95%	Now	\$26,500	LIFE	**	5	\$300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Near 75th Street</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green Algae And Black Discoloration</i>								
Masonry:Granite	5%	Now	\$900	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At 72 Street Entrance</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : At 72 Street Entrance</i>								
Wall/Fence								
Masonry:Brownstone	75%	Now	\$576,100	LIFE	**	5	\$10,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Both Sides</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Opposite 955 Fifth Avenue, Near 75th Street</i>								
<i>Staining/Scaling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry:Granite	2%	Now	\$30,700	LIFE	**	5	\$400	B
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : At 72 Street Entrance</i>								
Masonry: Schist/Gneiss	23%	Now	\$353,300	LIFE	**	5	\$4,800	B
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Explanation : This Material Is Actually Bluestone.</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$335,100	LIFE	**	5	\$5,600	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Wall Facing Park</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Park Side</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., E. 60TH TO E. 72ND STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W89 / 241 **Yr Built/Renovated** : 1870 /
Area Sq Ft : 26,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$1,161,200	
Total	\$1,161,200	
Priority B	\$808,500	
Priority C	\$352,700	
Total	\$1,161,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$29,300			
Total	\$29,300			
Priority A	\$29,300			
Priority B				
Priority C				
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 PERIMETER WALL
Asset # : 241

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$29,300	LIFE	**	5	\$300	A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 5%</i> <i>Location : Subway Entrance, Near East 63 Street</i> <i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i> <i>Location : Corner Of 60th Street And Fifth Avenue</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Green Algae And Black Discoloration</i>								
Wall/Fence								
Masonry:Brownstone	75%	Now	\$606,400	LIFE	**	5	\$10,600	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout Both Sides</i> <i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i> <i>Location : Opposite 905 Fifth Avenue, Entrance Near 67th Street</i> <i>Spalling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Green Algae And Black Discoloration</i>								
Masonry: Schist/Gneiss	25%	Now	\$202,100	LIFE	**	5	\$5,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Stone Course Adjacent To Sidewalk</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Stone Course Adjacent To Sidewalk</i> <i>Explanation : This Material Is Actually Bluestone</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$352,700	LIFE	**	5	\$5,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i> <i>Location : Park Side</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Wall Facing Park</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : Wall Facing Park</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., E. 59TH TO E. 60TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W90 / 250 **Yr Built/Renovated** : 1870 /
Area Sq Ft : 3,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$198,000	
Total		\$198,000	
Priority B		\$116,600	
Priority C		\$81,400	
Total		\$198,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,700			
Total	\$1,700			
Priority A	\$1,700			
Priority B				
Priority C				
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
CENTRAL PARK PERIMETER WALL
Asset # : 250

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$1,700	LIFE	**	5		A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Brownstone	75%	Now	\$70,000	LIFE	**	5	\$1,200	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	25%	Now	\$46,600	LIFE	**	5	\$600	B
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Explanation : This Material Is Actually Bluestone.</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$81,400	LIFE	**	5	\$700	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Park Side</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Park Side</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., 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 : 9,350 **Project Type** : PARKS AND RECREATION
Date of Survey : 22-Oct-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$581,500	
Total		\$581,500	
Priority B		\$581,500	
Total		\$581,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,600			
Total	\$10,600			
Priority A	\$10,600			
Priority B				
Total	\$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
CENTRAL PARK PERIMETER WALL
Asset # : 252

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$10,600	LIFE	**	5	\$100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5% Location : Throughout Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75% Location : Throughout Misaligned/Bulging, Extent : Moderate, Area Affected : 10% Location : Throughout Other Observation, Extent : Moderate, Area Affected : 100% Location : Throughout Explanation : Green And Black Discoloration</i>								
Wall/Fence								
Masonry:Brownstone	100%	Now	\$581,500	LIFE	**	5	\$5,100	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75% Location : Throughout Other Observation, Extent : Moderate, Area Affected : 75% Location : Throughout Explanation : Green And Black Discoloration And Some Vegetation Growth</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., LENOX AVE. TO A.C. POWELL BLVD.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W80 / 253 **Yr Built/Renovated** : 1873 /
Area Sq Ft : 9,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$681,800	
Total		\$681,800	
Priority B		\$559,700	
Priority C		\$122,100	
Total		\$681,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,200			
Total	\$10,200			
Priority A	\$10,200			
Priority B				
Priority C				
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
CENTRAL PARK PERIMETER WALL
Asset # : 253

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$10,200	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Wall/Fence								
Masonry:Brownstone	100%	Now	\$559,700	LIFE	**	5	\$4,900	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$122,100	LIFE	**	5	\$2,000	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., FIFTH AVE. TO LENOX AVE.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W81 / 254 **Yr Built/Renovated** : 1873 /
Area Sq Ft : 8,500 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$644,000	
Total	\$644,000	
Priority B	\$528,600	
Priority C	\$115,300	
Total	\$644,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,600			
Total	\$9,600			
Priority A	\$9,600			
Priority B				
Priority C				
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
CENTRAL PARK PERIMETER WALL
Asset # : 254

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$9,600	LIFE	**	5	\$100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Wall/Fence								
Masonry:Brownstone	100%	Now	\$528,600	LIFE	**	5	\$4,600	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$115,300	LIFE	**	5	\$1,900	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

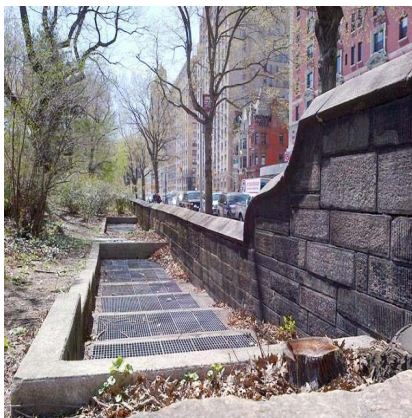
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., W. 90TH TO W. 81ST STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W97 / 1064 **Yr Built/Renovated** : 1873 /
Area Sq Ft : 21,060 **Project Type** : PARKS AND RECREATION
Date of Survey : 22-Oct-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$1,104,300	
Total		\$1,104,300	
Priority B		\$818,600	
Priority C		\$285,700	
Total		\$1,104,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$25,100			
Total	\$25,100			
Priority A	\$25,100			
Priority B				
Priority C				
Total	\$25,100			



*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.
 Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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 # : 1064

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	80%	Now	\$19,000	LIFE	**	5	\$200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : At Rock Outcropping Opposite West 82 And 83 Streets</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Masonry: Schist/Gneiss	20%	Now	\$6,100	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 5%</i>								
<i>Location : At 82 Street</i>								
Wall/Fence								
Masonry:Brownstone	75%	Now	\$491,200	LIFE	**	5	\$8,600	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Both Sides</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : At Rock Outcropping Opposite West 82 And 83 Streets</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration With Some Vegetation Growth</i>								
Masonry: Schist/Gneiss	25%	Now	\$327,400	LIFE	**	5	\$4,500	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 10%</i>								
<i>Location : At 82 Street</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$285,700	LIFE	**	5	\$4,800	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., W. 100TH TO W. 90TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W98 / 1065 **Yr Built/Renovated** : 1873 /
Area Sq Ft : 23,400 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$1,081,500	
Total	\$1,081,500	
Priority B	\$764,000	
Priority C	\$317,500	
Total	\$1,081,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$26,400			
Total	\$26,400			
Priority A	\$26,400			
Priority B				
Priority C				
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
CENTRAL PARK PERIMETER WALL
Asset # : 1065

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$26,400	LIFE	**	5	\$300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : North Of W.90 Street</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Wall/Fence								
Masonry:Brownstone	95%	Now	\$691,300	LIFE	**	5	\$12,100	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Masonry:Granite	5%	Now	\$72,800	LIFE	**	5	\$1,000	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$317,500	LIFE	**	5	\$5,300	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., 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 : 6,400 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$390,100	
Total	\$390,100	
Priority B	\$390,100	
Total	\$390,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,500			
Total	\$9,500			
Priority A	\$7,300			
Priority B	\$800			
Priority C	\$1,500			
Total	\$9,500			



*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 # : 1076

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	98%	Now	\$7,100	LIFE	**	5	\$100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Opposite 150 Central Park South</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : About 150 Feet From West Drive</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Masonry:Granite	2%	Now	\$200	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : @ Artists Gate</i>								
Wall/Fence								
Masonry:Brownstone	73%	Now	\$290,600	LIFE	**	5	\$2,500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Park Side, Opposite 116 - 120 Central Park South</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Both Sides</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Masonry:Granite	2%	Now	\$800	LIFE	**	5	\$100	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : @ Artists Gate</i>								
Masonry: Schist/Gneiss	25%	Now	\$99,500	LIFE	**	5	\$1,400	B
<i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Explanation : This Component Is Actually Bluestone.</i>								
Base								
Masonry:Granite	2%			LIFE	**	5	\$100	C
Masonry: Schist/Gneiss	98%			LIFE	**	5	\$2,900	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

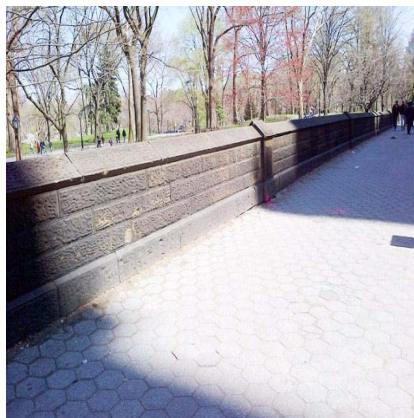
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., COLUMBUS CIRCLE TO 7TH AVE.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W93 / 1077 **Yr Built/Renovated** : 1870 /
Area Sq Ft : 5,400 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$482,400	
Total	\$482,400	
Priority B	\$335,800	
Priority C	\$146,500	
Total	\$482,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,100			
Total	\$6,100			
Priority A	\$6,100			
Priority B				
Priority C				
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
CENTRAL PARK PERIMETER WALL
Asset # : 1077

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$6,100	LIFE	**	5	\$100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Opposite 200-210 Central Park South, Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Loose/Delam Surface, Extent : Light, Area Affected : 10%</i>								
<i>Location : Opposite 210 - 220 Central Park South</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Wall/Fence								
Masonry:Brownstone	80%	Now	\$268,700	LIFE	**	5	\$2,300	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Both Sides</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Masonry: Schist/Gneiss	20%	Now	\$67,200	LIFE	**	5	\$900	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Explanation : This Component Is Aactually Bluestone.</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$146,500	LIFE	**	5	\$1,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Park Side</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., W. 72ND ST. TO COLUMBUS CIRCLE
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W94 / 1078 **Yr Built/Renovated** : 1870 /
Area Sq Ft : 26,500 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$1,183,600	
Total	\$1,183,600	
Priority B	\$824,100	
Priority C	\$359,500	
Total	\$1,183,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$29,900			
Total	\$29,900			
Priority A	\$29,900			
Priority B				
Priority C				
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
CENTRAL PARK PERIMETER WALL
Asset # : 1078

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$29,900	LIFE	**	5	\$300	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
<hr/>								
Wall/Fence								
Masonry:Brownstone	80%	Now	\$659,200	LIFE	**	5	\$11,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Masonry: Schist/Gneiss	20%	Now	\$164,800	LIFE	**	5	\$4,500	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Explanation : This Component Is Actually Bluestone.</i>								
<hr/>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$359,500	LIFE	**	5	\$6,000	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Park Side</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Park Side</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., W. 78TH TO W. 72ND STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W95 / 1079 **Yr Built/Renovated** : 1873 /
Area Sq Ft : 25,300 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$1,112,800	
Total	\$1,112,800	
Priority B	\$786,700	
Priority C	\$326,100	
Total	\$1,112,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$28,400			
Total	\$28,400			
Priority A	\$28,300			
Priority B				
Priority C	\$100			
Total	\$28,400			



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 PERIMETER WALL
Asset # : 1079

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	98%	Now	\$28,000	LIFE	**	5	\$300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration</i>								
Masonry:Granite	2%	Now	\$400	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout @ W.77 - W.78 Street</i>								
Wall/Fence								
Masonry:Brownstone	80%	Now	\$629,400	LIFE	**	5	\$11,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration With Some Vegetation Growth</i>								
Masonry: Schist/Gneiss	20%	Now	\$157,300	LIFE	**	5	\$4,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stone Course Adjacent To Sidewalk</i>								
<i>Explanation : This Material Is Actually Bluestone.</i>								
Base								
Concrete	5%			LIFE	**	5	\$100	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Park Side of Wall</i>								
<i>Explanation : Subway Ventilation Openings</i>								
Masonry: Schist/Gneiss	95%	Now	\$326,100	LIFE	**	5	\$5,500	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Park Side</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., W. 78TH TO W. 72ND STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W96 / 1080 **Yr Built/Renovated** : 1873 /
Area Sq Ft : 6,900 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$594,900	
Total	\$594,900	
Priority B	\$407,700	
Priority C	\$187,200	
Total	\$594,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$31,900			
Total	\$31,900			
Priority A	\$10,400			
Priority B	\$21,500			
Priority C				
Total	\$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
CENTRAL PARK PERIMETER WALL
Asset # : 1080

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	5%	Now	\$1,000	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry:Granite	95%	Now	\$9,500	LIFE	**	5	\$100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	5%	Now	\$21,500	LIFE	**	5	\$300	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout Both Sides</i>								
Masonry: Schist/Gneiss	95%	Now	\$407,700	LIFE	**	5	\$5,600	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Both Sides</i>								
Base								
Masonry: Schist/Gneiss	100%	Now	\$187,200	LIFE	**	5	\$1,600	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Stone Joints</i>								
<i>Explanation : Vegetation Growth</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

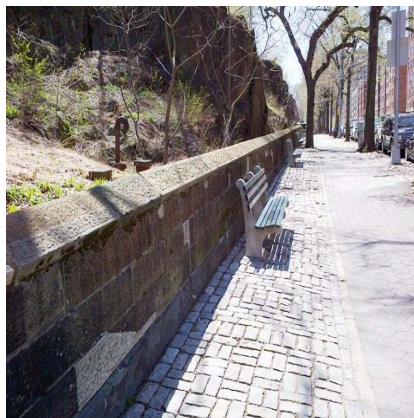
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CENTRAL PARK PERIMETER WALL
Address : 5TH AVE. TO CENTRAL PARK W., CENTRAL PARK N. TO W. 100TH ST.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0018.W99 / 2731 **Yr Built/Renovated** : 1873 /
Area Sq Ft : 24,700 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Nov-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$835,100	
Total	\$835,100	
Priority B	\$768,100	
Priority C	\$67,000	
Total	\$835,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$27,900			
Total	\$27,900			
Priority A	\$27,900			
Priority B				
Priority C	\$100			
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
CENTRAL PARK PERIMETER WALL
Asset # : 2731

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$27,900	LIFE	**	5	\$300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration And Some Vegetation Growth</i>								
Wall/Fence								
Masonry:Brownstone	100%	Now	\$768,100	LIFE	**	5	\$13,400	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Of West 107 And 108 Streets</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Green And Black Discoloration Throughout</i>								
Base								
Concrete	5%			LIFE	**	5	\$100	C
Masonry: Schist/Gneiss	10%	Now	\$67,000	LIFE	**	5	\$600	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth</i>								
Not Accessible	85%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLAREMONT PARK RETAINING WALL
Address : NORTH EAST 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 : 22-Mar-2011 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$86,500	
Total	\$86,500	
Priority B	\$86,500	
Total	\$86,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,400			
Total	\$5,400			
Priority A	\$5,000			
Priority B	\$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
CLAREMONT PARK RETAINING WALL
Asset # : 14637

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	2-4	\$5,000	LIFE	**	5	\$300	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 25%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : Mostly On The North End Of The Wall.</i>								
Wall/Fence								
Masonry:Granite	2%	2-4	\$400	LIFE	**	5	\$100	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : North End Of The Wall.</i>								
Rubble Stone	98%	2-4	\$86,500	LIFE	**	5	\$2,300	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : North End Of The Wall.</i> <i>Cracks-Diagonal, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Cracks-Horizontal, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Spalling, Extent : Moderate, Area Affected : 5%</i> <i>Location : Concrete Finished At The East Face Of The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Cracks-Vertical, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Other Observation, Extent : Moderate, Area Affected : 98%</i> <i>Location : East Face Of The Wall.</i> <i>Explanation : East Face Of The Wall Has Concrete Finished.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLAREMONT PARK RETAINING/PERIMETER WALL
Address : E170 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 : 21-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$23,200			
Total	\$23,200			
Priority A	\$200			
Priority B	\$23,000			
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
CLAREMONT PARK RETAINING/PERIMETER WALL

Asset # : 14588

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	2-4	\$200	LIFE	**			A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i> <i>Location : Near The South End Of The Wall.</i> <i>Cracks-Diagonal, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	2-4	\$23,000	LIFE	**	5	\$700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i> <i>Location : South End Of The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 6%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i> <i>Location : Middle Portion Of The Wall.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Western Face Of The Wall.</i> <i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Western Face Of The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLAREMONT PARK RETAINING/PERIMETER WALL
Address : TELLER AVE BET. E170 & E 171 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 : 22-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$107,300	
Total		\$107,300	
Priority B		\$107,300	
Total		\$107,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,200			
Total	\$1,200			
Priority A	\$1,200			
Priority B				
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
CLAREMONT PARK RETAINING/PERIMETER WALL**

Asset # : 14589

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	2-4	\$1,200	LIFE	**	5	\$800	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 6% Location : Random Locations Throughout The Wall. Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2% Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Rubble Stone	100%	2-4	\$107,300	LIFE	**	5	\$5,600	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5% Location : Random Locations Throughout The Wall. Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10% Location : Random Locations Throughout The Wall. Other Observation, Extent : Moderate, Area Affected : 40% Location : Middle Portion Of The Wall. Explanation : No Weepholes At The Middle Portion Of The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLAREMONT PARK RETAINING/PERIMETER WALL
Address : E172 ST & 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 : 21-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$20,100			
Total	\$20,100			
Priority A	\$900			
Priority B	\$19,200			
Total	\$20,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.
 Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	4+	\$900	LIFE	**	5	\$200	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 1%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Rubble Stone	95%	4+	\$12,600	LIFE	**	5	\$1,600	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Rubble Stone	5%	Now	\$6,600	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At Wall North End</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At Wall North End</i>								
<i>Cracks-Vertical, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Wall North End</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLAREMONT PARK RETAINING/PERIMETER WALL
Address : TELL & 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 : 21-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$14,900			
Total	\$14,900			
Priority A	\$400			
Priority B	\$14,500			
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
CLAREMONT PARK RETAINING/PERIMETER WALL**

Asset # : 14591

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	98%	4+	\$300	LIFE	**	5	\$200	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 1% Location : Throughout Cracking/Crumbling, Extent : Light, Area Affected : 1% Location : Throughout Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 3% Location : Throughout Loose Elements, Extent : Moderate, Area Affected : 1% Location : Throughout</i>								
Rubble Stone	2%	0-2	\$100	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 20% Location : At South Wall</i>								
Wall/Fence								
Rubble Stone	98%	4+	\$12,000	LIFE	**	5	\$1,600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1% Location : Throughout Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 3% Location : Throughout Cracks-Vertical, Extent : Light, Area Affected : 1% Location : Throughout</i>								
Rubble Stone	2%	Now	\$2,500	LIFE	**	5		B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 20% Location : At South End Of Wall Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20% Location : Throughout Loose Elements, Extent : Light, Area Affected : 20% Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLAREMONT PARK RETAINING/PERIMETER WALL
Address : TELLER AVE & 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 : 22-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$14,300			
Total	\$14,300			
Priority A	\$400			
Priority B	\$13,900			
Total	\$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
CLAREMONT PARK RETAINING/PERIMETER WALL**

Asset # : 14592

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Rubble Stone	100%	4+	\$400	LIFE	* *	5	\$100	A
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Throughout</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
	<i>Loose Elements, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Throughout</i>							
Wall/Fence								
Rubble Stone	100%	4+	\$13,900	LIFE	* *	5	\$700	B
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLAREMONT PARK RETAINING/PERIMETER WALL
Address : E. MT. EDEN & EASTBURN AVES E. MT. EDEN & 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 : 22-Mar-2011 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$39,700	
Total		\$39,700	
Priority B		\$39,700	
Total		\$39,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,800			
Total	\$1,800			
Priority A	\$1,800			
Priority B				
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
CLAREMONT PARK RETAINING/PERIMETER WALL

Asset # : 14593

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	1%			LIFE	**			A
Rubble Stone	94%	4+	\$1,100	LIFE	**	5	\$300	A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 1%</i>								
<i>Location : Scattered Throughout</i>								
Rubble Stone	5%	2-4	\$700	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Wall East End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Wall Middle And East End</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At Wall Middle And East End</i>								
Wall/Fence								
Concrete	1%			LIFE	**	5		B
Rubble Stone	94%	4+	\$15,300	LIFE	**	5	\$2,000	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Rubble Stone	5%	2-4	\$24,400	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Wall East End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Wall Middle And East End</i>								
<i>Loose Elements, Extent : Light, Area Affected : 20%</i>								
<i>Location : At Wall Middle And East End</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Middle Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CLAREMONT PARK RETAINING/PERIMETER WALL
Address : E. MT. EDEN & 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 : 22-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,600			
Total	\$9,600			
Priority A	\$400			
Priority B	\$9,200			
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
CLAREMONT PARK RETAINING/PERIMETER WALL

Asset # : 14594

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	1%			LIFE	**			A
Rubble Stone	97%	4+	\$200	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Rubble Stone	2%	Now	\$200	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At East End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Concrete	1%			LIFE	**	5		B
Rubble Stone	97%	4+	\$7,000	LIFE	**	5	\$900	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Rubble Stone	2%	Now	\$2,200	LIFE	**	5		B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At East End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 22-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$2,400			
Total	\$2,400			
Priority 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
CLAREMONT PARK RETAINING/PERIMETER WALL**

Asset # : 14595

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	100%			LIFE	* *			A
<i>Recent Repair Evident, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Wall.</i>								
<i>Recent Replace Evident, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout The Wall.</i>								
<hr/>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$2,400	LIFE	* *	5	\$400	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 4%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Recent Repair Evident, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Wall.</i>								
<hr/>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 22-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$303,100	
Total		\$303,100	
Priority B		\$303,100	
Total		\$303,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$14,300			
Total	\$14,300			
Priority A	\$6,200			
Priority B	\$8,100			
Total	\$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
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 Code
Wall								
Coping Concrete	100%	2-4	\$6,200	LIFE	**			A
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Recent Repair Evident, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Recent Replace Evident, Extent : Moderate, Area Affected : 25%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Spalling, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Metal Fence	18%	4+	\$8,100	LIFE	**	4-8	\$4,700	B
<i>Impact Damage, Extent : Light, Area Affected : 2%</i> <i>Location : Middle Portion Of The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Masonry: Schist/Gneiss	82%	2-4	\$303,100	LIFE	**	5	\$18,200	B
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 8%</i> <i>Location : Near The South End Of The Wall.</i> <i>Recent Repair Evident, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 21-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$35,900	
Total		\$35,900	
Priority B		\$35,900	
Total		\$35,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$300			
Total	\$300			
Priority A	\$300			
Priority B				
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
CLAREMONT PARK RETAINING/PERIMETER WALL

Asset # : 14597

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	2-4	\$300	LIFE	**			A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Cracks-Diagonal, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	2-4	\$35,900	LIFE	**	5	\$1,100	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : West End Portion Of The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The South Face Of The Wall.</i> <i>Loose Elements, Extent : Light, Area Affected : 1%</i> <i>Location : South Face Middle Portion Of The Wall.</i> <i>Recent Repair Evident, Extent : Moderate, Area Affected : 10%</i> <i>Location : East End Portion Of The Wall.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout The South Face Of The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL
Address : BWAY & DYCKMAN ST, ANNE LOFTUS PLGD. BEHIND COMFORT STATION
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 : 22-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$28,000			
Total	\$28,000			
Priority A	\$700			
Priority B	\$27,400			
Total	\$28,000			



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
Asset # : 14068

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	15%	2-4	\$700	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 3%</i>								
<i>Location : One Stone Missing At South End</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Mid Length</i>								
Masonry: Schist/Gneiss	85%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	1%	2-4	\$9,400	LIFE	**	5		B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 100%</i>								
<i>Location : One Stone Missing Approximately 30 Inches Long X 10 Inches High Two Feet Above Grade At South End</i>								
Masonry: Schist/Gneiss	19%	4+	\$17,900	LIFE	**	5	\$500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout Wall</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : North End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Approximately One Third Point From South End</i>								
<i>Explanation : Large Tree Growing In Wall</i>								
Masonry: Schist/Gneiss	80%			LIFE	**	5	\$2,100	B
<i>Vegetation Growth, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

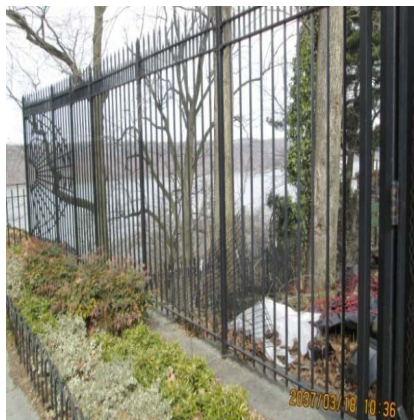
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 18-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$112,600	
Total		\$112,600	
Priority B		\$112,600	
Total		\$112,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$11,300			
Total	\$11,300			
Priority A	\$11,300			
Priority B				
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
FORT TRYON PARK RETAINING WALL
Asset # : 14069

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	1%	4+	\$1,000	LIFE		**		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout Top Face</i>								
Masonry:Limestone	99%	4+	\$10,400	LIFE		**		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Excess Worn/Erod Mat, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Length Of Coping</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Loose/Delam Surface, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Random Locations, Particularly Near The Large Trees Along Top Of Wall</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Top Face Throughout Length Of Coping</i>								
Wall/Fence								
Metal Fence	1%			LIFE		**	4-8	\$200 B
Rubble Stone	99%	4+	\$112,600	LIFE		**	5	\$13,400 B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Cracks-Diagonal, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 7%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 5,533 **Project Type** : PARKS AND RECREATION
Date of Survey : 18-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$35,200			
Total	\$35,200			
Priority A	\$800			
Priority B	\$34,400			
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
 Asset # : 14074**

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping	Masonry: Schist/Gneiss	100%	4+	\$800	LIFE	**	5	A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1% Location : One Stone Missing At South End Staircase Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5% Location : Throughout Vegetation Growth, Extent : Light, Area Affected : 20% Location : Southern Half Of Coping</i>								
Wall/Fence								
	Masonry: Schist/Gneiss	100%	2-4	\$34,400	LIFE	**	5	\$4,700 B
<i>Efflorescence, Extent : Light, Area Affected : 2% Location : South End At Base Of Wall Below Weephole Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5% Location : Throughout Vegetation Growth, Extent : Moderate, Area Affected : 30% Location : Within Southern Half Of Wall Other Observation, Extent : Light, Area Affected : 1% Location : Approximately At One Third Point From South End Explanation : 3-Inch Steel Utility Pipe Through Wall</i>								
Base								
	Not Accessible	100%						D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL 1ST PATH EAST OF LOWER CORBIN DR
Address : WEST OF DONGAN LAWN BELOW & PARALLEL TO ASSET 14155
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 : 11-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$38,800	
Total		\$38,800	
Priority B		\$38,800	
Total		\$38,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$2,200			
Total	\$2,200			
Priority A	\$2,200			
Priority B				
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
FORT TRYON PARK RETAINING WALL 1ST PATH EAST OF LOWER CORBIN DR
Asset # : 14158

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$2,200	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$38,800	LIFE	**	5	\$5,300	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 20-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$23,400			
Total	\$23,400			
Priority A	\$3,500			
Priority B	\$20,000			
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 2ND PATH SOUTHWEST OF LINDEN TER
Asset # : 14169

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	15%	4+	\$3,500	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Eroded Joints Below Coping</i>								
Masonry: Schist/Gneiss	85%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	20%	4+	\$20,000	LIFE	**	5	\$1,100	B
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Excess Worn/Erod Mat, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	40%			LIFE	**	5	\$2,200	B
Not Accessible	40%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Covered With Vegetation</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL ALONG WEST SIDE OF CORBIN DRIVE
Address : NORTH & 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 : 01-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$27,900			
Total	\$27,900			
Priority A	\$2,400			
Priority B	\$25,500			
Priority C				
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
FORT TRYON PARK RETAINING WALL ALONG WEST SIDE OF CORBIN DRIVE
Asset # : 14164

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$2,400	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 40%</i>								
<i>Location : Scattered Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$25,500	LIFE	**	5	\$1,400	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 40%</i>								
<i>Location : Scattered Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
Base								
Rubble Stone	10%			LIFE	**	5		C
Not Accessible	90%							D

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

Print Date : 24-Oct-2014

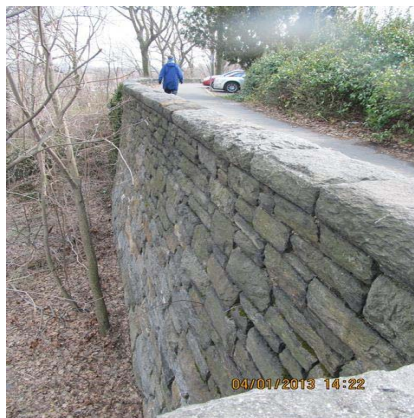
DEPT. OF PARKS & RECREATION - FY 2015

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 : 01-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$32,700			
Total	\$32,700			
Priority A	\$1,600			
Priority B	\$31,100			
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 AROUND NORTH EAST PARKING LOT
Asset # : 14161

Retaining Walls	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	15%	Now	\$1,600	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Scattered Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At 110 Ft From West End Of Wall And At East End Of Wall</i>								
<i>Explanation : Missing Stones</i>								
Masonry: Schist/Gneiss	85%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	10%	4+	\$31,100	LIFE	**	5	\$200	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation And Efflorescence</i>								
Masonry: Schist/Gneiss	90%			LIFE	**	5	\$1,900	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL AROUND NORTH WEST PARKING LOT
Address : NORTH WEST 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 : 05-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$34,400			
Total	\$34,400			
Priority A	\$800			
Priority B	\$33,600			
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
FORT TRYON PARK RETAINING WALL AROUND NORTH WEST PARKING LOT
Asset # : 14163

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$800	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : 150 Feet From North End</i>								
<i>Explanation : 3 Inch Tree Trunk</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$33,600	LIFE	**	5	\$4,600	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 20-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$33,200			
Total	\$33,200			
Priority A	\$200			
Priority B	\$33,000			
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 BET. DONGAN LAWN AND DOG RUN
Asset # : 14176

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	15%	4+	\$200	LIFE	**	5		A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Coping Cracking From The West, From 28ft To 35ft</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	85%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	10%	4+	\$33,000	LIFE	**	5	\$200	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	90%			LIFE	**	5	\$1,600	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

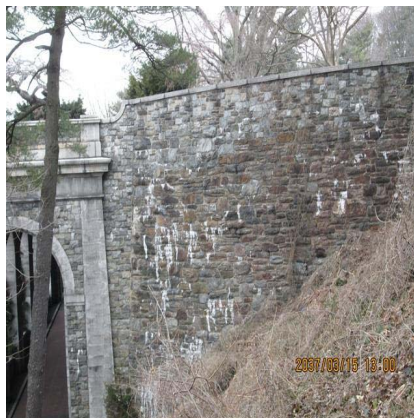
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 26-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$80,600	
Total		\$80,600	
Priority B		\$80,600	
Total		\$80,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$700			
Total	\$700			
Priority A	\$700			
Priority B				
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
FORT TRYON PARK RETAINING WALL BILLINGS TERRACE SOUTH WALL
Asset # : 14127

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	95%			LIFE	**	5		A
Masonry: Granite	5%	4+	\$700	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout The Length Of Coping</i>								
Wall/Fence								
Masonry: Schist/Gneiss	65%			LIFE	**	5	\$1,800	B
Masonry: Schist/Gneiss	10%	4+	\$30,200	LIFE	**	5	\$300	B
<i>Cracks-Diagonal, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Forty Feet From East End</i>								
Masonry: Schist/Gneiss	25%	4+	\$50,400	LIFE	**	5	\$700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : East End Of Wall</i>								
<i>Efflorescence, Extent : Light, Area Affected : 30%</i>								
<i>Location : Front Face Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>								
<i>Location : Scattered Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : At East End</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout The Length Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL BILLINGS TERRACES NORTH WALL
Address : NORTN 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 : 18-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$46,900	
Total		\$46,900	
Priority B		\$46,900	
Total		\$46,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$500			
Total	\$500			
Priority A	\$500			
Priority B				
Total	\$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 BILLINGS TERRACES NORTH WALL
Asset # : 14071

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	4+	\$500	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout The Top Of Wall</i>								
Wall/Fence								
Masonry: Schist/Gneiss	95%	4+	\$20,200	LIFE	**	5	\$2,800	B
<i>Efflorescence, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Western Half Of Front Face</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Western Half Of Front Face</i>								
<i>Explanation : Leaching</i>								
Masonry: Schist/Gneiss	5%	4+	\$26,600	LIFE	**	5	\$100	B
<i>Cracks-Horizontal, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 20%</i>								
<i>Location : Through Crack At Eastern Third Part Of The Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 18-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$90,700	
Total	\$90,700	
Priority B	\$90,700	
Total	\$90,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,300			
Total	\$1,300			
Priority A	\$1,300			
Priority B				
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
FORT TRYON PARK RETAINING WALL EAST OF MARGARET CORBIN DR.
Asset # : 14070

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	85%			LIFE	**	5		A
Masonry: Schist/Gneiss	15%	4+	\$1,300	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 4%</i>								
<i>Location : 200ft From South End</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 4%</i>								
<i>Location : Near Mid Length Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Near Mid Length Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<hr/>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$90,700	LIFE	**	5	\$5,000	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Face At North End</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Approximately 3 Inch Bulging At Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : South End East Face</i>								
<i>Explanation : 3-Inch Utility Steel Pipe Through Wall</i>								
<hr/>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$17,700			
Total	\$17,700			
Priority A	\$2,200			
Priority B	\$15,500			
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 EAST SIDE OF PATH SOUTH OF 14174
Asset # : 14175

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	30%	4+	\$2,200	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : 35 Feet From North End</i>								
Masonry: Schist/Gneiss	70%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	90%			LIFE	**	5	\$800	B
Masonry: Schist/Gneiss	10%	4+	\$15,500	LIFE	**	5	\$100	B
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Center Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>								
<i>Location : At Random Locations Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$92,200	
Total	\$92,200	
Priority B	\$92,200	
Total	\$92,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,200			
Total	\$3,200			
Priority A	\$3,200			
Priority B				
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
FORT TRYON PARK RETAINING WALL EAST WALL @ M. CORBIN CIRCLE
Asset # : 14182

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Granite	100%	Now	\$3,200	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Severe, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Explanation : Open Joints</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$92,200	LIFE	**	5	\$2,500	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout East And West Faces</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout West Face</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$107,000	
Total		\$107,000	
Priority B		\$107,000	
Total		\$107,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,700			
Total	\$10,700			
Priority A	\$5,700			
Priority B	\$5,000			
Total	\$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
FORT TRYON PARK RETAINING WALL EAST WALL OF SITTING AREA
Asset # : 14294

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$5,700	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Metal Fence	15%	Now	\$5,000	LIFE	**	4-8	\$300	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corroded</i>								
Masonry:Granite	85%	Now	\$107,000	LIFE	**	5	\$1,300	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At The Middle Of Western Face Of Wall - Sidewalk Side</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$12,500			
Total	\$12,500			
Priority A	\$1,900			
Priority B	\$10,600			
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 TRYON PARK RETAINING WALL GAZEBO OVERLOOK WALL
Asset # : 14174

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$1,900	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<hr/>								
Wall/Fence								
Masonry: Schist/Gneiss	80%	4+	\$10,600	LIFE	**	5	\$600	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Center Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<hr/>								
Not Accessible	20%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Blocked Visual Observation Of Wall</i>								
<hr/>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$17,700			
Total	\$17,700			
Priority A	\$1,700			
Priority B	\$16,000			
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 MAIN ENTRANCE M. CORBIN CIRCLE
Asset # : 14183

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Granite	100%	Now	\$1,700	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$16,000	LIFE	**	5	\$400	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout North And South Faces And At The East Pylon At Top</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Pylon Leaning Slightly Eastward At Top</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Face</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout North And South Faces</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

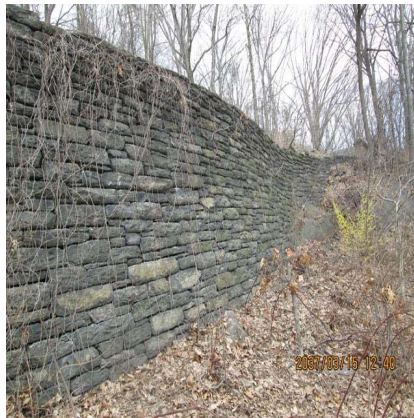
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL NEAR ENTRANCE @ BWY & 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 : 15-Mar-2013 Landmark Status : SCENIC LANDMARK
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$44,800	
Total	\$44,800	
Priority B	\$44,800	
Total	\$44,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$2,800			
Total	\$2,800			
Priority A	\$2,800			
Priority B				
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
FORT TRYON PARK RETAINING WALL NEAR ENTRANCE @ BWY & SHERMAN AV
Asset # : 14173

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	Now	\$2,800	LIFE	**	5		A
			<i>Broken/Missing Elem, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : Coping Missing From South Side, From 14 Ft To 127 Ft</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
			<i>Loose Elements, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
Wall/Fence								
Masonry: Schist/Gneiss	75%	2-4	\$44,800	LIFE	**	5	\$1,200	B
			<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>					
			<i>Location : A Length Of 14 Feet At 16 Feet From South End.</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Loose Elements, Extent : Light, Area Affected : 10%</i>					
			<i>Location : At Center Of Wall</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : At Random Locations</i>					
Masonry: Schist/Gneiss	25%			LIFE	**	5	\$400	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 22-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,400			
Total	\$9,400			
Priority A	\$300			
Priority B	\$9,000			
Total	\$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
FORT TRYON PARK RETAINING WALL NORTH OF DONGAN LAWN
Asset # : 14178

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	10%	4+	\$300	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	90%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	10%	4+	\$9,000	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i>								
<i>Location : South End Of The Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : At North End</i>								
<i>Explanation : Large Tree Trunk</i>								
Masonry: Schist/Gneiss	90%			LIFE	**	5	\$700	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 22-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$27,300			
Total	\$27,300			
Priority A	\$1,200			
Priority B	\$26,100			
Total	\$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
FORT TRYON PARK RETAINING WALL NORTH OF DONGAN PL. ENTRANCE
Asset # : 14177

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	15%	4+	\$1,200	LIFE	**	5		A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i>								
<i>Location : 200ft From North End</i>								
<i>Excess Worn/Erod Mat, Extent : Light, Area Affected : 4%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 1%</i>								
<i>Location : At South End</i>								
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : 60ft From South End</i>								
Masonry: Schist/Gneiss	85%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	2%	4+	\$13,800	LIFE	**	5		B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : At South End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : At South End</i>								
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : At North End</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : At Center Of Wall</i>								
Masonry: Schist/Gneiss	15%			LIFE	**	5	\$300	B
Rubble Stone	18%	4+	\$12,300	LIFE	**	5	\$300	B
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : At North End On East Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Center Of Wall</i>								
Rubble Stone	65%			LIFE	**	5	\$1,100	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 12-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$112,100	
Total	\$112,100	
Priority B	\$112,100	
Total	\$112,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,900			
Total	\$3,900			
Priority A	\$3,900			
Priority B				
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
FORT TRYON PARK RETAINING WALL NORTH SIDE PERIMETER WALL NO 1
Asset # : 14190

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$3,900	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i> <i>Location : At East End Park Entrance</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$112,100	LIFE	**	5	\$3,100	B
<i>Efflorescence, Extent : Moderate, Area Affected : 5%</i> <i>Location : In North And South Faces Of Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : In North And South Faces Of Wall</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i> <i>Location : West End Pylon Leaning Slightly Westward</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i> <i>Location : At East End Near Park Entrance</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL NORTH SIDE PERIMETER WALL NO 2
Address : ENTRY BET PAYSON & 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 : 12-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$24,800			
Total	\$24,800			
Priority A	\$2,300			
Priority B	\$22,500			
Total	\$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.

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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$2,300	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$22,500	LIFE	**	5	\$600	B
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Middle Of Wall On North Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL NORTH WEST PARKING LOT
Address : NORTH OF CLOISTERS MUSEUM PARALLEL TO 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 : 05-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$14,900			
Total	\$14,900			
Priority A				
Priority B	\$14,900			
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
FORT TRYON PARK RETAINING WALL NORTH WEST PARKING LOT
Asset # : 14162

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	\$100	A
Wall/Fence								
Masonry: Schist/Gneiss	70%			LIFE	* *	5	\$4,800	B
			<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Light, Area Affected : 2%</i>					
			<i>Location : 20 Feet From South End</i>					
			<i>Explanation : Door And Window Openings</i>					
Masonry: Schist/Gneiss	30%	4+	\$14,900	LIFE	* *	5	\$2,000	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Repointing Is Not Performed</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 22-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,600			
Total	\$10,600			
Priority A	\$600			
Priority B	\$10,000			
Total	\$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
FORT TRYON PARK RETAINING WALL NORTHERN MOST WALL
Asset # : 14181

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	10%	4+	\$600	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : At North And South Ends</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	90%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	10%	4+	\$10,000	LIFE	**	5	\$100	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 65%</i>								
<i>Location : Throughout</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	90%			LIFE	**	5	\$1,200	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL PARALLEL TO WESTERN PROMENADE
Address : PATH BELOW CLOISTERS LAWN, 14165 PROMENADE.PATH TO H H PKWY
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 : 01-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$33,100			
Total	\$33,100			
Priority A	\$4,100			
Priority B	\$29,000			
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
FORT TRYON PARK RETAINING WALL PARALLEL TO WESTERN PROMENADE
Asset # : 14171

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	4+	\$4,100	LIFE	* *	5	\$500	A
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout Length Of Coping</i> <i>Explanation : Ivy Growth At Coping Is Causing Deterioration Of Joints</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$29,000	LIFE	* *	5	\$3,500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Severe, Area Affected : 30%</i> <i>Location : Throughout Length Of Wall</i> <i>Explanation : Ivy Growth At Coping Is Causing Deterioration Of Joints</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 20-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$55,200	
Total		\$55,200	
Priority B		\$55,200	
Total		\$55,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,600			
Total	\$8,600			
Priority A	\$8,600			
Priority B				
Total	\$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
FORT TRYON PARK RETAINING WALL PATH @HISTORIC MARKER CORBIN CIR
Asset # : 14172

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	1%	4+	\$200	LIFE	**			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 100%</i>								
<i>Location : West Faces Of Stones</i>								
Masonry: Schist/Gneiss	99%	4+	\$8,400	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 40%</i>								
<i>Location : From The North End, Starting At 20ft Going To 281ft.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 7%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	30%	4+	\$55,200	LIFE	**	5	\$1,500	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Near Center Of Wall</i>								
<i>Explanation : Larger Than 3 Inch Tree Trunk</i>								
Masonry: Schist/Gneiss	50%			LIFE	**	5	\$2,500	B
Not Accessible	20%							D
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL PATH JOINING WEST SIDE OVERLOOKS
Address : NORTHWESTERN OVERLOOK, WEST LOOK OUT & STEP AT 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 : 01-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$55,800	
Total		\$55,800	
Priority B		\$55,800	
Total		\$55,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,400			
Total	\$5,400			
Priority A	\$5,400			
Priority 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
FORT TRYON PARK RETAINING WALL PATH JOINING WEST SIDE OVERLOOKS
Asset # : 14192

Retaining Walls	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$5,400	LIFE	**	5	\$100	A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout Top Of Wall</i>							
Wall/Fence								
Masonry: Schist/Gneiss	12%	4+	\$55,800	LIFE	**	5	\$800	B
	<i>Broken/Missing Elem, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : At 220 Ft From South End Of Wall</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Misaligned/Bulging, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Approximately 30 Sqft At 160 Ft From South End Of Wall</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout Wall Height And Length</i>							
Masonry: Schist/Gneiss	88%			LIFE	**	5	\$5,600	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$85,800	
Total	\$85,800	
Priority B	\$85,800	
Total	\$85,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,900			
Total	\$1,900			
Priority A	\$1,900			
Priority B				
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
FORT TRYON PARK RETAINING WALL PLAZA SOUTH OF CORBIN CIRCLE
Asset # : 14292

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$1,900	LIFE	**	5		A
			<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall</i>					
			<i>Misaligned/Bulging, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : At Tree - Roots May Be Causing This Condition</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Random Locations Throughout Wall</i>					
Wall/Fence								
Masonry:Granite	100%	Now	\$85,800	LIFE	**	5	\$500	B
			<i>Broken/Missing Elem, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Near Light Pole At South End</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
			<i>Misaligned/Bulging, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Below Tree. Tree Roots May Be The Cause Of This Condition.</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Throughout .</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL RUBBLE WALL ALONG 1ST PATH
Address : EAST OF CORBIN DR BELOW & PARALLEL TO ASSET 14156
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 : 11-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,800			
Total	\$4,800			
Priority B	\$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
FORT TRYON PARK RETAINING WALL RUBBLE WALL ALONG 1ST PATH
Asset # : 14159

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Rubble Stone	10%	4+	\$4,800	LIFE	* *	5	\$600	B
<i>Vegetation Growth, Extent : Light, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Steep Hillside</i> <i>Explanation : Large Schist Stones Of Various Sizes Set Into Earthen Embankment; Also, Chainlink Fence Is Present For Fall Protection</i>								
Rubble Stone	70%			LIFE	* *	5	\$4,000	B
Not Accessible	20%							D
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 05-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$49,200	
Total	\$49,200	
Priority B	\$49,200	
Total	\$49,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 RUBBLE WALL EAST OF PARKING LOT
Asset # : 14156

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Metal Fence	10%			LIFE	**	4-8	\$900	B
Rubble Stone	90%	2-4	\$49,200	LIFE	**	5	\$5,900	B
<i>Sloped Protection, Extent : Light, Area Affected : 100%</i>								
<i>Location : Along East Face Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 70%</i>								
<i>Location : From South End Up To 150 Ft, East Face</i>								
Base								
Not Accessible	100%							D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL RUBBLE WALL W/CONCRETE
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 : 28-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,600			
Total	\$8,600			
Priority B	\$8,600			
Total	\$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
FORT TRYON PARK RETAINING WALL RUBBLE WALL W/CONCRETE
Asset # : 14296

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence Rubble Stone	100%	Now	\$8,600	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout Wall</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 80%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Moderate, Area Affected : 75%</i> <i>Location : Throughout</i> <i>Explanation : Excessive Vegetation Prevents Full Visual Observation And Evaluation Of The Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$182,000	
Total	\$182,000	
Priority B	\$182,000	
Total	\$182,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$39,800			
Total	\$39,800			
Priority A	\$7,000			
Priority B	\$32,800			
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
FORT TRYON PARK RETAINING WALL S & E WALLS OF VOLLEYBALL COURTS
Asset # : 14298

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$7,000	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Metal Fence	40%	Now	\$32,800	LIFE	**	4-8	\$1,300	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Approximately 30 Feet From South End</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corroded</i>								
Masonry:Granite	60%	Now	\$182,000	LIFE	**	5	\$1,700	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Approximately 20 Feet From Entrance</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 18-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$13,600			
Total	\$13,600			
Priority A	\$600			
Priority B	\$13,000			
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
FORT TRYON PARK RETAINING WALL SHORT WALL IN LOOP OF 14179
Asset # : 14180

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$600	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$13,000	LIFE	* *	5	\$400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Light, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 1%</i>								
<i>Location : Approximately 1/2 Inch Bulging At North Face At Middle Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL SOUTH END MAIN WALKWAY
Address : W SIDE WALKWAY, WEST OF HEATHER GARDEN & 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 : 20-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$24,100			
Total	\$24,100			
Priority A	\$1,700			
Priority B	\$22,300			
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
FORT TRYON PARK RETAINING WALL SOUTH END MAIN WALKWAY
Asset # : 14168

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	20%	4+	\$1,700	LIFE	**	5		A
<i>Cracks-Horizontal, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	80%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	15%	4+	\$22,300	LIFE	**	5	\$300	B
<i>Cracks-Horizontal, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	60%			LIFE	**	5	\$1,200	B
Not Accessible	25%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Covered With Vegetation</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL WALL ADJACENT TO BILLINGS ARCH
Address : WEST SIDE OF PATH NORTH FROM TER & 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 : 18-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$49,400	
Total		\$49,400	
Priority B		\$49,400	
Total		\$49,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$2,900			
Total	\$2,900			
Priority A	\$2,900			
Priority B				
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
FORT TRYON PARK RETAINING WALL WALL ADJACENT TO BILLINGS ARCH
Asset # : 14170

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$2,900	LIFE	* *	5	\$100	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout And At Intersection Of Walls</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : At Random Locations Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	40%	4+	\$49,400	LIFE	* *	5	\$6,800	B
<i>Cracks-Diagonal, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout And At Intersection Of Walls</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : 200ft From North End</i>								
<i>Explanation : 3 Inch Diameter Tree Trunk</i>								
Masonry: Schist/Gneiss	60%			LIFE	* *	5	\$10,200	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORT TRYON PARK RETAINING WALL WALL 11 EAST OF CLOISTERS MUSEUM
Address : ALONG 1ST PATH E OF CORBIN DR BELOW & PARALLEL TO ASSET 14157
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 : 11-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,800			
Total	\$6,800			
Priority A	\$1,300			
Priority B	\$5,500			
Total	\$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
FORT TRYON PARK RETAINING WALL WALL 11 EAST OF CLOISTERS MUSEUM
Asset # : 14160

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	20%	0-2	\$1,300	LIFE	* *	5		A
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : 160ft From North Wall For A Length Of 10ft</i>								
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : South End Of Wall</i>								
<i>Explanation : Missing Stones</i>								
Masonry: Schist/Gneiss	80%			LIFE	* *	5		A
Wall/Fence								
Rubble Stone	20%	4+	\$5,500	LIFE	* *	5	\$700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : South End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Rubble Stone	80%			LIFE	* *	5	\$2,600	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,080 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$77,200	
Total		\$77,200	
Priority B		\$77,200	
Total		\$77,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,500			
Total	\$3,500			
Priority A	\$3,500			
Priority B				
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
FORT TRYON PARK RETAINING WALL WALL BELOW SUBWAY BUILDING
Asset # : 14295

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$3,500	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Scattered Throughout</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$77,200	LIFE	**	5	\$900	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Scattered Throughout Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 20-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$57,600	
Total	\$57,600	
Priority B	\$57,600	
Total	\$57,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 NO. 1 - MARGARET CORBIN DR.
Asset # : 14150

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	2%			LIFE	**	5	\$200	B
Rubble Stone	79%			LIFE	**	5	\$5,700	B
<i>Vegetation Growth, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Deep Side Along Foot Path</i>								
<i>Explanation : Painted Surveyor Markings On Face Of Wall</i>								
Rubble Stone	19%	2-4	\$57,600	LIFE	**	5	\$1,400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : 50ft From South End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Around 130ft From South End</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : Approximately 2 Inch Bulging Around 200ft From South End</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$107,400	
Total	\$107,400	
Priority B	\$107,400	
Total	\$107,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,000			
Total	\$1,000			
Priority A	\$1,000			
Priority 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
FORT TRYON PARK RETAINING WALL WALL NO. 2 - MARGARET CORBIN DR.
Asset # : 14151

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$1,000	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Rubble Stone	90%	2-4	\$96,700	LIFE	**	5	\$4,600	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout East Face</i>								
<i>Other Observation, Extent : Light, Area Affected : 3%</i>								
<i>Location : East Side</i>								
<i>Explanation : Orange Surveyor Markings</i>								
Rubble Stone	10%	2-4	\$10,700	LIFE	**	5	\$500	B
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : Center Of East Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$61,900	
Total	\$61,900	
Priority B	\$61,900	
Total	\$61,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,500			
Total	\$1,500			
Priority A	\$1,500			
Priority B				
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
FORT TRYON PARK RETAINING WALL WALL NO. 3 - MARGARET CORBIN DR.
Asset # : 14152

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$1,500	LIFE	* *	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 80%</i>								
<i>Location : On West Face For A Length Of 400ft From North End</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$61,900	LIFE	* *	5	\$7,400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Missing Small Stones Throughout, 400ft From North On East Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : In Localized Areas Of The West Face, 30ft From South End</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Two 3 Inch Diameter Tree Trunks 400ft From North Wall On West Face And Throughout On East Face</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : 30ft From South End</i>								
<i>Explanation : Recent Pointing Full Height Of Wall On East Face And On West Face 30ft And 150ft From South End</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$51,000	
Total	\$51,000	
Priority B	\$51,000	
Total	\$51,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,200			
Total	\$1,200			
Priority A	\$1,200			
Priority B				
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
FORT TRYON PARK RETAINING WALL WALL NO. 4 - MARGARET CORBIN DR.

Asset # : 14153

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	50%	4+	\$1,200	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Localized Small Areas On West Face Of Wall</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 2%</i>								
<i>Location : Recent Repointing Evident Throughout</i>								
Not Accessible	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Trees And Shrubs Blocked Visual Observation Of Wall</i>								
Wall/Fence								
Rubble Stone	50%	4+	\$51,000	LIFE	**	5	\$2,400	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Not Accessible	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Trees And Shrubs Blocked Visual Observation Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$18,800			
Total	\$18,800			
Priority A	\$200			
Priority B	\$18,500			
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
FORT TRYON PARK RETAINING WALL WALL NO. 5 - MARGARET CORBIN DR
Asset # : 14154

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$200	LIFE	**	5		A
<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Mid Section Of Wall</i>								
Wall/Fence								
Rubble Stone	70%	4+	\$18,500	LIFE	**	5	\$900	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Mid Section Of Wall</i>								
Not Accessible	30%							D
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

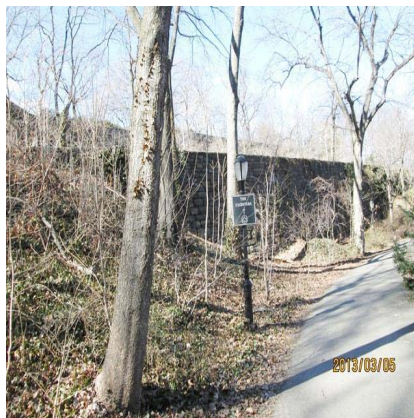
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 05-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$187,000	
Total	\$187,000	
Priority B	\$187,000	
Total	\$187,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,700			
Total	\$1,700			
Priority A	\$1,700			
Priority B				
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
FORT TRYON PARK RETAINING WALL WALL NO. 6 - MARGARET CORBIN DR.
Asset # : 14155

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$1,700	LIFE	* *	5	\$100	A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : North End At Bus Stop And Random Locations Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$187,000	LIFE	* *	5	\$10,300	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Missing Stone At Center Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

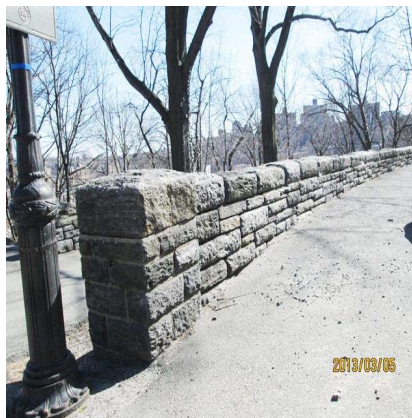
DEPT. OF PARKS & RECREATION - FY 2015

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 : 05-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$14,600			
Total	\$14,600			
Priority A	\$300			
Priority B	\$14,200			
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 WALL NO. 8 - MARGARET CORBIN DR.
Asset # : 14157

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	2%	Now	\$300	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Center Of Wall</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	98%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$14,200	LIFE	**	5	\$2,000	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Face Of Wall</i>								
Base								
Not Accessible	100%							D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 20-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$21,800			
Total	\$21,800			
Priority A	\$4,100			
Priority B	\$17,700			
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
FORT TRYON PARK RETAINING WALL WEST ABBY LAWN WALKWAY

Asset # : 14166

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	25%	4+	\$4,100	LIFE	* *	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : 80ft From East End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	75%			LIFE	* *	5		A
Wall/Fence								
Masonry: Schist/Gneiss	20%	4+	\$17,700	LIFE	* *	5	\$1,000	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Ivy And Vines Covering Face Of Wall</i>								
Masonry: Schist/Gneiss	80%			LIFE	* *	5	\$3,900	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

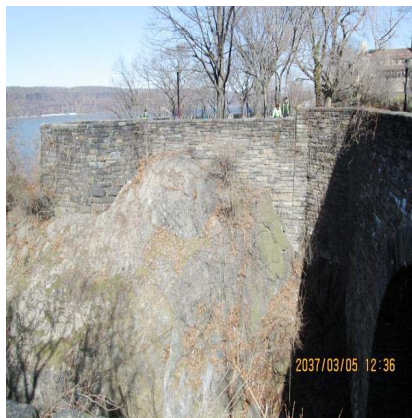
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 05-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$60,800	
Total		\$60,800	
Priority B		\$60,800	
Total		\$60,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,900			
Total	\$6,900			
Priority A	\$100			
Priority B	\$6,800			
Total	\$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
FORT TRYON PARK RETAINING WALL WEST PROMENADE WALL S. OF MUSEUM
Asset # : 14165

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	5%	4+	\$100	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	95%			LIFE	**	5	\$100	A
Wall/Fence								
Masonry: Schist/Gneiss	10%	4+	\$6,800	LIFE	**	5	\$900	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Rubble Stone	70%	4+	\$47,300	LIFE	**	5	\$5,600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Rubble Stone	20%	4+	\$13,500	LIFE	**	5	\$1,600	B
<i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i>								
<i>Location : 200 Ft From North End Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 20-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$46,500	
Total	\$46,500	
Priority B	\$46,500	
Total	\$46,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,200			
Total	\$3,200			
Priority A	\$3,200			
Priority B				
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
FORT TRYON PARK RETAINING WALL WEST SIDE MAIN WALKWAY
Asset # : 14167

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	30%	4+	\$3,200	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Center Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Ivy And Vines Covering Top Of Wall</i>								
Masonry: Schist/Gneiss	70%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	25%	4+	\$46,500	LIFE	**	5	\$600	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 90%</i>								
<i>Location : Ivy And Vines Covering Front Of Wall</i>								
Masonry: Schist/Gneiss	75%			LIFE	**	5	\$1,900	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$219,400	
Total		\$219,400	
Priority B		\$219,400	
Total		\$219,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,100			
Total	\$4,100			
Priority A	\$4,100			
Priority B				
Total	\$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 TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 1
Asset # : 14185

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	10%	Now	\$1,000	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	90%	Now	\$3,100	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$219,400	LIFE	**	5	\$2,000	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Middle Of Wall</i>								
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Bottom Of Wall In The Middle Section</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 35%</i>								
<i>Location : Throughout Wall Length Particularly In The Middle Section Near The Top And Bottom Of Wall</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Middle Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Along The Top And Bottom Of Wall Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$226,000	
Total		\$226,000	
Priority B		\$226,000	
Total		\$226,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$7,800			
Total	\$7,800			
Priority A	\$7,800			
Priority B				
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
FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 2
Asset # : 14186

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$7,800	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : 125 Feet North Of 196th Street</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i> <i>Location : 75 Feet South Of 196th Street</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout The Northern Half Along Top Of Wall</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$226,000	LIFE	**	5	\$6,200	B
<i>Efflorescence, Extent : Light, Area Affected : 5%</i> <i>Location : At The Middle To Lower Stone Courses At Random Localized Areas Throughout The Wall Length</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i> <i>Location : Throughout The Wall</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i> <i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$127,800	
Total	\$127,800	
Priority B	\$127,800	
Total	\$127,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,900			
Total	\$8,900			
Priority A	\$8,900			
Priority B				
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
FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 3
Asset # : 14187

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$8,900	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Near Ellwood Street</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$127,800	LIFE	**	5	\$3,500	B
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 12-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$131,100	
Total		\$131,100	
Priority B		\$131,100	
Total		\$131,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,600			
Total	\$4,600			
Priority A	\$4,600			
Priority 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
FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 4
Asset # : 14188

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Masonry: Granite	100%	Now	\$4,600	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : End And Middle Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<hr/>								
Wall/Fence Masonry: Schist/Gneiss	100%	Now	\$131,100	LIFE	**	5	\$3,600	B
<i>Efflorescence, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Middle And North End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<hr/>								
Base Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 12-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$99,300	
Total		\$99,300	
Priority B		\$99,300	
Total		\$99,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,400			
Total	\$10,400			
Priority A	\$10,400			
Priority B				
Total	\$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
FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 5
Asset # : 14189

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Granite	100%	Now	\$10,400	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$99,300	LIFE	**	5	\$2,700	B
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Cracks-Horizontal, Extent : Light, Area Affected : 5%</i>								
<i>Location : In Pylon At South End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : Pylon At South End Is Leaning Eastward Slightly</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 11-Apr-2012 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$31,700			
Total	\$31,700			
Priority A	\$1,100			
Priority B	\$30,700			
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
FORT TRYON PARK RETAINING WALL WEST WALL @ M. CORBIN CIRCLE
Asset # : 14184

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$1,100	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$30,700	LIFE	**	5	\$800	B
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : In South Face Near The Bottom Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At The West End And Top Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$111,700	
Total	\$111,700	
Priority B	\$111,700	
Total	\$111,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$12,200			
Total	\$12,200			
Priority A	\$2,500			
Priority B	\$9,700			
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
FORT TRYON PARK RETAINING WALL WEST WALL OF VOLLEY BALL CT.
Asset # : 14297

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$2,500	LIFE	**	5		A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : South End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Metal Fence	30%	Now	\$9,700	LIFE	**	4-8	\$500	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corroded</i>								
Masonry:Granite	70%	Now	\$111,700	LIFE	**	5	\$1,000	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At South End</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 26-Mar-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$66,200	
Total		\$66,200	
Priority B		\$66,200	
Total		\$66,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,900			
Total	\$6,900			
Priority A	\$6,900			
Priority B				
Total	\$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
FORT TRYON PARK RETAINING WALL WINDING PATH N. OF LONG STAIRS
Asset # : 14179

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	30%	2-4	\$6,900	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : At 30 Ft, 260 Ft From North End Of Wall. 60 Ft From South End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
Masonry: Schist/Gneiss	70%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	10%	2-4	\$66,200	LIFE	**	5	\$500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 20%</i>								
<i>Location : 30 Feet From North End, Approx. At 260 Ft, Missing Wall</i>								
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 55%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Eastern Overlook Location</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	90%			LIFE	**	5	\$4,100	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 180 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$14,000			
Total	\$14,000			
Priority A	\$1,200			
Priority B	\$12,900			
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
FORT TRYON PARK RETAINING WALL ZEE SHAPED WALL AT STAIR BASE
Asset # : 14293

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Granite	100%	Now	\$1,200	LIFE	* *	5		A
		<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>						
		<i>Location : Throughout</i>						
		<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>						
		<i>Location : Throughout</i>						
Wall/Fence								
Masonry:Granite	100%	Now	\$12,900	LIFE	* *	5	\$200	B
		<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>						
		<i>Location : Throughout</i>						
		<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>						
		<i>Location : Throughout</i>						
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **FRANZ SIGEL PARK RETAINING WALL**
 Address : **WEST SIDE OF PATH FROM WALTON AV & E157ST TO PLAYGROUND**
 Borough : **BRONX** Agency's Number : **X047**
 Program / Asset # : **PAR0190.011 / 14614** Yr Built/Renovated :
 Area Sq Ft : **1,850** Project Type : **PARKS AND RECREATION**
 Date of Survey : **28-Mar-2011** Landmark Status : **NONE**
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$104,900	
Total		\$104,900	
Priority B		\$104,900	
Total		\$104,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$400			
Total	\$400			
Priority A	\$400			
Priority 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
FRANZ SIGEL PARK RETAINING WALL
Asset # : 14614

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	100%	2-4	\$400	LIFE	* *			A
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 1%</i>					
			<i>Location : South End Of The Wall.</i>					
			<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 4%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 2%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
Wall/Fence								
Masonry: Schist/Gneiss	100%	2-4	\$104,900	LIFE	* *	5	\$1,600	B
			<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
			<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Random Locations Throughout The Wall But Mostly At The Western Face Of The Wall.</i>					
			<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 4%</i>					
			<i>Location : Near The South End Of The Wall.</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 1%</i>					
			<i>Location : Middle Portion Of The Wall.</i>					
			<i>Explanation : Missing Post.</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FRANZ SIGEL PARK RETAINING WALL
Address : EAST SIDE OF PATH AT ENTRANCE FROM WALTON & E157 ST
Borough : BRONX **Agency's Number** : X047
Program / Asset # : PAR0190.012 / 14615 **Yr Built/Renovated** :
Area Sq Ft : 1,145 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$34,300			
Total	\$34,300			
Priority A	\$1,800			
Priority B	\$32,500			
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
FRANZ SIGEL PARK RETAINING WALL
Asset # : 14615

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Rubble Stone	100%	2-4	\$1,800	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 30%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 8%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	2-4	\$32,500	LIFE	**	5	\$1,000	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 1%</i> <i>Location : Middle Portion Of The Wall.</i> <i>Cracks-Horizontal, Extent : Moderate, Area Affected : 4%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 12%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Cracks-Vertical, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FRANZ SIGEL PARK RETAINING WALL
Address : PATH WEST OF GRAND CONCOURSE BETWEEN E153 & E156 STREETS
Borough : BRONX **Agency's Number** : X047
Program / Asset # : PAR0190.013 / 14616 **Yr Built/Renovated** :
Area Sq Ft : 8,220 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$38,200	
Total	\$38,200	
Priority B	\$38,200	
Total	\$38,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,600			
Total	\$3,600			
Priority A	\$1,100			
Priority B	\$2,500			
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
FRANZ SIGEL PARK RETAINING WALL
Asset # : 14616

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Masonry: Granite	100%	4+	\$1,100	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 4%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Metal Fence	18%	4+	\$2,500	LIFE	**	4-8	\$1,500	B
<i>Vegetation Growth, Extent : Moderate, Area Affected : 4%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 15%</i> <i>Location : Random Location Throughout The Wall.</i> <i>Explanation : Peeling Of Paint.</i>								
Masonry: Schist/Gneiss	82%	4+	\$38,200	LIFE	**	5	\$5,700	B
<i>Efflorescence, Extent : Light, Area Affected : 1%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 6%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 1%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 4%</i> <i>Location : Bottom Portion Of The Wall.</i> <i>Explanation : No Weepholes Available.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FRANZ SIGEL PARK RETAINING/ PERIMETER WALL
Address : WALTON AVE & E157 ST SOUTH TO ENTRANCE @ WALTON AVE & E153 ST
Borough : BRONX **Agency's Number** : X047
Program / Asset # : PAR0190.009 / 14612 **Yr Built/Renovated** :
Area Sq Ft : 6,535 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$40,500	
Total	\$40,500	
Priority B	\$40,500	
Total	\$40,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 # : 14612

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence Concrete	100%	4+	\$40,500	LIFE	**	5	\$1,100	B
			<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 1% Location : Random Locations Throughout The Wall.</i>					
			<i>Spalling, Extent : Light, Area Affected : 1% Location : Random Locations Throughout The Wall.</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 6% Location : South End Portion Of The Wall.</i>					
			<i>Cracks-Vertical, Extent : Moderate, Area Affected : 5% Location : Random Locations Throughout The Wall.</i>					
Base								
Not Accessible	100%							D

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 2,575 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$36,500	
Total		\$36,500	
Priority B		\$36,500	
Total		\$36,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,300			
Total	\$3,300			
Priority A	\$3,300			
Priority B				
Total	\$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
FRANZ SIGEL PARK RETAINING/PERIMETER WALL

Asset # : 14608

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	98%	2-4	\$3,300	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 6%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
Masonry:Granite	2%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	100%	2-4	\$36,500	LIFE	**	5	\$2,200	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Middle Portion Of The Wall.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 3,670 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$208,000	
Total		\$208,000	
Priority B		\$208,000	
Total		\$208,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,200			
Total	\$1,200			
Priority A	\$1,200			
Priority B				
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
FRANZ SIGEL PARK RETAINING/PERIMETER WALL

Asset # : 14609

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	97%	2-4	\$1,200	LIFE	* *	5		A
<i>Cracks-Horizontal, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
Masonry:Granite	3%			LIFE	* *	5		A
Wall/Fence								
Masonry: Schist/Gneiss	100%	2-4	\$208,000	LIFE	* *	5	\$3,100	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Loose Elements, Extent : Light, Area Affected : 1%</i>								
<i>Location : Middle Portion Of The Wall.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 4%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FRANZ SIGEL PARK RETAINING/PERIMETER WALL
Address : NORTH END GRAND CONCOURSE WEST ON E158 ST & SOUTH ON WALTON AVE
Borough : BRONX **Agency's Number** : X047
Program / Asset # : PAR0190.007 / 14610 **Yr Built/Renovated** :
Area Sq Ft : 2,960 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$167,700	
Total		\$167,700	
Priority B		\$167,700	
Total		\$167,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$400			
Total	\$400			
Priority A	\$400			
Priority 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
FRANZ SIGEL PARK RETAINING/PERIMETER WALL
Asset # : 14610

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	97%	2-4	\$400	LIFE	**	5		A
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The East Portion Of The Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 6%</i> <i>Location : Random Locations Throughout The East Portion Of The Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : East Portion Of The Wall.</i> <i>Explanation : Coping Is Only Located At The East Portion Of The Wall.</i>								
Masonry:Granite	3%			LIFE	**	5		A
Wall/Fence								
Masonry: Schist/Gneiss	100%	0-2	\$167,700	LIFE	**	5	\$2,500	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 6%</i> <i>Location : North Portion Of The Wall.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 1%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 50%</i> <i>Location : North Portion Of The Wall.</i> <i>Explanation : No Weepholes.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FRANZ SIGEL PARK RETAINING/PERIMETER WALL
Address : WALTON AVE & E153 ST SOUTH & EAST TO GRAND CONCOURSE
Borough : BRONX **Agency's Number** : X047
Program / Asset # : PAR0190.010 / 14613 **Yr Built/Renovated** :
Area Sq Ft : 4,985 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$77,300	
Total	\$77,300	
Priority B	\$77,300	
Total	\$77,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 # : 14613

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence Concrete	100%	4+	\$77,300	LIFE	* *	5	\$800	B
			<i>Soft Jts Deter/Miss, Extent : Light, Area Affected : 4%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Spalling, Extent : Moderate, Area Affected : 6%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Cracks-Vertical, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Explanation : Mapped Cracking.</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **2,830** Project Type : **PARKS AND RECREATION**
 Date of Survey : **25-Mar-2011** Landmark Status : **NONE**
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$12,200			
Total	\$12,200			
Priority B	\$12,200			
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
FRANZ SIGEL PARK RETAINING/PERIMETER WALL- SCHIST

Asset # : 14611

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence Concrete	58%	4+	\$10,200	LIFE	**	5	\$300	B
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 1%</i> <i>Location : Middle Portion Of The Wall.</i> <i>Spalling, Extent : Moderate, Area Affected : 2%</i> <i>Location : South End Portion Of The Wall.</i> <i>Cracks-Vertical, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 2%</i> <i>Location : Middle Portion Of The Wall.</i> <i>Explanation : Deteriorated Expansion Joint Compressible Filler.</i>								
Metal Fence	42%	4+	\$2,000	LIFE	**	4-8	\$1,200	B
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i> <i>Location : Near The North End Of The Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Explanation : Peeling Of Paint.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

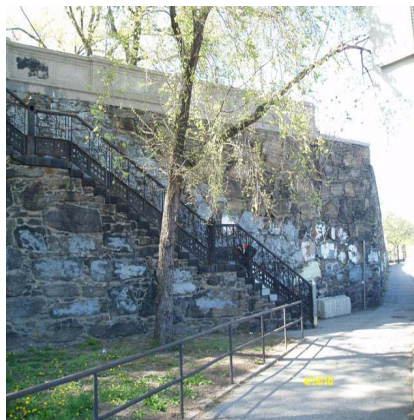
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 14-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$142,400	
Total	\$142,400	
Priority B	\$142,400	
Total	\$142,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$900			
Total	\$900			
Priority A	\$900			
Priority B				
Total	\$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
HARLEM LANE PLAYGROUND RETAINING WALL

Asset # : 14499

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	16%	4+	\$900	LIFE	* *			A
<i>Staining/Scaling, Extent : Light, Area Affected : 100%</i> <i>Location : Precast Concrete Rail Had Various Locations Where Staining And Grafitti Painting Were Evident.</i>								
Concrete	84%			LIFE	* *			A
Wall/Fence								
Rubble Stone	100%	4+	\$142,400	LIFE	* *	5	\$3,700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : At 47ft., 64ft., & 125ft. North Of The South End.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 15%</i> <i>Location : Tree Penetration @ 55ft. North Of South End & Various Locations Throughout.</i> <i>Cracks-Vertical, Extent : Moderate, Area Affected : 10%</i> <i>Location : At 55ft., 47ft., 115ft., & 280ft. North Of The South End.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

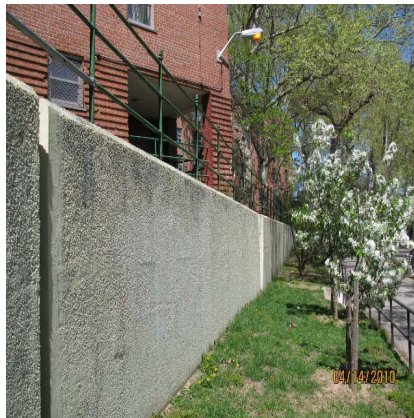
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 14-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$71,100	
Total	\$71,100	
Priority B	\$71,100	
Total	\$71,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,400			
Total	\$3,400			
Priority B	\$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
HARLEM LANE PLAYGROUND RETAINING WALL

Asset # : 14500

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence Concrete	66%	4+	\$71,100	LIFE	**	5	\$400	B
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i> <i>Location : Misaligned Around 3" Near The Southend Portion Of The Wall.</i> <i>Spalling, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Other Observation, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Explanation : Missing/deteriorated Expansion Joint Filler.</i>								
Metal Fence	34%	4+	\$3,400	LIFE	**	4-8	\$1,200	B
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i> <i>Location : Misaligned Around 3" Near The Southend Portion Of The Wall.</i> <i>Other Observation, Extent : Severe, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Explanation : Rusted/section Loss On The Guardrail Post.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

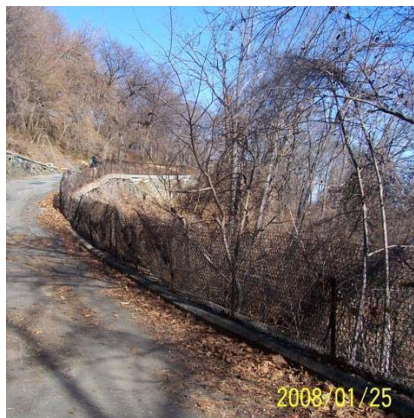
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 27-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$156,900	
Total		\$156,900	
Priority B		\$156,900	
Total		\$156,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$7,300			
Total	\$7,300			
Priority A	\$7,300			
Priority B				
Total	\$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
HIGHBRIDGE PARK RETAINING WALL
Asset # : 14131

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	Now	\$7,300	LIFE	**			A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Transverse Cracks Spaced At 10 To 15ft.</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 10%</i>								
<i>Location : South End Leaning Eastward</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Locations At Top Face Throughout</i>								
Wall/Fence								
Metal Fence	40%			LIFE	**	4-8	\$1,200	B
Masonry: Schist/Gneiss	60%	Now	\$156,900	LIFE	**	5	\$1,600	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Throughout East Face</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Southern Half Of Wall</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout East Face</i>								
<i>Other Observation, Extent : Severe, Area Affected : 40%</i>								
<i>Location : 100 Ft From North End</i>								
<i>Explanation : Settled Roadway Pavement Up To 2-3 Inches Adjacent And Along Wall For A 60 Ft Length</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 27-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$158,900	
Total		\$158,900	
Priority B		\$158,900	
Total		\$158,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,900			
Total	\$3,900			
Priority A	\$3,900			
Priority B				
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
HIGHBRIDGE PARK RETAINING WALL
Asset # : 14132

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	100%	Now	\$3,900	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Localized At Few Locations Mostly At Fence Post Base</i> <i>Loose/Delam Surface, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Throughout Top Face</i> <i>Spalling, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Small Spalls At Top Face</i>								
Wall/Fence Concrete	40%	Now	\$102,100	LIFE	**	5	\$500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout East Face</i> <i>Efflorescence, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random At Localized Areas Throughout East Face And At Weepholes</i> <i>Spalling, Extent : Moderate, Area Affected : 10%</i> <i>Location : Few Locations In East Face</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout East Face</i> <i>Cracks-Vertical, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout East Face</i>								
Metal Fence	60%	Now	\$56,700	LIFE	**	4-8	\$5,000	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i> <i>Location : Rusting Of Fence Posts Typical</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Chain Link Fence Tied To Older Railing Posts At Top Wall Wall</i>								
Base Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 27-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$212,500	
Total		\$212,500	
Priority B		\$212,500	
Total		\$212,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,400			
Total	\$3,400			
Priority A	\$3,400			
Priority B				
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
HIGHBRIDGE PARK RETAINING WALL
Asset # : 14134

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	100%	Now	\$3,400	LIFE	**			A
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 10%</i> <i>Location : Top Face Of Wall At Random Locations</i> <i>Staining/Scaling, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout Length Of Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 20%</i> <i>Location : At Random Locations Throughout</i>								
Wall/Fence								
Concrete	25%	Now	\$56,300	LIFE	**	5	\$100	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Efflorescence, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout</i> <i>Cracks-Horizontal, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout East Face At Random Locations</i> <i>Staining/Scaling, Extent : Severe, Area Affected : 100%</i> <i>Location : Throughout Length Of Wall East Face</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i> <i>Location : Throughout Length Of Wall At East Face</i>								
Metal Fence	75%	Now	\$156,200	LIFE	**	4-8	\$2,700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL / CONCRETE RETAINING WALL
Address : S. OF SUNKEN PLYGRD. @ W.165 ST. E. SIDE OF CURVING RAMP
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0007.W18 / 14690 **Yr Built/Renovated** :
Area Sq Ft : 535 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,100			
Total	\$3,100			
Priority A	\$600			
Priority B	\$2,500			
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
HIGHBRIDGE PARK RETAINING WALL / CONCRETE RETAINING WALL

Asset # : 14690

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	75%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Material: Concrete Block</i>								
Concrete	25%	Now	\$600	LIFE	**			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Material: Concrete Block</i>								
Wall/Fence								
Concrete	97%			LIFE	**	5	\$100	B
Concrete	3%	4+	\$2,500	LIFE	**	5		B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Center Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL BRICK RETAINING / PERIMETER WALL
Address : EAST SIDE OF ADVENTURE PLAYGROUND 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 : 26-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$124,300	
Total		\$124,300	
Priority B		\$124,300	
Total		\$124,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,100			
Total	\$1,100			
Priority A	\$1,100			
Priority B				
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
HIGHBRIDGE PARK RETAINING WALL BRICK RETAINING / PERIMETER WALL
Asset # : 14689

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	95%			LIFE	**			A
Concrete	5%	4+	\$1,100	LIFE	**			A
<i>Cracks-Horizontal, Extent : Light, Area Affected : 40%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Scattered Throughout</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 40%</i>								
<i>Location : Scattered Throughout</i>								
Wall/Fence								
Concrete	55%			LIFE	**	5	\$700	B
Concrete	25%	0-2	\$124,300	LIFE	**	5	\$300	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Scattered Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At Center Of Wall Near Playground</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 40%</i>								
<i>Location : North, South Ends And Center Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Cracks-Vertical, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : All Observations Were Made On Visible Brick Fascia</i>								
Metal Fence	20%			LIFE	**	4-8	\$1,600	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 14-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,200			
Total	\$3,200			
Priority A	\$600			
Priority B	\$2,600			
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
HIGHBRIDGE PARK RETAINING WALL CONC. RETAINING / PERIMETER WALL

Asset # : 14695

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	90%			LIFE	**			A
Concrete	10%	4+	\$600	LIFE	**			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
Wall/Fence								
Concrete	69%			LIFE	**	5	\$200	B
Concrete	1%	4+	\$2,600	LIFE	**	5		B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : Expansion Joint Filler At Center Of Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Explanation : Paint Peeling</i>								
Metal Fence	30%			LIFE	**	4-8	\$600	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL CURVING CUT STONE WALL
Address : W 175 ST & AMSTERDAM AVE. SOUTH TO W 174 ST & 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 : 26-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$302,400	
Total		\$302,400	
Priority B		\$302,400	
Total		\$302,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$12,600			
Total	\$12,600			
Priority A	\$12,600			
Priority B				
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
HIGHBRIDGE PARK RETAINING WALL CURVING CUT STONE WALL
Asset # : 14085

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	50%	Now	\$12,600	LIFE	**			A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : North End Of Wall</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 100 Feet North Of South End Of Wall</i>								
<i>Explanation : Displaced Coping Sections</i>								
Concrete	50%			LIFE	**			A
Wall/Fence								
Metal Fence	35%	Now	\$106,800	LIFE	**	4-8	\$1,900	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : 100 Feet North Of South End Of Wall</i>								
<i>Explanation : Displaced Section Of Metal Fence, Broken Connection</i>								
Masonry:Granite	65%	Now	\$195,700	LIFE	**	5	\$2,900	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderat, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Face Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL CUT STONE
Address : ALONG LAUREL HILL TERRACE
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 : 27-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$82,600	
Total		\$82,600	
Priority B		\$82,600	
Total		\$82,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$43,800			
Total	\$43,800			
Priority A	\$2,300			
Priority B	\$41,500			
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
HIGHBRIDGE PARK RETAINING WALL CUT STONE

Asset # : 14083

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$2,300	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Within One Third From South End Point</i>								
Wall/Fence								
Masonry:Granite	10%	Now	\$9,700	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : West Face Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : One Third Point Of South End Wall</i>								
Masonry:Sandstone	25%	Now	\$31,800	LIFE	**			B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout At Random Localized Areas Of The Entire Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : One Third Point From South End Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout The Areas Of Missing Stones And Joint Openings</i>								
Masonry: Schist/Gneiss	65%	Now	\$82,600	LIFE	**	5	\$800	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Entire Length Of Wall At Numerous Random Locations</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 20%</i>								
<i>Location : One Third Point From South End Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Cracks-Vertical, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : One Third Point From South End Wall</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : East Face Of Wall</i>								
<i>Explanation : No Weepholes</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 28-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$20,200			
Total	\$20,200			
Priority A	\$1,900			
Priority B	\$18,300			
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
HIGHBRIDGE PARK RETAINING WALL CUT STONE W/COPING
Asset # : 14081

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Granite	100%	Now	\$1,900	LIFE	* *	5		A
		<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Throughout</i>						
		<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Middle Of Wall</i>						
Wall/Fence								
Masonry:Sandstone	100%	Now	\$18,300	LIFE	* *			B
		<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Throughout</i>						
		<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>						
		<i>Location : At One Third Point And Middle Of Wall</i>						
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL
Address : W175 ST & 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 : 26-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$181,500	
Total	\$181,500	
Priority B	\$181,500	
Total	\$181,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,400			
Total	\$8,400			
Priority A	\$8,400			
Priority B				
Total	\$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
HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL**

Asset # : 14084

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$8,400	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$181,500	LIFE	**	5	\$2,700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i> <i>Location : At 150 Ft And 215 Ft From South End</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i> <i>Location : Near 175th Street</i> <i>Vegetation Growth, Extent : Light, Area Affected : 20%</i> <i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL
Address : W 174 ST SOUTH TO REC CENTER AT W 173 ST & 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 : 26-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$99,400	
Total		\$99,400	
Priority B		\$99,400	
Total		\$99,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,700			
Total	\$1,700			
Priority A	\$1,700			
Priority B				
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
HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL**

Asset # : 14086

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$1,700	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$99,400	LIFE	* *	5	\$1,500	B
<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Southern End Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL
Address : SOUTHSIDE REC CENTER ENTRANCE AT W 173 ST TO W 172 ST & 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 : 26-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$21,100			
Total	\$21,100			
Priority A	\$1,200			
Priority B	\$19,800			
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
HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL

Asset # : 14087

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	10%			LIFE	**			A
Masonry:Granite	90%	Now	\$1,200	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At West Face</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$19,800	LIFE	**	5	\$600	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South End East And West Faces And Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL CUTSTONE 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 : 4,484 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$60,700	
Total	\$60,700	
Priority B	\$60,700	
Total	\$60,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,200			
Total	\$6,200			
Priority B	\$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
HIGHBRIDGE PARK RETAINING WALL CUTSTONE PERIMETER WALL
Asset # : 14699

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Metal Fence	8%	4+	\$1,000	LIFE	* *	4-8	\$400	B
	<i>Misaligned/Bulging, Extent : Light, Area Affected : 20%</i>							
	<i>Location : At South End Of Wall</i>							
Metal Fence	2%	Now	\$5,200	LIFE	* *	4-8	\$100	B
	<i>Broken/Missing Elem, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : At North End Of Wall</i>							
Rubble Stone	82%	4+	\$20,600	LIFE	* *	5	\$2,700	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Scattered Throughout</i>							
Rubble Stone	8%	Now	\$40,100	LIFE	* *	5	\$300	B
	<i>Broken/Missing Elem, Extent : Severe, Area Affected : 70%</i>							
	<i>Location : At North End Of Wall</i>							
	<i>Misaligned/Bulging, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : At North End Of Wall</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : At North End Of Wall</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

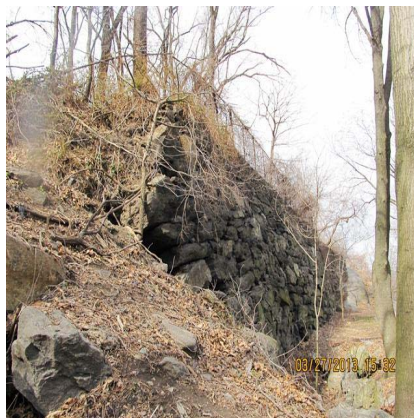
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL CUTSTONE 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 : 5,324 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$56,000	
Total	\$56,000	
Priority B	\$56,000	
Total	\$56,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,100			
Total	\$6,100			
Priority 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
HIGHBRIDGE PARK RETAINING WALL CUTSTONE PERIMETER WALL
Asset # : 14701

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Metal Fence	5%			LIFE	**	4-8	\$300	B
Metal Fence	2%	Now	\$6,100	LIFE	**	4-8	\$100	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At South End Of Wall</i>								
Rubble Stone	5%	Now	\$29,800	LIFE	**	5	\$200	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i>								
<i>Location : At South End Of Wall</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 20%</i>								
<i>Location : At South End Of Wall</i>								
Rubble Stone	88%	4+	\$26,200	LIFE	**	5	\$3,400	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Scattered Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL CUTSTONE 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 : 27-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$55,300	
Total	\$55,300	
Priority B	\$55,300	
Total	\$55,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 RETAINING WALL
Asset # : 14700

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Rubble Stone	95%	2-4	\$26,900	LIFE	**	5	\$1,400	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 20%</i> <i>Location : Scattered Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i> <i>Location : Scattered Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i> <i>Location : Scattered Throughout</i>							
Rubble Stone	5%	Now	\$28,400	LIFE	**	5	\$100	B
	<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 40%</i> <i>Location : At North End Of Wall</i> <i>Misaligned/Bulging, Extent : Severe, Area Affected : 40%</i> <i>Location : At North End Of Wall</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : At North End Of Wall</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. 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 : 26-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$28,300			
Total	\$28,300			
Priority A	\$3,700			
Priority B	\$24,500			
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 # : 14697

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	30%	2-4	\$3,700	LIFE	**			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Visible Wall Adjustment Made On Coping</i>								
No Component	70%							D
Wall/Fence								
Metal Fence	20%			LIFE	**	4-8	\$900	B
Rubble Stone	78%			LIFE	**	5	\$2,500	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Repointing Within The Playground</i>								
Rubble Stone	2%	4+	\$24,500	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : 5 Inch Tree Trunk At Center Of Wall; 6 Inch Tree Trunk At 9 Feet From North Wall; Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 01-Apr-2013 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$11,600			
Total	\$11,600			
Priority A	\$6,600			
Priority B	\$5,100			
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
HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL
Asset # : 14704

Retaining Walls	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Granite	100%	4+	\$6,600	LIFE	**	5		A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 80%</i>							
	<i>Location : Throughout Length Of Wall</i>							
	<i>Explanation : Vegetation Growth Through Joints Is Lifting Coping Stones</i>							
Wall/Fence								
Metal Fence	10%			LIFE	**	4-8	\$100	B
Masonry:Granite	90%	4+	\$5,100	LIFE	**	5	\$800	B
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Scattered Throughout</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 01-Apr-2013 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$40,500	
Total	\$40,500	
Priority B	\$40,500	
Total	\$40,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$2,800			
Total	\$2,800			
Priority A	\$2,800			
Priority B				
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
HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL
Asset # : 14705

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	91%			LIFE	**	5		A
Masonry: Schist/Gneiss	6%	4+	\$1,400	LIFE	**	5		A
<i>Spalling, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : At South End Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : At South End Of Wall</i>								
Masonry: Schist/Gneiss	3%	Now	\$1,400	LIFE	**	5		A
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At South End Of Wall</i>								
Wall/Fence								
Masonry: Granite	5%			LIFE	**	5	\$300	B
Masonry: Sandstone	40%	4+	\$40,500	LIFE	**			B
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : Scattered Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Scattered Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Center Of Wall</i>								
<i>Explanation : Water Infiltration</i>								
Masonry: Schist/Gneiss	55%			LIFE	**	5	\$3,400	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 28-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$87,800	
Total		\$87,800	
Priority B		\$87,800	
Total		\$87,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$27,000			
Total	\$27,000			
Priority A	\$12,900			
Priority B	\$14,100			
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
HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL
Asset # : 14706

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	60%	4+	\$600	LIFE	**			A
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Scattered Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Scattered Throughout								
Concrete	40%	0-2	\$12,300	LIFE	**			A
Broken/Missing Elem, Extent : Moderate, Area Affected : 20%								
Location : At Center And North End Of Wall								
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : At Center And North End Of Wall								
Loose/Delam Surface, Extent : Severe, Area Affected : 30%								
Location : At Center And North End Of Wall								
Spalling, Extent : Severe, Area Affected : 20%								
Location : At Center And North End Of Wall								
Wall/Fence								
Metal Fence	13%	4+	\$1,600	LIFE	**	4-8	\$1,400	B
Misaligned/Bulging, Extent : Light, Area Affected : 20%								
Location : Scattered Throughout								
Metal Fence	2%	0-2	\$12,400	LIFE	**	4-8	\$200	B
Other Observation, Extent : Severe, Area Affected : 60%								
Location : At North End Of Wall								
Explanation : Loose Guardrail Supports, Area Fenced Off								
Masonry: Schist/Gneiss	83%	4+	\$51,000	LIFE	**	5	\$7,700	B
Broken/Missing Elem, Extent : Severe, Area Affected : 10%								
Location : At South End Of Wall								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Scattered Throughout								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 60%								
Location : Scattered Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Scattered Throughout								
Weepholes Not Funct, Extent : Moderate, Area Affected : 5%								
Location : At Center Of Wall								
Masonry: Schist/Gneiss	2%	0-2	\$36,900	LIFE	**	5	\$200	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 40%								
Location : At North End Of Wall								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 20%								
Location : At North End Of Wall								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : At North End Of Wall								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 27-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$172,700	
Total	\$172,700	
Priority A	\$35,700	
Priority B	\$137,000	
Total	\$172,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority A				
Priority 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 # : 14707

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	1%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : 30ft From North End</i> <i>Explanation : Material: Concrete Block</i>								
Masonry:Brownstone	1%			LIFE	**	5		A
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : 1151 Feet From South End</i> <i>Explanation : Material: Cut Quarry Stone</i>								
Masonry:Granite	87%	4+	\$14,200	LIFE	**	5	\$300	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i> <i>Location : 1200 Feet From South End</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 4%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i> <i>Location : A Length Of 32 Feet At 1232 Feet From South End</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : 5 Inch Minimum Diameter Tree Trunks At 548 And 588 Feet From South End; 10 And 20 Feet From North End; At Random Locations</i>								
Masonry:Granite	11%	Now	\$21,500	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 100%</i> <i>Location : Broken Elements At Random Locations And Missing Elements At A Length Of 67 Feet At 1306 Feet From South End; Temp. Concrete Barriers Were Installed</i>								
Wall/Fence								
Metal Fence	20%	4+	\$38,000	LIFE	**	4-8	\$6,700	B
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i> <i>Location : At Random Locations Throughout</i> <i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : At Random Locations</i> <i>Explanation : Rusted</i>								
Metal Fence	2%	Now	\$38,000	LIFE	**	4-8	\$700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : At The Same Locations Of Impact Damage</i> <i>Impact Damage, Extent : Moderate, Area Affected : 5%</i> <i>Location : At 192, 212, 779, 819, 891, 914, 1059, 1154, 1187 And 1198 From South End</i>								
Masonry: Schist/Gneiss	65%			LIFE	**	5	\$18,300	B
Masonry: Schist/Gneiss	13%	4+	\$60,900	LIFE	**	5	\$3,700	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : At Random Locations Throughout</i> <i>Vegetation Growth, Extent : Light, Area Affected : 15%</i> <i>Location : At Random Locations; 3 Inch Minimum Tree Trunks At 100 Feet And 200 Feet From North End</i> <i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : On The Wall At Random Locations</i> <i>Explanation : Rust Stains</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 27-Mar-2013 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$65,500	
Total	\$65,500	
Priority B	\$65,500	
Total	\$65,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,400			
Total	\$8,400			
Priority A	\$8,400			
Priority B				
Total	\$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
HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL
Asset # : 14709

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	70%	4+	\$8,400	LIFE	* *	5	\$100	A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Scattered Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Specifically, Sandstone</i>								
Masonry:Brownstone	30%			LIFE	* *	5		A
Wall/Fence								
Rubble Stone	60%	4+	\$65,500	LIFE	* *	5	\$3,400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Random Locations Throughout</i>								
Rubble Stone	40%			LIFE	* *	5	\$2,300	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL GRANITE BRICK RETAINING WALL
Address : S. OF SUNKEN PLYGRD. @ W.165 ST. W. SIDE OF CURVING RAMP
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0007.W19 / 14691 **Yr Built/Renovated** :
Area Sq Ft : 472 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,600			
Total	\$3,600			
Priority A	\$700			
Priority B	\$2,900			
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
HIGHBRIDGE PARK RETAINING WALL GRANITE BRICK RETAINING WALL
Asset # : 14691

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	70%			LIFE	**			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Material: Concrete Block</i>								
Concrete	30%	4+	\$700	LIFE	**			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 100%</i>								
<i>Location : At Center Of Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Material: Concrete Block</i>								
Wall/Fence								
Concrete	95%			LIFE	**	5	\$100	B
Concrete	5%	4+	\$2,900	LIFE	**	5		B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 25%</i>								
<i>Location : 5 Feet From South End</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Random Locations</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 14-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$19,500			
Total	\$19,500			
Priority A	\$8,600			
Priority B	\$11,000			
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
HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE PERIMETER WALL
Asset # : 14693

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	4+	\$8,600	LIFE	* *			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Random Locations</i>								
Wall/Fence								
Metal Fence	35%			LIFE	* *	4-8	\$1,100	B
Rubble Stone	65%	4+	\$11,000	LIFE	* *	5	\$1,400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Random Locations</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Random Locations</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : At 15 Feet From North End</i>								
<i>Explanation : Brick Structure Attached</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL
Address : INSIDE PARK ALONG EDGEComb AVE. S. OF 157 ST., N. OF PARK STAIRS
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0007.W13 / 14685 **Yr Built/Renovated** :
Area Sq Ft : 952 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$12,900			
Total	\$12,900			
Priority A	\$2,300			
Priority B	\$10,700			
Total	\$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
HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL
Asset # : 14685

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	2-4	\$2,300	LIFE	**			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout</i> <i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout</i>								
Wall/Fence								
Metal Fence	20%			LIFE	**	4-8	\$200	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : The First 5ft Of South Wall</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Under Construction</i>								
Rubble Stone	80%	2-4	\$10,700	LIFE	**	5	\$600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout And The First 5ft Of The Wall Measured From South End</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Light, Area Affected : 1%</i> <i>Location : 10 Inch Diameter Tree Trunk 20 Feet From The South End</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Under Construction</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 26-Mar-2013 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$105,400	
Total	\$105,400	
Priority B	\$105,400	
Total	\$105,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,300			
Total	\$1,300			
Priority A	\$1,300			
Priority B				
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
HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL
Asset # : 14686

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	25%	4+	\$1,300	LIFE	**			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Visible Wall Adjustment Made On Coping</i>								
No Component	75%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout</i>								
<i>Explanation : North End Of Wall Collapsed And Abandoned</i>								
Wall/Fence								
Metal Fence	14%			LIFE	**	4-8	\$1,600	B
Rubble Stone	80%	4+	\$49,600	LIFE	**	5	\$6,500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Random Locations</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : 10 Inch Diameter Tree Trunk 65 Feet From South End And Throughout</i>								
Rubble Stone	6%	2-4	\$55,800	LIFE	**	5	\$500	B
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : 65 Feet From South End</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,800			
Total	\$10,800			
Priority B	\$10,800			
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
HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL
Asset # : 14687

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence Rubble Stone	100%	4+	\$10,800	LIFE	**	5	\$1,400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : At Random Locations</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

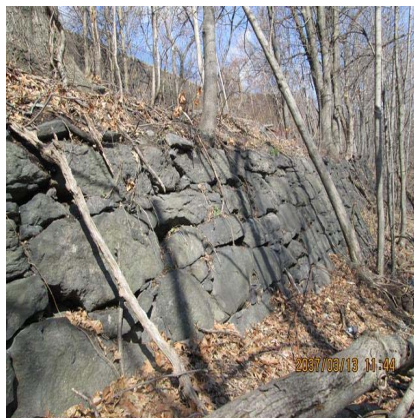
DEPT. OF PARKS & RECREATION - FY 2015

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 : 13-Mar-2013 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL

Total
 Priority
 Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$15,700			
Total	\$15,700			
Priority 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
HIGHBRIDGE PARK RETAINING WALL RUBBLE STONE RETAINING WALL
Asset # : 14688

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence Rubble Stone	100%	2-4	\$15,700	LIFE	**	5	\$2,100	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 4%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Light, Area Affected : 3%</i> <i>Location : 8 Inch Tree Trunk From South End And At Random Locations</i>								
Base								
Not Accessible	100%							D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 27-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$1,059,600	
Total	\$1,059,600	
Priority A	\$56,600	
Priority B	\$1,003,100	
Total	\$1,059,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 STACKED STONE W/MORTARED JOINTS
Asset # : 14082

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	Now	\$56,600	LIFE	**			A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i> <i>Location : Localized Area Throughout The Top Of Wall</i> <i>Spalling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i>								
Wall/Fence								
Rubble Stone	100%	Now	\$1,003,100	LIFE	**	5	\$8,800	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 30%</i> <i>Location : Throughout</i> <i>Excess Worn/Erod Mat, Extent : Severe, Area Affected : 40%</i> <i>Location : Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 80%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

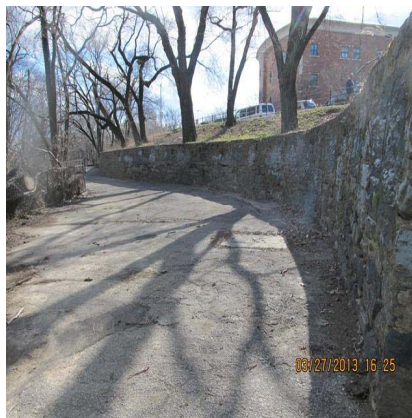
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL STONE RETAINING / PERIMETER WALL
Address : W.OF OVERLOOK PLATFORM & SS 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 : 27-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$58,800	
Total	\$58,800	
Priority B	\$58,800	
Total	\$58,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 STONE RETAINING / PERIMETER WALL
Asset # : 14698

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$58,800	LIFE	**	5	\$1,800	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Scattered Throughout</i>								
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At South End Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Cracks-Vertical, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

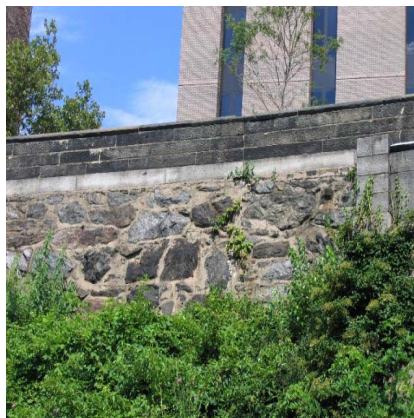
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HIGHBRIDGE PARK RETAINING WALL STONE TOPPED BY CUT STONE
Address : ALONG SOUTH SIDE AT LAUREL HILL TERRACE
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 : 26-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$457,500	
Total		\$457,500	
Priority B		\$457,500	
Total		\$457,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$30,700			
Total	\$30,700			
Priority A	\$30,700			
Priority B				
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
HIGHBRIDGE PARK RETAINING WALL STONE TOPPED BY CUT STONE
Asset # : 14088

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$30,700	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	10%	Now	\$43,300	LIFE	**	5	\$1,100	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout The Wall At Isolated Locations</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Masonry:Sandstone	20%	Now	\$150,600	LIFE	**			B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Isolated Locations Of Wall</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : North Side</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	70%	Now	\$263,600	LIFE	**	5	\$7,900	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Isolated Random Locations Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 850 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$33,200			
Total	\$33,200			
Priority A	\$2,000			
Priority B	\$31,100			
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
INWOOD HILL PARK RETAINING/PERIMETER WALL

Asset # : 14299

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	100%	4+	\$2,000	LIFE	**			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : South End Of Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i> <i>Location : Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout.</i> <i>Cracks-Vertical, Extent : Light, Area Affected : 1%</i> <i>Location : Random Locations Throughout.</i>								
Wall/Fence								
Rubble Stone	65%	4+	\$30,900	LIFE	**	5	\$400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Throughout.</i> <i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout.</i>								
Rubble Stone	35%			LIFE	**	5	\$400	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 390 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$11,100			
Total	\$11,100			
Priority A				
Priority B	\$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
INWOOD HILL PARK RETAINING/PERIMETER WALL

Asset # : 14300

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	4+		LIFE	* *			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i> <i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$11,100	LIFE	* *	5	\$300	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout.</i> <i>Cracks-Vertical, Extent : Light, Area Affected : 5%</i> <i>Location : West Face.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 5,470 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$99,500	
Total	\$99,500	
Priority B	\$99,500	
Total	\$99,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,200			
Total	\$9,200			
Priority A	\$7,800			
Priority B	\$1,400			
Total	\$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
INWOOD HILL PARK RETAINING/PERIMETER WALL
Asset # : 14301

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	100%	4+	\$7,800	LIFE	**			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1% Location : Throughout.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5% Location : Throughout.</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5% Location : Random Locations Throughout.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2% Location : Random Locations Throughout.</i>								
Wall/Fence								
Rubble Stone	65%	4+	\$99,500	LIFE	**	5	\$2,600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5% Location : Throughout.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10% Location : Throughout.</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5% Location : Throughout.</i>								
Rubble Stone	35%			LIFE	**	5	\$2,800	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : INWOOD HILL PARK RETAINING/PERIMETER WALL
Address : FROM W 218TH ST & INDIAN RD WEST INTO PARK TO BRIDGE
Borough : MANHATTAN **Agency's Number** : M042
Program / Asset # : PAR0005.017 / 14302 **Yr Built/Renovated** :
Area Sq Ft : 890 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$21,500			
Total	\$21,500			
Priority B	\$21,500			
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
INWOOD HILL PARK RETAINING/PERIMETER WALL**

Asset # : 14302

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry:Granite	85%	4+	\$21,500	LIFE	* *	5	\$600	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 5% Location : West End Of Wall. Cracking/Crumbling, Extent : Light, Area Affected : 2% Location : Throughout. Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2% Location : Throughout. Vegetation Growth, Extent : Light, Area Affected : 2% Location : Random Locations Throughout.</i>							
Not Accessible	15%							D
	<i>Other Observation, Extent : Light, Area Affected : 0% Location : Throughout. Explanation : North Side Of The Wall Is Covered With Snow.</i>							
Base								
Not Accessible	100%							D

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

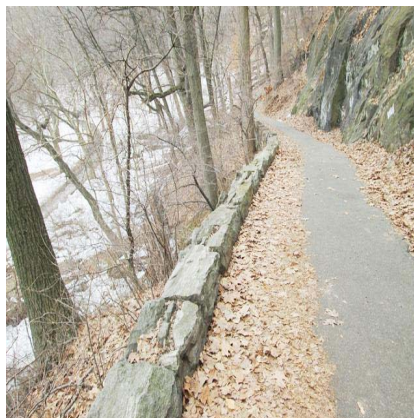
DEPT. OF PARKS & RECREATION - FY 2015

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 : 2,380 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$20,700			
Total	\$20,700			
Priority B	\$20,700			
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
INWOOD HILL PARK RETAINING/PERIMETER WALL**

Asset # : 14303

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Rubble Stone	60%	4+	\$20,000	LIFE	* *	5	\$1,000	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i> <i>Location : 29 Feet, At A Location 33 Feet From The North End Of The Wall; 7 Feet, At A Location 95 Feet From The North End Of The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout.</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout.</i> <i>Explanation : Schist</i>								
Rubble Stone	40%			LIFE	* *	5	\$1,400	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 770 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,900			
Total	\$10,900			
Priority B	\$10,900			
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
 INWOOD HILL PARK RETAINING WALL
 Asset # : 14328**

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$10,900	LIFE	**	5	\$700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2% Location : Approx. 10 Ft, 40 Ft And 50 Ft From The Upper End Of The Wall. Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : Throughout. Vegetation Growth, Extent : Light, Area Affected : 10% Location : Throughout. Other Observation, Extent : Light, Area Affected : 10% Location : 25 Feet From The North End Explanation : Graffiti</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

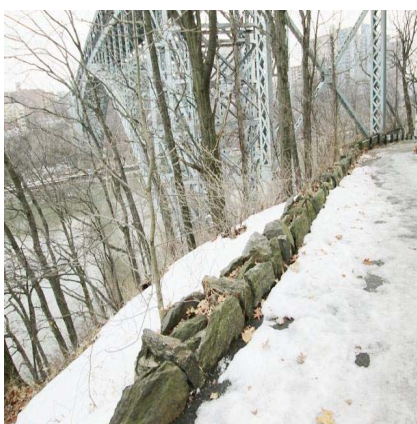
DEPT. OF PARKS & RECREATION - FY 2015

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 : 695 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,400			
Total	\$3,400			
Priority A	\$1,100			
Priority B	\$2,300			
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
INWOOD HILL PARK RETAINING WALL
Asset # : 14305**

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	4+	\$1,100	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2% Location : Random Locations Throughout.</i>								
Wall/Fence								
Masonry: Schist/Gneiss	50%	4+	\$2,000	LIFE	**	5	\$300	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 5% Location : 13 Feet From Right End Of The Wall Facing The River. Vegetation Growth, Extent : Light, Area Affected : 10% Location : Throughout.</i>								
Masonry: Schist/Gneiss	50%			LIFE	**	5	\$600	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,615 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,700			
Total	\$5,700			
Priority B	\$5,700			
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
INWOOD HILL PARK RETAINING WALL
Asset # : 14306

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	55%	4+	\$5,000	LIFE	**	5	\$800	B
			<i>Efflorescence, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
			<i>Staining/Scaling, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
Masonry: Schist/Gneiss	45%			LIFE	**	5	\$1,200	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 3,540 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$50,200	
Total	\$50,200	
Priority B	\$50,200	
Total	\$50,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 # : 14308**

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$50,200	LIFE	* *	5	\$3,000	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1% Location : Random Locations Throughout, More Severe At 160 Feet And 265 Feet From The North End Of The Wall</i>								
<i>Cracks-Diagonal, Extent : Light, Area Affected : 2% Location : Random Locations Throughout</i>								
<i>Cracks-Horizontal, Extent : Light, Area Affected : 2% Location : Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5% Location : Random Locations Throughout, More Severe Between 460 Feet And 500 Feet From The North End Of The Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5% Location : Mostly At 435 Feet From The North End Of The Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 1% Location : Throughout The Base Of Wall</i>								
<i>Explanation : Drain Pipes At Base Of Wall Spaced Between 10ft To 25ft</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,130 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$63,200	
Total	\$63,200	
Priority B	\$63,200	
Total	\$63,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 # : 14309**

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence Rubble Stone	100%	4+	\$63,200	LIFE	* *	5	\$800	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 15%</i> <i>Location : Random Locations Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i> <i>Location : Random Locations Throughout</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i> <i>Location : 25 Feet Long 4 Inches Bulging, 32 Feet From The North End Of Wall And 15 Feet Long 3 Inches Bulging, 225 Feet From The North End Of Wall</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Random Locations Throughout</i> <i>Explanation : Joint Mortar Missing/ Erosion More Severe At 75 Feet And 160 Feet From The North End Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 960 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$34,000			
Total	\$34,000			
Priority B	\$34,000			
Total	\$34,000			



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
Asset # : 14312**

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	25%	Now	\$13,600	LIFE	**	5	\$200	B
<i>Other Observation, Extent : Severe, Area Affected : 80%</i> <i>Location : Approx. 48 Ft And 65 Ft From The Lower End Of The Wall.</i> <i>Explanation : Broken And Missing Elements With Exposed Earth.</i>								
Masonry: Schist/Gneiss	75%	4+	\$20,400	LIFE	**	5	\$600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout.</i> <i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 2%</i> <i>Location : Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 2,430 **Project Type** : PARKS AND RECREATION
Date of Survey : 28-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$99,900	
Total	\$99,900	
Priority B	\$99,900	
Total	\$99,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,600			
Total	\$9,600			
Priority A	\$9,600			
Priority B				
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
INWOOD HILL PARK RETAINING WALL
Asset # : 14313

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	5%	Now	\$500	LIFE	**	5		A
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Approx. 180 Ft And 280 Ft From The Lower End Of The Wall.</i>								
Masonry: Schist/Gneiss	95%	4+	\$9,100	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	5%	0-2	\$34,400	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Approx. 180 Ft. And 280 Ft From The Lower End Of The Wall.</i>								
Masonry: Schist/Gneiss	95%	4+	\$65,400	LIFE	**	5	\$2,000	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,150 Project Type : PARKS AND RECREATION
 Date of Survey : 28-Feb-2014 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$61,900	
Total	\$61,900	
Priority B	\$61,900	
Total	\$61,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 # : 14314**

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	55%	Now	\$17,900	LIFE	**	5	\$500	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i> <i>Location : Approx. 50 Ft And 150 Ft From The Lower End Of The Wall. At 50 Ft, 6 Ft Long Section Has Failed Completely. At 150 Ft, 30 Ft Long Partial Collapse Section Has Exposed Earth.</i>								
Masonry: Schist/Gneiss	45%	4+	\$44,000	LIFE	**	5	\$400	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i> <i>Location : Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,555 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$87,000	
Total	\$87,000	
Priority B	\$87,000	
Total	\$87,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,200			
Total	\$1,200			
Priority A	\$1,200			
Priority B				
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
INWOOD HILL PARK RETAINING WALL #22 WEST OF SOCCER FIELD
Asset # : 14336

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	4+	\$1,200	LIFE	**	5	\$200	A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout.</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$87,000	LIFE	**	5	\$1,100	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 2%</i> <i>Location : Throughout.</i> <i>Cracks-Vertical, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout.</i> <i>Other Observation, Extent : Moderate, Area Affected : 10%</i> <i>Location : Base Of Wall.</i> <i>Explanation : Undermining</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 3,200 Project Type : PARKS AND RECREATION
 Date of Survey : 26-Feb-2014 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL

Total
 Priority
 Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$45,100			
Total	\$45,100			
Priority 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
INWOOD HILL PARK RETAINING WALL ABUTS ASSET 14308 AT RETURN
Asset # : 14311

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	35%			LIFE	**			A
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout.</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Left End Of The Wall, Facing From Payson Ave.</i> <i>Explanation : 127ft Long Concrete Coping Can Be Found At The Left End Of The Wall, Facing From Payson Ave.</i>								
No Component	65%							D
Wall/Fence								
Masonry: Schist/Gneiss	65%	4+	\$29,500	LIFE	**	5	\$1,800	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout.</i>								
Rubble Stone	35%	4+	\$15,700	LIFE	**	5	\$800	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout.</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Left End Of The Wall, Facing From Payson Ave.</i> <i>Explanation : 127ft Long Rubble Wall Section Can Be Found At The Left End Of The Wall, Facing From Payson Ave.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 895 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$20,400			
Total	\$20,400			
Priority B	\$20,400			
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
INWOOD HILL PARK RETAINING WALL ADJACENT TO ASSET 14303
Asset # : 14304

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	80%	4+	\$20,300	LIFE	**	5	\$600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout.</i>								
Masonry: Schist/Gneiss	20%			LIFE	**	5	\$300	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : INWOOD HILL PARK RETAINING WALL BEHIND THE HANDBALL COURTS
Address : EMERSON ST AND PAYSON AVE PATH LEADIN NORTH BEHIND COURTS
Borough : MANHATTAN **Agency's Number** : M042
Program / Asset # : PAR0005.041 / 14339 **Yr Built/Renovated** :
Area Sq Ft : 390 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$21,900			
Total	\$21,900			
Priority B	\$21,900			
Total	\$21,900			



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 RETAINING WALL BEHIND THE HANDBALL COURTS
Asset # : 14339

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence Rubble Stone	100%	4+	\$21,900	LIFE	* *	5	\$300	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout The Top Of Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 1%</i> <i>Location : Throughout.</i>								
Base								
Not Accessible	100%							D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 370 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,100			
Total	\$4,100			
Priority B	\$4,100			
Total	\$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
INWOOD HILL PARK RETAINING WALL BEHIND THE HILL W. OF BALLFIELDS
Asset # : 14340

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Metal Fence	35%	4+	\$700	LIFE	**	4-8	\$100	B
<i>Impact Damage, Extent : Light, Area Affected : 5%</i>								
<i>Location : Approx. 10 Ft From The Upper End Of The Wall.</i>								
Rubble Stone	65%	4+	\$3,400	LIFE	**	5	\$200	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout The Top Of The Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : INWOOD HILL PARK RETAINING WALL BET @ PAYSON & 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 : 1,460 Project Type : PARKS AND RECREATION
 Date of Survey : 12-Feb-2014 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$61,300	
Total	\$61,300	
Priority B	\$61,300	
Total	\$61,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,100			
Total	\$3,100			
Priority A	\$3,100			
Priority 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
INWOOD HILL PARK RETAINING WALL BET @ PAYSON & EMMERSON
Asset # : 14310

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	80%	4+	\$3,100	LIFE	**	5		A
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Random Locations Throughout At Vertically Laid Coping</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Random Locations Throughout The Wall</i>							
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : 46 Feet From The North End Of Wall To The South End Of Wall</i>							
	<i>Explanation : Vertically Laid Coping Stones</i>							
No Component	20%							D
Wall/Fence								
Rubble Stone	10%	0-2	\$24,500	LIFE	**	5	\$100	B
	<i>Misaligned/Bulging, Extent : Severe, Area Affected : 70%</i>							
	<i>Location : 20 Feet Long, 12 Inch Bulge, 70 Feet From The North End Of Wall</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Fill Behind The Wall</i>							
	<i>Explanation : Limited Access Due To Snow Covering</i>							
Rubble Stone	90%	4+	\$36,800	LIFE	**	5	\$1,000	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>							
	<i>Location : Missing Stone At Pylon, 2 Sqft, Near South End Of Wall</i>							
	<i>Misaligned/Bulging, Extent : Light, Area Affected : 20%</i>							
	<i>Location : 10 Feet Long, 2 Inch Bulge, 136 Feet From The North End Of Wall</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>							
	<i>Location : 50 Feet From The North End Of Wall</i>							
	<i>Other Observation, Extent : Light, Area Affected : 90%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Majority Type Of Stone Is Schist/ Gnies</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : INWOOD HILL PARK RETAINING WALL EAST FACING ESCARPMENT #6
Address : DOWN SLOPE & 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 : 360 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$19,100			
Total	\$19,100			
Priority A	\$9,500			
Priority B	\$9,700			
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
INWOOD HILL PARK RETAINING WALL EAST FACING ESCARPMENT #6
Asset # : 14335

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	100%	Now	\$9,500	LIFE	* *	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 15%</i> <i>Location : Random Locations Throughout.</i> <i>Other Observation, Extent : Severe, Area Affected : 60%</i> <i>Location : Approx. 20 Feet From The Upper End Of The Wall.</i> <i>Explanation : Severely Bulged Section Caused Coping To Crack</i>								
Wall/Fence								
Rubble Stone	5%	Now	\$2,000	LIFE	* *	5		B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i> <i>Location : Approx. 20 Ft From The Upper End Of The Wall.</i> <i>Explanation : Bulged Section With Exposed Earth Due To A Tree Growing In The Wall Causing Excess Pressure On The Stones.</i>								
Rubble Stone	95%	4+	\$7,700	LIFE	* *	5	\$100	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Efflorescence, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i> <i>Location : Approx. 2 Inches Misaligned And 17 Feet Long Bulge Section Is Located Approx. 20 Feet From The Upper End Of The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout.</i> <i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : Near The South End.</i> <i>Explanation : Small Portion Of Wall Is Founded On Bedrock</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,180 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$66,000	
Total	\$66,000	
Priority B	\$66,000	
Total	\$66,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,900			
Total	\$1,900			
Priority A	\$1,900			
Priority B				
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
INWOOD HILL PARK RETAINING WALL HIGH POINT OF E. SIDE OF PARK #7
Asset # : 14333

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	4+	\$1,900	LIFE	* *	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout.</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$66,000	LIFE	* *	5	\$900	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout.</i> <i>Efflorescence, Extent : Moderate, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout.</i> <i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout The Top Portion.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 295 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$25,500			
Total	\$25,500			
Priority B	\$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
INWOOD HILL PARK RETAINING WALL HIGH POINT OF E. SIDE OF PARK #8
Asset # : 14334

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Rubble Stone	5%	Now	\$2,100	LIFE	**	5		B
			<i>Broken/Missing Elem, Extent : Severe, Area Affected : 40%</i> <i>Location : Approx. 10 Ft From The Higher Side Of The Wall.</i> <i>Vegetation Growth, Extent : Severe, Area Affected : 50%</i> <i>Location : Approx. 10 Ft From The Higher Side Of The Wall.</i>					
Rubble Stone	95%	4+	\$23,500	LIFE	**	5	\$200	B
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i> <i>Location : Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i> <i>Location : Approx. 8 In Misaligned Bulge Section, Approx. 30 Ft From The Right Side When Viewed From The Lower Grade Side.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i> <i>Location : Throughout.</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 950 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$20,900			
Total	\$20,900			
Priority 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
INWOOD HILL PARK RETAINING WALL HILL ABOVE PAYSON AVE. ENTRANCE
Asset # : 14338

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Rubble Stone	3%	Now	\$8,000	LIFE	**	5		B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Approx. 170 Ft From The Lower End Of The Wall.</i>								
Rubble Stone	97%	4+	\$12,900	LIFE	**	5	\$700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout.</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : 10 Ft Long And 2 Inch Bulge Section Is Located Approx. 167 Ft From The Lower End Of The Wall.</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout.</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,936 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$38,400	
Total		\$38,400	
Priority B		\$38,400	
Total		\$38,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,300			
Total	\$6,300			
Priority A	\$2,700			
Priority B	\$3,600			
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
INWOOD HILL PARK RETAINING WALL LOOKOUT POINT E. OF DYCKMAN ST
Asset # : 14330

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	88%	4+	\$1,100	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Approx. 90 Ft From The Left End Of The Wall, Facing Towards The River And At North Corner On The Park Side.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
Masonry: Schist/Gneiss	12%	Now	\$1,500	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Beneath Broken Railing Facing The River</i>								
Wall/Fence								
Metal Fence	20%	4+	\$1,100	LIFE	**	4-8	\$400	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout.</i>								
Metal Fence	45%	Now	\$2,500	LIFE	**	4-8	\$900	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Approx. 7 Feet Long Along River Side Of Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Adjacent To Broken Section Of Railing Along River Side Of Wall</i>								
<i>Explanation : Temporary Repair Evident</i>								
Masonry: Schist/Gneiss	35%	4+	\$38,400	LIFE	**	5	\$600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Approx. 40 Ft And 60 Ft From The Left End Of The Wall, Facing Towards The River.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout.</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Bottom Of Wall On River Side.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout.</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Adjacent To Large Trees On Top Of Wall.</i>								
<i>Explanation : Displacement Of Stones.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 375 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,500			
Total	\$10,500			
Priority B	\$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 NEAR FOUNDATION REMENANTS
Asset # : 14332

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Rubble Stone	100%	4+	\$10,500	LIFE	**	5	\$300	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout.</i> <i>Other Observation, Extent : Moderate, Area Affected : 5%</i> <i>Location : Southeast End Of Wall.</i> <i>Explanation : A Fallen Tree Has Undermined The Footing And Broken Away A Section Of The Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 840 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$14,100			
Total	\$14,100			
Priority B	\$14,100			
Total	\$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
INWOOD HILL PARK RETAINING WALL RIDGE PATH FROM HH BRIDGE FOOTIN
Asset # : 14341

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Rubble Stone	30%	4+	\$14,100	LIFE	**	5	\$200	B
			<i>Broken/Missing Elem, Extent : Light, Area Affected : 20%</i>					
			<i>Location : Random Locations.</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>					
			<i>Location : Throughout.</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Throughout.</i>					
			<i>Explanation : Drywall</i>					
Not Accessible	70%							D
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : INWOOD HILL PARK RETAINING WALL UP HILL PATH FROM HH BRIDGE FOOT
Address : PATH ALONG EAST HIGH POINT PATH # 3&4 EAST OF LOOPED PATH
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0005.039 / 14337 **Yr Built/Renovated** :
Area Sq Ft : 1,215 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$54,400	
Total	\$54,400	
Priority B	\$54,400	
Total	\$54,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 UP HILL PATH FROM HH BRIDGE FOOT
Asset # : 14337

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Rubble Stone	80%	4+	\$54,400	LIFE	**	5	\$700	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 20%</i> <i>Location : Random Locations Throughout.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 20%</i> <i>Location : Throughout.</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout.</i> <i>Explanation : Drywall</i>							
Not Accessible	20%							D
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 345 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,900			
Total	\$4,900			
Priority B	\$4,900			
Total	\$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
INWOOD HILL PARK RETAINING WALL WESTERN WALL OF S/B HHP
Asset # : 14307

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$4,900	LIFE	* *	5	\$300	B
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 10-May-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$61,200	
Total	\$61,200	
Priority B	\$61,200	
Total	\$61,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 BETWEEN ENTRANCES ON PARK TER. W
Asset # : 14279

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry:Granite	100%	Now	\$61,200	LIFE	**	5	\$1,800	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

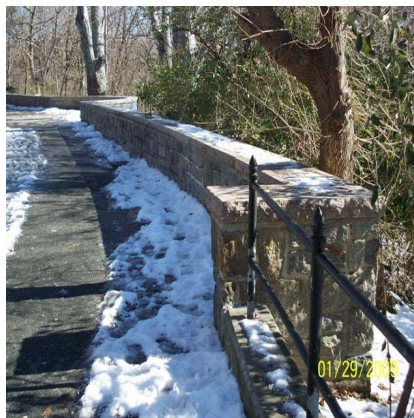
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 10-May-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$80,500	
Total		\$80,500	
Priority B		\$80,500	
Total		\$80,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,400			
Total	\$1,400			
Priority A	\$1,400			
Priority B				
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
ISHAM PARK RETAINING WALL INSIDE PARK ALONG SOUTHERN PATH
Asset # : 14272

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Granite	100%	Now	\$1,400	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$80,500	LIFE	**	5	\$600	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Round Section Of Wall On East Face And Various Other Locations</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ISHAM PARK RETAINING WALL SEMI CIRCULAR WALL INSIDE PARK
Address : SOUTH OF AND ADJACENT TO 14272 EAST TO WEST & 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 : 10-May-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$26,400			
Total	\$26,400			
Priority A	\$1,500			
Priority B	\$24,900			
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
ISHAM PARK RETAINING WALL SEMI CIRCULAR WALL INSIDE PARK
Asset # : 14273

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	10%	0-2	\$200	LIFE	**			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 100%</i>								
<i>Location : North End Of Wall</i>								
Masonry: Schist/Gneiss	90%	Now	\$1,300	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Bluestone</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$24,900	LIFE	**	5	\$400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 10-May-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$104,800	
Total		\$104,800	
Priority B		\$104,800	
Total		\$104,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,900			
Total	\$4,900			
Priority A	\$4,900			
Priority B				
Total	\$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
ISHAM PARK RETAINING WALL SOUTH SIDE OF PARK
Asset # : 14274

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Code
Wall								
Coping								
Masonry: Schist/Gneiss	100%	Now	\$4,900	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : 10 Ft. In From The Left End From The Street Side.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$104,800	LIFE	**	5	\$3,200	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ISHAM PARK RETAINING WALL SOUTH WEST CORNER OF PARK
Address : TOP & 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 : 10-May-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,300			
Total	\$8,300			
Priority A	\$1,200			
Priority B	\$7,100			
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
ISHAM PARK RETAINING WALL SOUTH WEST CORNER OF PARK
Asset # : 14276

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	Now	\$1,200	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Mostly On The North Face Of Wall</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Bluestone And It Has Been Painted</i>								
Wall/Fence								
Concrete	50%	Now	\$7,100	LIFE	**	5		B
<i>Soft Jts Deter/Miss, Extent : Light, Area Affected : 5%</i>								
<i>Location : North Face Of Wall</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 5%</i>								
<i>Location : Middle Of North Face Of Wall</i>								
Rubble Stone	50%			LIFE	**	5	\$200	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ISHAM PARK RETAINING WALL SOUTHWEST CORNER OF PARK
Address : EAST SIDE OF ENTRANCE PATH AT BWAY BET. W211 & 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 : 10-May-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$20,400			
Total	\$20,400			
Priority A	\$1,300			
Priority B	\$19,000			
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
ISHAM PARK RETAINING WALL SOUTHWEST CORNER OF PARK
Asset # : 14275

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	Now	\$1,300	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Bluestone</i>								
Wall/Fence								
Rubble Stone	100%	Now	\$19,000	LIFE	**	5	\$200	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 15%</i>								
<i>Location : Random Locations Throughout Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 10-May-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE **FY 2016** **FY 2017** **FY 2018** **FY 2019**

Parks' Walls
Total
 Priority A
 Priority 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 WALL ALONG PARK TERRACE WEST
Asset # : 14278

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%			LIFE	**	5		A
<i>Recent Repair Evident, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Bluestone.</i>								
Wall/Fence								
Concrete	80%			LIFE	**	5	\$500	B
Metal Fence	20%			LIFE	**	4-8	\$800	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 10-May-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$75,000	
Total		\$75,000	
Priority B		\$75,000	
Total		\$75,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$2,600			
Total	\$2,600			
Priority A	\$2,600			
Priority B				
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
ISHAM PARK RETAINING WALL WESTERN PATH OF PARK
Asset # : 14277

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	Now	\$2,600	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 15%</i>								
<i>Location : About 20 Feet From West End Tree Roots Are Causing This Condition</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 10%</i>								
<i>Location : About 20 Feet From West End</i>								
Wall/Fence								
Rubble Stone	100%	Now	\$75,000	LIFE	**	5	\$1,000	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,315 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Apr-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$74,500	
Total		\$74,500	
Priority B		\$74,500	
Total		\$74,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,200			
Total	\$1,200			
Priority A	\$1,200			
Priority B				
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
J. HOOD WRIGHT PARK PERIMETER WALL**

Asset # : 14464

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	100%	Now	\$1,200	LIFE	* *			A
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Close To The North End Of The Wall.</i>					
			<i>Recent Replace Evident, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$74,500	LIFE	* *	5	\$1,100	B
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 930 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Apr-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$52,700	
Total		\$52,700	
Priority B		\$52,700	
Total		\$52,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$900			
Total	\$900			
Priority A	\$900			
Priority B				
Total	\$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 PERIMETER WALL

Asset # : 14465

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	Now	\$900	LIFE	* *			A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Ramdon Locations Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$52,700	LIFE	* *	5	\$800	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Cracks-Vertical, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Approximately 20 Feet From Park Entrance</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

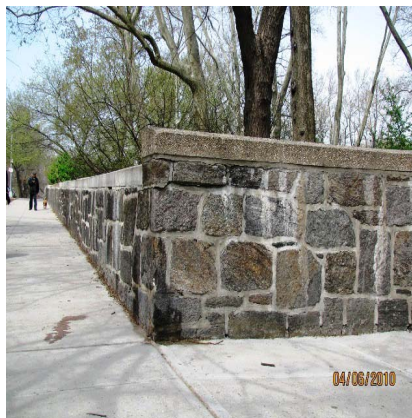
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,415 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Nov-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$80,200	
Total	\$80,200	
Priority B	\$80,200	
Total	\$80,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,300			
Total	\$1,300			
Priority A	\$1,300			
Priority B				
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
J. HOOD WRIGHT PARK PERIMETER WALL**

Asset # : 14469

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	Now	\$1,300	LIFE	* *			A
<i>Cracks-Horizontal, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$80,200	LIFE	* *	5	\$1,200	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 10%</i> <i>Location : Approximately 100 Feet From Park Entrance</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i> <i>Location : Near Fort Washington Entrance</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 740 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Jun-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$45,900	
Total	\$45,900	
Priority B	\$45,900	
Total	\$45,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$700			
Total	\$700			
Priority A	\$700			
Priority B				
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
J. HOOD WRIGHT PARK RETAINING WALL**

Asset # : 14466

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	100%	Now	\$700	LIFE	* *			A
			<i>Cracks-Horizontal, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Middle Portion Of The Wall</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Random Locations Throughout</i>					
Wall/Fence								
Concrete	100%	Now	\$45,900	LIFE	* *	5	\$100	B
			<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : South Face</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : North Face</i>					
			<i>Cracks-Vertical, Extent : Severe, Area Affected : 15%</i>					
			<i>Location : North Face</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 3,560 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Jun-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$201,700	
Total	\$201,700	
Priority B	\$201,700	
Total	\$201,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,100			
Total	\$5,100			
Priority A	\$5,100			
Priority B				
Total	\$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
J. HOOD WRIGHT PARK RETAINING WALL
Asset # : 14467

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	100%	Now	\$5,100	LIFE	* *			A
			<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : Random Locations Throughout</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Random Locations Throughout</i>					
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$201,700	LIFE	* *	5	\$3,000	B
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : Random Locations Throughout</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : J. HOOD WRIGHT PARK RETAINING WALL
Address : AROUND SOUTH SIDE OF PLGD @ W173 ST & FT WASHINGTON AVE. ENTRANCE
Borough : MANHATTAN **Agency's Number** : M099
Program / Asset # : PAR0241.005 / 14468 **Yr Built/Renovated** :
Area Sq Ft : 1,020 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Apr-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$57,800	
Total		\$57,800	
Priority B		\$57,800	
Total		\$57,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,000			
Total	\$1,000			
Priority A	\$1,000			
Priority 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
J. HOOD WRIGHT PARK RETAINING WALL
Asset # : 14468

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	Now	\$1,000	LIFE	* *			A
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 30%</i> <i>Location : Random Locations Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout</i> <i>Recent Repair Evident, Extent : Moderate, Area Affected : 20%</i> <i>Location : Section Facing Park Side</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$57,800	LIFE	* *	5	\$900	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 10%</i> <i>Location : Approximately 75 Feet From Steps</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : Random Locations Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : J. HOOD WRIGHT PARK RETAINING WALL
Address : W173 ST & FORT WASHINGTON AVE NORTH TO SUBWAY ENTRANCE
Borough : MANHATTAN **Agency's Number** : M099
Program / Asset # : PAR0241.007 / 14470 **Yr Built/Renovated** :
Area Sq Ft : 1,074 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Apr-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$60,900	
Total		\$60,900	
Priority B		\$60,900	
Total		\$60,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,000			
Total	\$1,000			
Priority A	\$1,000			
Priority 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
J. HOOD WRIGHT PARK RETAINING WALL
Asset # : 14470

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	Now	\$1,000	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i> <i>Location : 20ft. From South Of Ft. Washington Ave. Entrance.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$60,900	LIFE	* *	5	\$900	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i> <i>Location : Approximately 20 Feet From Subway Entrance</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **J. HOOD WRIGHT PARK RETAINING WALL**
 Address : **WEST END OF 174T ST AND WEST END OF 175ST ALONG FT WASHINGTON AVE**
 Borough : **MANHATTAN** Agency's Number : **M099**
 Program / Asset # : **PAR0241.008 / 14471** Yr Built/Renovated :
 Area Sq Ft : **714** Project Type : **PARKS AND RECREATION**
 Date of Survey : **03-Jun-2014** Landmark Status : **NONE**
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$40,500	
Total	\$40,500	
Priority B	\$40,500	
Total	\$40,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$700			
Total	\$700			
Priority A	\$700			
Priority B				
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
J. HOOD WRIGHT PARK RETAINING WALL

Asset # : 14471

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	100%	Now	\$700	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$40,500	LIFE	**	5	\$600	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Staining/Scaling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

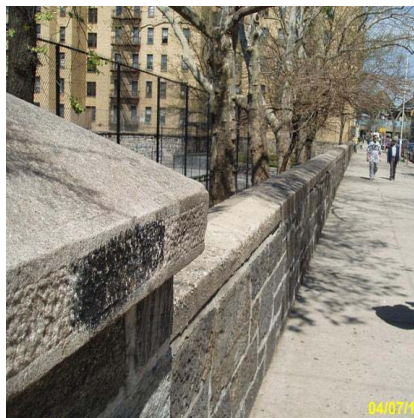
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 2,100 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Jun-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$119,000	
Total	\$119,000	
Priority B	\$119,000	
Total	\$119,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,000			
Total	\$1,000			
Priority A	\$1,000			
Priority 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
J. HOOD WRIGHT PARK RETAINING WALL
Asset # : 14472

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	100%	Now	\$1,000	LIFE	**			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : 8ft South From North End Of Wall</i> <i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 10%</i> <i>Location : Various Locations Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i> <i>Location : Various Locations Throughout</i> <i>Misaligned/Bulging, Extent : Severe, Area Affected : 10%</i> <i>Location : Approximately 150 Feet From Northeast Corner</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$119,000	LIFE	**	5	\$1,800	B
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i> <i>Location : Approximately 10 Feet From Subway Entrance</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 780 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$22,600			
Total	\$22,600			
Priority A	\$500			
Priority B	\$22,100			
Total	\$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
JACKIE ROBINSON PARK PERIMETER/RETAINING WALL

Asset # : 14473

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	4+	\$500	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 13%</i> <i>Location : 2 Inches To 3 Inches Bulging At The Middle Portion Of The Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$22,100	LIFE	* *	5	\$700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : Middle Portion Of The Wall (sidewalk Side).</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 13%</i> <i>Location : Up 3 Inch Bulge At The Middle Portion Of The Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

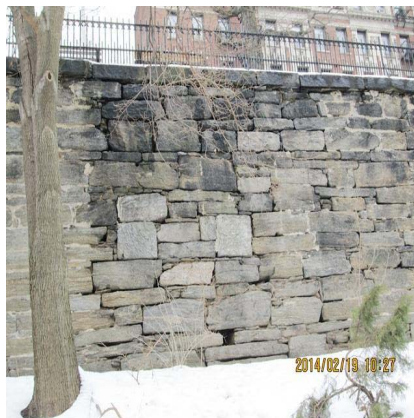
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JACKIE ROBINSON PARK PERIMETER/RETAINING WALL
Address : FORM STAIRS NEAR NW CORNER ALONG EDGEcombe AVETO W149 ST ENTRANCE
Borough : MANHATTAN **Agency's Number** : M014
Program / Asset # : PAR0039.007 / 14474 **Yr Built/Renovated** :
Area Sq Ft : 56,725 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$289,300	\$43,500
Total	\$289,300	\$43,500
Priority B	\$289,300	\$43,500
Total	\$289,300	\$43,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$40,000			
Total	\$40,000			
Priority A	\$17,700			
Priority B	\$22,300			
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
JACKIE ROBINSON PARK PERIMETER/RETAINING WALL

Asset # : 14474

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	5%			LIFE	**	5	\$100	A
<i>Other Observation, Extent : Light, Area Affected : 10%</i> <i>Location : 80 Feet Of The North End Of The Wall</i> <i>Explanation : Open Abandoned Railing Post Holes At Top Of Coping.</i>								
Masonry: Schist/Gneiss	95%	4+	\$17,700	LIFE	**	5	\$400	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i> <i>Location : Random Locations Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 11%</i> <i>Location : Misalignment At 35 Feet To 58 Feet And 1270 Feet To 1404 Feet From South End Of The Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 20%</i> <i>Location : Random Locations Throughout. 8 Inch Tree Trunk At 145 Feet From The South End Of The Wall</i>								
Wall/Fence								
Metal Fence	9%	4+	\$22,000	LIFE	**	4-8	\$5,100	B
<i>Loose Fastenings, Extent : Light, Area Affected : 1%</i> <i>Location : At 220 Feet, 404 Feet, 1230 Feet And 1290 Feet From North End Of The Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Cast Iron Fence</i>								
Metal Fence	1%			LIFE	**	4-8	\$900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : South End</i> <i>Explanation : Chain Link Fence</i>								
Masonry: Schist/Gneiss	90%	4+	\$289,300	LIFE	**	5	\$43,500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout</i> <i>Cracks-Diagonal, Extent : Light, Area Affected : 1%</i> <i>Location : Approximately 30 Feet And 650 Feet From The South End Of The Wall</i> <i>Excess Worn/Erod Mat, Extent : Light, Area Affected : 8%</i> <i>Location : Erosion At 1367 Feet To 1378 Feet And 340 Feet To 395 Feet And 1170 Feet To 1228 Feet From South End Of The Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout</i> <i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i> <i>Location : At The East Face Near The South End And The Middle Portion Of The Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 30%</i> <i>Location : Random Locations Throughout. 12 Inch Diameter Trunk At Base At The North End Of The Wall</i> <i>Other Observation, Extent : Moderate, Area Affected : 1%</i> <i>Location : At 970 Feet From The South End Of The Wall</i> <i>Explanation : Large Fallen Tree Leaning Against The Wall, Approximately 70 Feet Tall</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		
Wall	Base								
	Not Accessible	100%							D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13,746 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$389,500	
Total	\$389,500	
Priority B	\$389,500	
Total	\$389,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$17,700			
Total	\$17,700			
Priority A	\$17,700			
Priority B				
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
JACKIE ROBINSON PARK PERIMETER/RETAINING WALL

Asset # : 14475

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	98%	4+	\$17,700	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout, More Severe Towards North End, Starting At 835 Feet From The South End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Random Location Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : 520 Feet From The South End Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout, More Severe Between Top Of Wall And Coping</i>								
Masonry: Schist/Gneiss	2%	Now		LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : 540 Feet From The South End Of Wall</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 5%</i>								
<i>Location : 250 Feet And 350 Feet From The South End Of Wall</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	4+	\$389,500	LIFE	**	5	\$11,700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : 490 Feet, 500 Feet, 590 Feet From South End, And Small Spots At Various Locations Throughout The Wall</i>								
<i>Cracks-Diagonal, Extent : Light, Area Affected : 5%</i>								
<i>Location : 20 Feet Long Crack, 660 Feet From The South End Of Wall, And 30 Feet Long Crack, 700 Feet From The South End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Various Locations Throughout, More Severe Towards The North End</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 2,898 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,800			
Total	\$3,800			
Priority B	\$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
JACKIE ROBINSON PARK RETAINING WALL

Asset # : 14476

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	100%			LIFE	* *			A
Wall/Fence								
Masonry:Brownstone	15%	4+	\$2,500	LIFE	* *	5	\$200	B
<i>Cracks-Diagonal, Extent : Light, Area Affected : 1%</i> <i>Location : 44 Feet From The North End Of The Wall</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout.</i> <i>Explanation : Actual Wall Construction Is Clay Brick Masonry. Masonry Brownstone Used In This Report Solely For Unit Costing.</i>								
Masonry:Brownstone	85%			LIFE	* *	5	\$2,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Actual Wall Construction Is Clay Brick Masonry. Masonry Brownstone Used In This Report Solely For Unit Costing.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 859 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$100			
Total	\$100			
Priority 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
JACKIE ROBINSON PARK RETAINING WALL

Asset # : 14477

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	100%			LIFE	* *			A
Wall/Fence								
Concrete	100%			LIFE	* *	5	\$300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout.</i> <i>Explanation : It Is Assumed That The Brick Is A Veneer Over A Concrete Base.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 935 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$300			
Total	\$300			
Priority A				
Priority B	\$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
JACKIE ROBINSON PARK RETAINING WALL

Asset # : 14478

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	10%	4+		LIFE	**			A
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>							
	<i>Location : North End Of Wall</i>							
Concrete	90%			LIFE	**			A
Wall/Fence								
Concrete	2%	4+	\$100	LIFE	**	5		B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>							
	<i>Location : Throughout</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Middle Portion Of The Wall (West Face).</i>							
Concrete	98%			LIFE	**	5	\$300	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout.</i>							
	<i>Explanation : It Is Assumed That The Brick Is A Veneer Over A Concrete Base.</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 3,156 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$43,400			
Total	\$43,400			
Priority A	\$4,500			
Priority B	\$38,900			
Total	\$43,400			



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
JACKIE ROBINSON PARK RETAINING WALL

Asset # : 14479

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	2-4	\$4,500	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i> <i>Location : 56 Feet To 90 Feet From North End Of Wall At East Face</i> <i>Efflorescence, Extent : Light, Area Affected : 10%</i> <i>Location : 90 Feet From North End Of Wall At East Face</i>								
Wall/Fence Concrete	67%	4+	\$32,800	LIFE	**	5	\$300	B
<i>Cracks-Diagonal, Extent : Light, Area Affected : 5%</i> <i>Location : 90 Feet From South End</i> <i>Efflorescence, Extent : Light, Area Affected : 10%</i> <i>Location : Northern Half Of Wall At East Face</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i> <i>Location : 60 Feet From South End At East Face Of Wall</i> <i>Staining/Scaling, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Along Entire Wall</i> <i>Explanation : Wall Is Built With Brick</i>								
Concrete	8%	4+	\$1,600	LIFE	**	5		B
<i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i> <i>Location : Near South End Of Wall At East Face</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : South End Portion Of Wall</i> <i>Explanation : Lower Portion Of Wall Is Built With Concrete</i>								
Metal Fence	25%	4+	\$4,500	LIFE	**	4-8	\$800	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 20%</i> <i>Location : Random Locations Throughout, More Severe At Southern Half Of Wall</i> <i>Impact Damage, Extent : Light, Area Affected : 2%</i> <i>Location : Near South End, East Face Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 2,200 Project Type : PARKS AND RECREATION
 Date of Survey : 19-Feb-2014 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$124,700	
Total	\$124,700	
Priority B	\$124,700	
Total	\$124,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,200			
Total	\$5,200			
Priority A	\$5,200			
Priority B				
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
JACKIE ROBINSON PARK RETAINING WALL
Asset # : 14480

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Wall									
Coping									
Concrete	100%	4+	\$5,200	LIFE		* *		A	
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i> <i>Location : Approximately 35 Feet From The South End Of The Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 4%</i> <i>Location : Coping Stone Is Shifted Up To 3 Inches Outward At Middle Portion Of The Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Middle Portion Of The Wall</i>								
Wall/Fence									
Masonry:Brownstone	100%	4+	\$124,700	LIFE		* *	5	\$1,200	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 3%</i> <i>Location : At Benches Along The Base At The North Half Of The Wall</i> <i>Cracks-Diagonal, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Efflorescence, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Cracks-Horizontal, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Top Half Of The Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 1%</i> <i>Location : Less Than 1 Inch Bulge Approximately 80 Feet From The North End</i> <i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Entire Length Of Wall</i> <i>Explanation : Actual Wall Construction Is Clay Brick Masonry. Masonry Brownstone Wall Type Used Solely For Unit Costing.</i>								
Base									
Not Accessible	100%								D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 523 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,000			
Total	\$1,000			
Priority A	\$100			
Priority B	\$900			
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
JEROME SLOPE PARK RETAINING WALL**

Asset # : 14599

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	60%	2-4	\$100	LIFE	**			A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
No Component	40%							D
Wall/Fence								
Concrete	40%			LIFE	**	5		B
Metal Fence	30%			LIFE	**	4-8	\$200	B
Masonry:Granite	30%	4+	\$900	LIFE	**	5	\$100	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 24-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,500			
Total	\$6,500			
Priority A	\$500			
Priority B	\$6,100			
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
JEROME SLOPE PARK RETAINING WALL**

Asset # : 14600

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	2-4	\$500	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
Wall/Fence								
Metal Fence	45%			LIFE	* *	4-8	\$900	B
Masonry:Granite	55%	4+	\$6,100	LIFE	* *	5	\$900	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

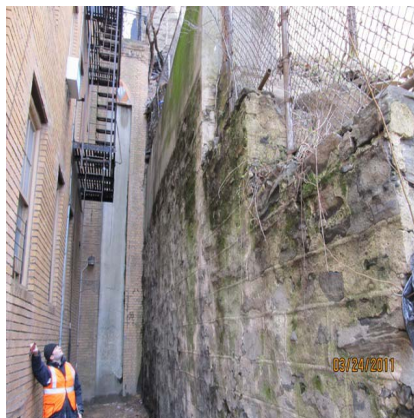
DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JEROME SLOPE PARK RETAINING WALL
Address : JEROME AVE BET. E164 & E 165 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 : 24-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$15,500			
Total	\$15,500			
Priority B	\$15,500			
Priority C				
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
JEROME SLOPE PARK RETAINING WALL
Asset # : 14601

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	15%			LIFE	**			A
No Component	85%							D
Wall/Fence								
Concrete	15%	4+	\$2,900	LIFE	**	5		B
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Top Of Wall</i>								
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Mid Height Of Concrete Wall Section</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At Center Of Wall</i>								
Metal Fence	15%	0-2	\$1,100	LIFE	**	4-8	\$200	B
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>								
<i>Location : At West End Of Wall</i>								
<i>Explanation : Bulge On Fence Due To Debris Accumulation</i>								
Masonry:Granite	5%			LIFE	**	5	\$100	B
Masonry: Schist/Gneiss	65%	2-4	\$11,500	LIFE	**	5	\$700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Top Of Wall</i>								
Base								
Masonry:Granite	5%			LIFE	**	5		C
Masonry: Schist/Gneiss	95%			LIFE	**	5	\$300	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JEROME SLOPE PARK RETAINING WALL
Address : JEROME AVE BET E 164 & E 165 STS UPPER BACK WALL IN PARK
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : PAR0250.004 / 14602 **Yr Built/Renovated** :
Area Sq Ft : 13,232 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$292,400	
Total		\$292,400	
Priority B		\$292,400	
Total		\$292,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$39,900			
Total	\$39,900			
Priority A	\$3,100			
Priority B	\$4,100			
Priority C	\$32,700			
Total	\$39,900			



*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
JEROME SLOPE PARK RETAINING WALL

Asset # : 14602

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	2-4	\$3,100	LIFE	**			A
<i>Spalling, Extent : Moderate, Area Affected : 2%</i> <i>Location : Scattered At Vertical Joints</i> <i>Cracks-Vertical, Extent : Moderate, Area Affected : 2%</i> <i>Location : Scattered At Vertical Joint</i>								
Wall/Fence								
Concrete	2%	2-4	\$4,100	LIFE	**	5		B
<i>Spalling, Extent : Moderate, Area Affected : 5%</i> <i>Location : At Edge Fence Support</i>								
Metal Fence	20%			LIFE	**	4-8	\$2,700	B
Masonry: Schist/Gneiss	78%	2-4	\$292,400	LIFE	**	5	\$8,800	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i> <i>Location : Scattered Throughout</i> <i>Cracks-Diagonal, Extent : Moderate, Area Affected : 2%</i> <i>Location : Scattered Throughout</i> <i>Cracks-Horizontal, Extent : Moderate, Area Affected : 5%</i> <i>Location : At Top Of Wall Near Interface With Coping</i> <i>Spalling, Extent : Moderate, Area Affected : 4%</i> <i>Location : Scattered Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i> <i>Location : At North End</i>								
Base								
Masonry: Schist/Gneiss	100%	2-4	\$32,700	LIFE	**	5	\$3,000	C
<i>Loose Elements, Extent : Light, Area Affected : 1%</i> <i>Location : Scattered Throughout</i> <i>Other Observation, Extent : Moderate, Area Affected : 2%</i> <i>Location : Scattered Throughout</i> <i>Explanation : Broken Missing Elements</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

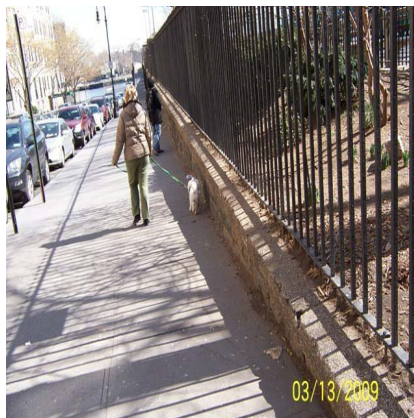
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : JOHN JAY PARK RETAINING/PERIMETER WALL
Address : CHEROKEE PL. & 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 : 8,700 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Nov-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$420,400	
Total	\$420,400	
Priority B	\$420,400	
Total	\$420,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$13,100			
Total	\$13,100			
Priority A	\$12,300			
Priority B	\$700			
Total	\$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
JOHN JAY PARK RETAINING/PERIMETER WALL

Asset # : 14270

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	Now	\$12,300	LIFE	**			A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 15%</i> <i>Location : At The End Of The Ramp On 78th St Side</i> <i>Other Observation, Extent : Moderate, Area Affected : 10%</i> <i>Location : 57 Ft Up To The Ramp From The End Of The Ramp On 78th Street Side.</i> <i>Explanation : Exposed Reinforcement.</i>								
Wall/Fence								
Metal Fence	20%	Now	\$99,900	LIFE	**	4-8	\$1,700	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 20%</i> <i>Location : Throughout</i> <i>Deteriorated Finish, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout.</i>								
Metal Fence	15%			LIFE	**	4-8	\$2,100	B
<i>Recent Replace Evident, Extent : Moderate, Area Affected : 100%</i> <i>Location : North Of 78street</i>								
Masonry: Schist/Gneiss	65%	Now	\$320,500	LIFE	**	5	\$4,800	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Staining/Scaling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i> <i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

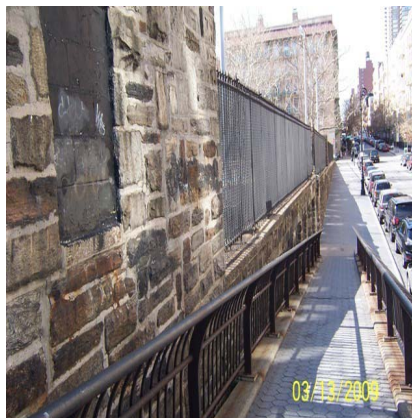
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **8,060** Project Type : **PARKS AND RECREATION**
 Date of Survey : **15-Nov-2013** Landmark Status : **NONE**
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$466,600	
Total	\$466,600	
Priority B	\$466,600	
Total	\$466,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$22,900			
Total	\$22,900			
Priority A	\$22,900			
Priority B				
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
JOHN JAY PARK RETAINING/PERIMETER WALL

Asset # : 14271

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Concrete	100%	Now	\$22,900	LIFE	**			A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout</i>								
Wall/Fence								
Metal Fence	40%	Now	\$55,500	LIFE	**	4-8	\$3,200	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Deteriorated Finish, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout.</i>								
Masonry: Schist/Gneiss	60%	Now	\$411,100	LIFE	**	5	\$4,100	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 15%</i> <i>Location : 15 Ft From The Right Side Of The Wall Facing From F.D.R Drive.</i> <i>Efflorescence, Extent : Light, Area Affected : 20%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 20%</i> <i>Location : Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **2,065** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$26,000			
Total	\$26,000			
Priority A	\$2,000			
Priority B	\$24,000			
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
MARCUS GARVEY PARK PERIMETER WALL
Asset # : 14481

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Masonry: Granite	100%	4+	\$2,000	LIFE	* *	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i> <i>Location : Random Locations Throughout The East Face Of The Wall.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 4%</i> <i>Location : Misaligned Around Iinch Vertically At 121 Feet From The South</i>								
<hr/>								
Wall/Fence Metal Fence	46%	4+	\$8,200	LIFE	* *	4-8	\$1,000	B
<i>Loose Fastenings, Extent : Light, Area Affected : 2%</i> <i>Location : Metal Fence Post At 131 Feet From The South.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout</i>								
Masonry: Schist/Gneiss	54%	4+	\$15,800	LIFE	* *	5	\$1,000	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : At 30 Feet From The South.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i> <i>Location : Random Locations Throughout The East Face Of The Wall.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout</i>								
<hr/>								
Base Not Accessible	100%							D

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **2,030** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$24,500			
Total	\$24,500			
Priority A	\$1,000			
Priority B	\$23,500			
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
MARCUS GARVEY PARK PERIMETER WALL

Asset # : 14482

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	4+	\$1,000	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i> <i>Location : South Portion Of The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Metal Fence	47%	4+	\$8,200	LIFE	**	4-8	\$1,000	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 20%</i> <i>Location : Random Locations Throughout</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout</i>								
Masonry: Schist/Gneiss	53%	4+	\$15,200	LIFE	**	5	\$900	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout The East Face Of The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i> <i>Location : Random Locations Throughout The East Face Of The Wall.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

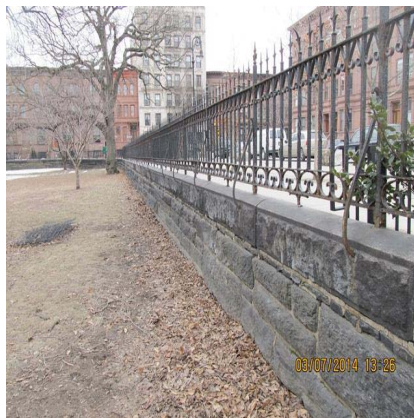
DEPT. OF PARKS & RECREATION - FY 2015

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 : **3,223** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$53,800			
Total	\$53,800			
Priority A	\$3,200			
Priority B	\$50,600			
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
MARCUS GARVEY PARK PERIMETER WALL

Asset # : 14483

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Masonry: Granite	100%	4+	\$3,200	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i> <i>Location : Random Locations Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 7%</i> <i>Location : 90 To 110 Feet From The South End.</i>								
Wall/Fence								
Metal Fence	50%	4+	\$27,800	LIFE	**	4-8	\$1,600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i> <i>Location : Random Locations Throughout.</i> <i>Deteriorated Finish, Extent : Moderate, Area Affected : 75%</i> <i>Location : Throughout Entire Length.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i> <i>Location : Bent Railing Random Locations Throughout.</i>								
Masonry: Schist/Gneiss	50%	4+	\$22,800	LIFE	**	5	\$1,400	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i> <i>Location : At The Middle Portion Of The Wall.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Light Moss And Grass Vegetation At Various Locations Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **2,411** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **20-Feb-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$88,800	
Total	\$88,800	
Priority B	\$88,800	
Total	\$88,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,700			
Total	\$9,700			
Priority A	\$2,400			
Priority B	\$7,300			
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
MARCUS GARVEY PARK PERIMETER WALL

Asset # : 14484

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	2-4	\$2,400	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Various Locations Throughout.</i>								
Wall/Fence								
Metal Fence	35%	4+	\$7,300	LIFE	**	4-8	\$800	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout</i>								
Masonry: Schist/Gneiss	65%	2-4	\$88,800	LIFE	**	5	\$1,300	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 20%</i>								
<i>Location : Misaligned For 50ft, Starting At 190ft And Ending At 240ft, From East End</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Random Locations Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **870** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **20-Feb-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$13,800			
Total	\$13,800			
Priority A	\$2,600			
Priority B	\$11,200			
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
MARCUS GARVEY PARK RETAINING WALL

Asset # : 14485

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	60%	Now	\$2,500	LIFE	**			A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 60%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
Concrete	40%	4+	\$100	LIFE	**			A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout</i>								
Wall/Fence								
Masonry:Granite	15%	4+	\$700	LIFE	**	5	\$100	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
Masonry: Schist/Gneiss	85%	4+	\$10,500	LIFE	**	5	\$600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

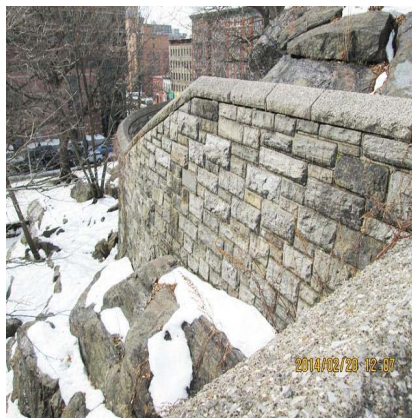
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **1,812** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **25-Feb-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$51,300	
Total	\$51,300	
Priority B	\$51,300	
Total	\$51,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,500			
Total	\$8,500			
Priority A	\$4,300			
Priority B				
Priority C	\$4,200			
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
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14486**

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	100%	4+	\$4,300	LIFE	**			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 15%</i> <i>Location : Random Locations Throughout, Missing Coping Stones 138 Feet To 143 Feet From South End</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i> <i>Location : Coping Displaced By 4 Inches, 50 Feet To 80 Feet From South End Of The Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 20%</i> <i>Location : 80 Feet To 143 Feet From South End Of The Wall</i> <i>Other Observation, Extent : Moderate, Area Affected : 40%</i> <i>Location : Random Locations Throughout</i> <i>Explanation : Weather Of Coping Stone Approximately 0.25 Inch Section Loss</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$51,300	LIFE	**	5	\$1,500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 3%</i> <i>Location : South Face Of Wall, 2 Inches Misaligned, 8 Feet Long Section, 126 From South End</i> <i>Vegetation Growth, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout</i>								
Base								
Rubble Stone	10%	4+	\$4,200	LIFE	**	5		C
<i>Excess Worn/Erod Mat, Extent : Light, Area Affected : 100%</i> <i>Location : 8 Inches At 15 Feet Exposed At South End Of Wall</i>								
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

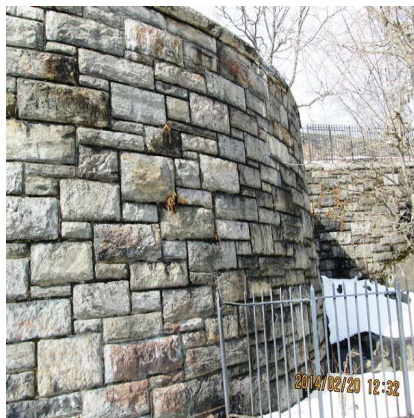
DEPT. OF PARKS & RECREATION - FY 2015

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 : **2,050** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **20-Feb-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$12,600			
Total	\$12,600			
Priority A	\$1,900			
Priority B	\$10,700			
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
MARCUS GARVEY PARK RETAINING WALL

Asset # : 14487

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	100%	4+	\$1,900	LIFE	**			A
	<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 6%</i> <i>Location : Random Locations Throughout</i> <i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout</i> <i>Efflorescence, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i> <i>Location : Misaligned Around 2 Inches Near The South End Of The Wall.</i>							
Wall/Fence								
Metal Fence	10%	4+	\$200	LIFE	**	4-8	\$200	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Middle Of Railing</i>							
Masonry: Schist/Gneiss	90%	4+	\$10,500	LIFE	**	5	\$1,600	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 337 **Project Type** : PARKS AND RECREATION
Date of Survey : 20-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,100			
Total	\$4,100			
Priority A	\$1,600			
Priority B	\$2,500			
Total	\$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
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14488

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	100%	4+	\$1,600	LIFE	**			A
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Random Locations Throughout</i>					
			<i>Efflorescence, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
			<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Random Locations Throughout</i>					
			<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Random Locations Throughout</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Throughout</i>					
Wall/Fence								
Masonry: Schist/Gneiss	50%	4+	\$2,400	LIFE	**	5	\$100	B
			<i>Efflorescence, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Various Locations.</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Various Locations Throughout.</i>					
Masonry: Schist/Gneiss	50%			LIFE	**	5	\$300	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

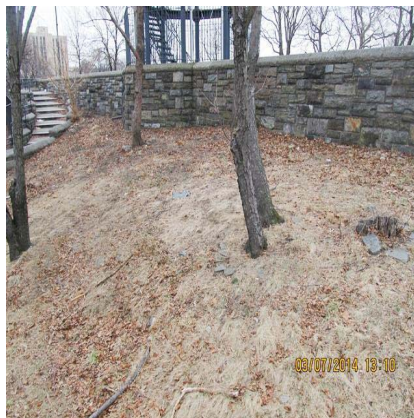
DEPT. OF PARKS & RECREATION - FY 2015

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 : **1,400** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$23,800			
Total	\$23,800			
Priority A	\$4,000			
Priority B	\$19,800			
Total	\$23,800			



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 # : 14489

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Concrete	100%	Now	\$4,000	LIFE		* *		A
			<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Random Locations Throughout The Wall</i>					
			<i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Various Locations Throughout The Coping</i>					
			<i>Loose Elements, Extent : Light, Area Affected : 1%</i>					
			<i>Location : Near North End Of The Wall</i>					
Wall/Fence								
Masonry:Granite	100%	4+	\$19,800	LIFE		* *	5	\$1,200
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Various Locations Throughout.</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **1,150** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$45,600	
Total	\$45,600	
Priority B	\$45,600	
Total	\$45,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$7,400			
Total	\$7,400			
Priority A	\$5,500			
Priority B	\$2,000			
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
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14490

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	100%	4+	\$5,500	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : Near East End Portion Of The Wall</i> <i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Coping</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i> <i>Location : Random Locations Throughout The Coping</i>								
Wall/Fence								
Masonry:Granite	30%	4+	\$2,000	LIFE	* *	5	\$300	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 7%</i> <i>Location : Random Locations Throughout The Wall</i>								
Masonry: Schist/Gneiss	70%	4+	\$45,600	LIFE	* *	5	\$700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 8%</i> <i>Location : Random Locations Throughout, More Severe At East End Of The Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Loose Elements, Extent : Light, Area Affected : 1%</i> <i>Location : Near The West End Of The Wall At South Face</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i> <i>Location : Near East End Of The Wall Due To Settlement</i> <i>Spalling, Extent : Light, Area Affected : 1%</i> <i>Location : Near East End Of The Wall At South Face</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **491** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$29,500			
Total	\$29,500			
Priority A	\$2,400			
Priority B	\$27,100			
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
MARCUS GARVEY PARK RETAINING WALL
Asset # : 14491

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	100%	4+	\$2,400	LIFE	* *			A
			<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>					
			<i>Location : 40 Feet From The South End Of Wall</i>					
			<i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout The Coping</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Random Locations Throughout The Coping</i>					
Wall/Fence								
Masonry:Granite	5%	4+	\$700	LIFE	* *	5		B
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 4%</i>					
			<i>Location : Random Locations Throughout The Wall</i>					
Masonry: Schist/Gneiss	95%	4+	\$26,400	LIFE	* *	5	\$400	B
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 8%</i>					
			<i>Location : Random Locations Throughout The Wall, And 4 Square Feet Stone Missing Near South End</i>					
			<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : 2 Inches Gap Between Vertical Joints Due To Settlement At South End</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Random Locations Throughout The Wall</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **6,694** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **07-Mar-2014** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$402,100	
Total		\$402,100	
Priority B		\$402,100	
Total		\$402,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,100			
Total	\$10,100			
Priority A	\$10,100			
Priority 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
MARCUS GARVEY PARK RETAINING WALL

Asset # : 14492

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Concrete	85%	Now	\$5,400	LIFE	**			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Coping</i> <i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Coping</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Coping</i>								
Concrete	15%	Now	\$4,800	LIFE	**			A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 100%</i> <i>Location : 0 To 5 Feet From The East End, And 0 To 62 Feet From The West End</i>								
Wall/Fence								
Masonry: Schist/Gneiss	97%	0-2	\$368,000	LIFE	**	5	\$5,500	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall, 2 Feet Trunk Near Base Of Wall 80 Feet From The South End</i> <i>Cracks-Vertical, Extent : Moderate, Area Affected : 7%</i> <i>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</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Along The West Face Of Wall</i> <i>Explanation : Vertical Cracks Along The Mortar Joints Have Approximately 2 Inches Separation.</i>								
Masonry: Schist/Gneiss	3%	Now	\$34,100	LIFE	**	5	\$200	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 70%</i> <i>Location : 0 To 5 Feet From The East End, And 0 To 62 Feet From The West End</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : At East End, And West End</i> <i>Explanation : Top Parapet Portion Of The Partially Collapsed</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MORNINGSIDE PARK RETAINING WALL CUT STONE W/GRANITE COPING
Address : ALONG MORNINGSIDE DR FROM W 110 TO ENTRANCE ACROSS FR. CATHEDRAL
Borough : MANHATTAN **Agency's Number** : M056
Program / Asset # : PAR0046.W01 / 14090 **Yr Built/Renovated** : 1934 /
Area Sq Ft : 9,830 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Mar-2014 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$107,000	
Total		\$107,000	
Priority B		\$107,000	
Total		\$107,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$18,100			
Total	\$18,100			
Priority A	\$12,200			
Priority B	\$5,900			
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
MORNINGSIDE PARK RETAINING WALL CUT STONE W/GRANITE COPING
Asset # : 14090

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	95%	4+	\$10,100	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
Masonry:Granite	5%	2-4	\$2,100	LIFE	**	5		A
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Cracking At Base Of Railing, 260 Feet From The North End Of Wall</i>								
Wall/Fence								
Metal Fence	15%	4+	\$4,600	LIFE	**	4-8	\$1,500	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 30%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
Masonry:Granite	15%			LIFE	**	5	\$2,500	B
<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>								
<i>Location : At Granite Pilasters</i>								
Masonry: Schist/Gneiss	70%	4+	\$107,000	LIFE	**	5	\$5,900	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
<i>Cracks-Diagonal, Extent : Light, Area Affected : 2%</i>								
<i>Location : 320 Feet From The North End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Random Locations Throughout, More Severe At East Face Top Portion Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MORNINGSIDE PARK RETAINING 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 : 920 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Mar-2014 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$17,300			
Total	\$17,300			
Priority A	\$1,000			
Priority B	\$16,300			
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
MORNINGSIDE PARK RETAINING WALL CUT STONE W/GRANITE COPING
Asset # : 14091

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	4+	\$1,000	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Coping</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i> <i>Location : South End Of Wall</i>								
Wall/Fence								
Metal Fence	35%	4+	\$1,000	LIFE	**	4-8	\$300	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 30%</i> <i>Location : Random Locations Throughout</i> <i>Impact Damage, Extent : Light, Area Affected : 2%</i> <i>Location : 45 Feet From The South End Of Wall</i>								
Masonry:Granite	15%	4+	\$1,000	LIFE	**	5	\$100	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout East And West Side</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : North End Of The Wall</i> <i>Explanation : 1 Inch Diameter Steel Pipe, Approximately 10 Feet Tall Attached To The Wall</i>								
Masonry: Schist/Gneiss	50%	4+	\$14,300	LIFE	**	5	\$400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : At 86 Feet And 130 Feet From The South End Of Wall, East Face</i> <i>Cracks-Diagonal, Extent : Moderate, Area Affected : 2%</i> <i>Location : 50 Ft From The South End At East Face</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i> <i>Location : South End Pillar, Leaning Approximately 1 Inch</i> <i>Vegetation Growth, Extent : Light, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

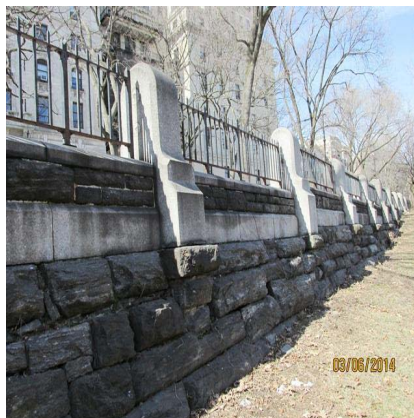
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MORNINGSIDE PARK RETAINING 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 : 1,758 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Mar-2014 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$54,700	
Total	\$54,700	
Priority B	\$54,700	
Total	\$54,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$20,100			
Total	\$20,100			
Priority A	\$900			
Priority B	\$19,200			
Total	\$20,100			



*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.
 Maintenance \$ are aggregated over a ten-year period. Site specific 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 CUT STONE W/GRANITE COPING
Asset # : 14092

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Granite	90%	4+	\$900	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Random Locations Throughout The Coping</i>								
Masonry:Granite	10%			LIFE	**	5		A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : South End Of The Wall</i>								
<i>Explanation : Recent Coping Stones Replacement</i>								
Wall/Fence								
Metal Fence	30%	4+	\$6,700	LIFE	**	4-8	\$500	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Random Locations Throughout Length Of Railing</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout The Fence</i>								
Masonry:Granite	20%	4+	\$12,600	LIFE	**	5	\$300	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : At South End Of Wall</i>								
<i>Explanation : Recent Evidence Of Granite Pilaster Replacement And Repointing</i>								
Masonry: Schist/Gneiss	50%	4+	\$54,700	LIFE	**	5	\$800	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout Wall</i>								
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Pilaster Stone Joints At South End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : North End Portion Of The Wall</i>								
<i>Explanation : Embankment Fill Is 4 Inches Higher Than Wall Height</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MORNINGSIDE PARK RETAINING WALL CUT STONE W/GRANITE COPING
Address : MORNINGSIDE DR & W114 ST. NORTH TO W116 ST ENTRANCE
Borough : MANHATTAN **Agency's Number** : M056
Program / Asset # : PAR0046.W05 / 14094 **Yr Built/Renovated** : 1934 /
Area Sq Ft : 11,308 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-Feb-2014 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$149,400	
Total		\$149,400	
Priority B		\$149,400	
Total		\$149,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$41,800			
Total	\$41,800			
Priority A	\$7,300			
Priority B	\$34,500			
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
MORNINGSIDE PARK RETAINING WALL CUT STONE W/GRANITE COPING
Asset # : 14094

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Granite	4%	4+	\$1,500	LIFE	**	5		A
			<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>					
			<i>Location : West Face Of Coping</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Top And East Face Of Coping</i>					
Masonry:Granite	96%	4+	\$5,900	LIFE	**	5	\$100	A
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>					
			<i>Location : West Face Of Wall</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Top And East Face Of Coping</i>					
Wall/Fence								
Metal Fence	10%	4+	\$14,300	LIFE	**	4-8	\$1,100	B
			<i>Deteriorated Finish, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Random Locations Throughout, Especially West Face</i>					
Masonry:Granite	10%	4+	\$20,200	LIFE	**	5	\$1,000	B
			<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>					
			<i>Location : East Face Of Wall</i>					
Masonry: Schist/Gneiss	5%	4+	\$17,600	LIFE	**	5	\$500	B
			<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>					
			<i>Location : West Face Of Wall</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : West Face Of Wall</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>					
			<i>Location : West Face Of Wall</i>					
Masonry: Schist/Gneiss	75%	4+	\$131,900	LIFE	**	5	\$7,200	B
			<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>					
			<i>Location : East Face Of Wall</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : East Face Of Wall</i>					
			<i>Other Observation, Extent : Light, Area Affected : 1%</i>					
			<i>Location : Top Of East Face Of Wall At North End</i>					
			<i>Explanation : (3) Large Tree Trunks, 8 To 12 Inch Diameter</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MORNINGSIDE PARK RETAINING WALL STACKED STONE
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 : 808 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-Feb-2014 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,700			
Total	\$9,700			
Priority A	\$1,700			
Priority B	\$8,000			
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
MORNINGSIDE PARK RETAINING WALL STACKED STONE

Asset # : 14093

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Granite	50%	4+	\$900	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i> <i>Location : Between Adjacent Stones At Random Locations Throughout The Length Of Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout Entire Length Of Wall</i> <i>Explanation : Random Mix Of Granite And Schist/ Gnies Stones. Stones Are Oriented Vertically. Coping Is 33% Of Wall Area.</i>								
Masonry: Schist/Gneiss	50%	4+	\$900	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i> <i>Location : Between Adjacent Stones At Random Locations Throughout The Length Of Wall</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout</i> <i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout Entire Length Of Wall</i> <i>Explanation : Random Mix Of Granite And Schist/ Gnies Stones. Stones Are Oriented Vertically. Coping Is 33% Of Wall Area.</i>								
Wall/Fence								
Masonry:Granite	1%	2-4	\$1,300	LIFE	**	5		B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout The Wall In Between Stones At Random Locations</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 50%</i> <i>Location : 3 Inch Horizontal Deflection, 35 Feet And 80 Feet From The West End</i>								
Masonry:Granite	24%	4+	\$1,200	LIFE	**	5	\$200	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout The Wall In Between Stones At Random Locations</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Mostly At Eastern Half Of Wall</i>								
Masonry: Schist/Gneiss	4%	2-4	\$5,000	LIFE	**	5		B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout The Wall In Between Stones At Random Locations</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 50%</i> <i>Location : 3 Inch Horizontal Deflection 35 Feet And 80 Feet From The West End</i>								
Masonry: Schist/Gneiss	71%			LIFE	**	5	\$1,000	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i> <i>Location : Throughout The Wall In Between Stones At Random Locations</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Mostly At Eastern Half Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MORNINGSIDE PARK RETAINING WALL STACKED STONE W/ GRANITE COPING
Address : NORTH SIDE W 118 ST ENTRANCE TO W 120 ST ENTRANCE
Borough : MANHATTAN **Agency's Number** : M056
Program / Asset # : PAR0046.W07 / 14096 **Yr Built/Renovated** : 1934 /
Area Sq Ft : 16,629 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Feb-2014 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$77,600	
Total		\$77,600	
Priority B		\$77,600	
Total		\$77,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$34,300			
Total	\$34,300			
Priority A	\$9,000			
Priority B	\$25,300			
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
MORNINGSIDE PARK RETAINING WALL STACKED STONE W/ GRANITE COPING
Asset # : 14096

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	4+	\$9,000	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Metal Fence	20%	4+	\$10,500	LIFE	**	4-8	\$3,300	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry:Granite	5%	4+	\$14,900	LIFE	**	5	\$700	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>								
<i>Location : Localized Random Areas On East Face</i>								
Masonry: Schist/Gneiss	75%	4+	\$77,600	LIFE	**	5	\$10,600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations On East Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Localized Random Areas Of The Top Two Courses Of Stone On East And West Faces.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>								
<i>Location : Mostly On East Face Along Upper Portion Of The Wall Full Length</i>								
<i>Other Observation, Extent : Light, Area Affected : 3%</i>								
<i>Location : 119 Street Or Mid-length Of Wall</i>								
<i>Explanation : Large Tree Growing At Top Of Wall Upheaving A 15 Ft Long Section For An Average Of 1.5 Inches</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MORNINGSIDE PARK RETAINING 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 : 2,416 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Mar-2014 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$136,700	
Total	\$136,700	
Priority B	\$136,700	
Total	\$136,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,000			
Total	\$8,000			
Priority A	\$5,800			
Priority B	\$2,200			
Total	\$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
MORNINGSIDE PARK RETAINING WALL STACKED STONE W/ GRANITE COPING
Asset # : 14098

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Granite	10%	2-4	\$1,000	LIFE	**	5		A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Random Locations Throughout</i>								
Masonry:Granite	90%	4+	\$4,700	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Staining/Scaling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Random Locations Throughout</i>								
Wall/Fence								
Metal Fence	28%			LIFE	**	4-8	\$1,100	B
Metal Fence	2%	0-2	\$1,800	LIFE	**	4-8	\$100	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i>								
<i>Location : 158 Feet, And 275 Feet From The West End Of Wall</i>								
Masonry:Granite	40%	4+	\$69,100	LIFE	**	5	\$800	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations Throughout, More Severe Towards The West End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Sloped Protection, Extent : Light, Area Affected : 5%</i>								
<i>Location : 10 Feet Strip At West End Of Wall Along North Face</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Random Locations Throughout The Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : West End Of Wall</i>								
<i>Explanation : Settlement Of Granite Masonry</i>								
Masonry: Schist/Gneiss	30%	4+	\$67,600	LIFE	**	5	\$600	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Near East End Of Wall At West Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MORNINGSIDE PARK RETAINING WALL STACKED STONE W/GRANITE COPING
Address : NORTH SIDE W 120 ST ENTRANCE NORTH TO END
Borough : MANHATTAN **Agency's Number** : M056
Program / Asset # : PAR0046.W08 / 14097 **Yr Built/Renovated** : 1934 /
Area Sq Ft : 11,915 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Feb-2014 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$101,900	
Total	\$101,900	
Priority B	\$101,900	
Total	\$101,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$41,700			
Total	\$41,700			
Priority A	\$12,900			
Priority B	\$28,800			
Total	\$41,700			



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 STACKED STONE W/GRANITE COPING
Asset # : 14097

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	4+	\$12,900	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Metal Fence	20%	4+	\$7,500	LIFE	**	4-8	\$2,400	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry:Granite	25%	4+	\$21,300	LIFE	**	5	\$2,500	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : In Open Joints Between Adjacent Stones On East And West Faces</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Random Areas On East Face</i>								
Masonry: Schist/Gneiss	55%	4+	\$101,900	LIFE	**	5	\$5,600	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Local Areas At Top 2 Courses Of Stones On East And West Faces</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Mostly On East Face Along Top And Bottom Portions Of Wall Full Length</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

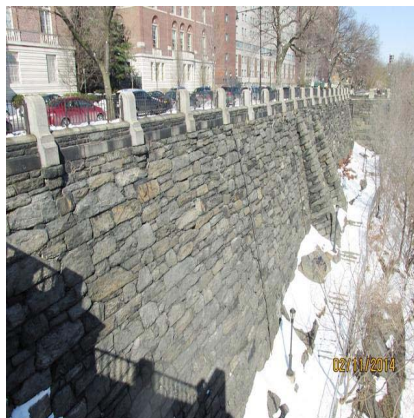
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MORNINGSIDE PARK RETAINING WALL STONE WITH GRANITE COPING
Address : W116 ST ENTRANCE NORTH ALONG MSD TO W 118 ST ENTRANCE
Borough : MANHATTAN **Agency's Number** : M056
Program / Asset # : PAR0046.W06 / 14095 **Yr Built/Renovated** : 1934 /
Area Sq Ft : 20,776 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Feb-2014 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$365,000	
Total	\$365,000	
Priority B	\$365,000	
Total	\$365,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$33,200			
Total	\$33,200			
Priority A	\$22,500			
Priority B	\$10,700			
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
MORNINGSIDE PARK RETAINING WALL STONE WITH GRANITE COPING
Asset # : 14095

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	4+	\$22,500	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Joints Between Coping Stones Throughout The Wall Including End Pilasters At Center Lookout</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Top Of Coping Stones</i>								
Wall/Fence								
Metal Fence	4%	4+	\$10,500	LIFE	**	4-8	\$800	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout The Metal Railings</i>								
Metal Fence	1%	4+	\$300	LIFE	**	4-8	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Middle Of Fence At The Top Of Railing</i>								
<i>Explanation : Bent Railing</i>								
Masonry:Granite	10%	4+	\$74,300	LIFE	**	5	\$1,800	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations At East Face Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Joints Between Stones At East Face Of Wall</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : South End Of Wall</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i>								
<i>Location : North End Of Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : West Face Of Wall</i>								
<i>Explanation : Granite Portion Along West Face Of Wall Not Accessible</i>								
Masonry: Schist/Gneiss	5%	4+	\$32,300	LIFE	**	5	\$900	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout The West Face Of Wall</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout The West Face Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout The West Face Of Wall</i>								
Masonry: Schist/Gneiss	80%	4+	\$258,400	LIFE	**	5	\$14,200	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 3%</i>								
<i>Location : Throughout East Face Of Wall Near Top Portion</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : East Face, South Of Center Lookout And Northern End Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout East Face Of Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : East Face, Random Locations Near The Northern End Of Wall</i>								
<i>Explanation : 3 Inches To 8 Inches Tree Trunks</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 2,130 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$13,200			
Total	\$13,200			
Priority A	\$1,400			
Priority B	\$11,800			
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
PETER DETMOLD PARK RETAINING WALL
Asset # : 14498

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	100%	4+	\$1,400	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Coping</i> <i>Loose/Delam Surface, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall At East Face.</i> <i>Recent Repair Evident, Extent : Light, Area Affected : 5%</i> <i>Location : Previous Broken Missing Elements At West Face And Top Of Coping</i>								
Wall/Fence								
Metal Fence	10%	4+	\$900	LIFE	**	4-8	\$200	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Fence.</i> <i>Recent Repair Evident, Extent : Light, Area Affected : 5%</i> <i>Location : Guardrail Posts At The Middle Portion Of The Wall.</i>								
Masonry: Granite	90%	4+	\$10,900	LIFE	**	5	\$1,600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i> <i>Location : Middle Portion Of The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall, More Severe Towards Upper Portion Of The Wall.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout At Joints, Vines At South End Of The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK RETAINING/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 : 16-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,900			
Total	\$1,900			
Priority A	\$1,900			
Priority B				
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
RIVERSIDE PARK RETAINING/PERIMETER WALL**

Asset # : 14231

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$1,900	LIFE	* *	5		A
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 10%</i> <i>Location : Top Face North End</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Circular Section South End</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 20%</i> <i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	\$700	B
<i>Recent Repair Evident, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$246,900	
Total		\$246,900	
Priority B		\$246,900	
Total		\$246,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,700			
Total	\$5,700			
Priority A	\$5,700			
Priority B				
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
RIVERSIDE PARK RETAINING WALL
Asset # : 14247

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$5,700	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>								
<i>Location : At Seating Area North End Top Face</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 10%</i>								
<i>Location : East Face</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$246,900	LIFE	* *	5	\$3,400	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Seating Area East Face North End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : East Face</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Face</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Face</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK RETAINING WALL
Address : W 138TH ST TO W 139TH ST ALONLG 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 : 19-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$267,400	
Total		\$267,400	
Priority B		\$267,400	
Total		\$267,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,200			
Total	\$6,200			
Priority A	\$6,200			
Priority B				
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
RIVERSIDE PARK RETAINING WALL
Asset # : 14248

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$6,200	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Face North End</i>								
Wall/Fence								
Masonry:Granite	20%	Now	\$53,500	LIFE	**	5	\$700	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Face</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : East Face</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Face</i>								
Masonry: Schist/Gneiss	80%	Now	\$213,900	LIFE	**	5	\$2,900	B
<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Radial Section Of Wall West Face And North End</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : West Face Radial Section Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$685,600	
Total		\$685,600	
Priority A		\$58,200	
Priority B		\$627,400	
Total		\$685,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority A				
Priority 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$58,200	LIFE	* *	5	\$400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North And South Ends</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At North End</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$627,400	LIFE	* *	5	\$34,400	B
<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : East And West Faces</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Face</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North End</i>								
<i>Staining/Scaling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : West Face Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK RETAINING WALL
Address : W 149 TH ST TO W 152ND ST ALONG RIVERSIDE DRIVE
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0006.122 / 14252 **Yr Built/Renovated** : 1937 /
Area Sq Ft : 20,060 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$760,700	
Total	\$760,700	
Priority A	\$43,400	
Priority B	\$717,400	
Total	\$760,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority A				
Priority 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 # : 14252

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$43,400	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$717,400	LIFE	**	5	\$17,100	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Face</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Scattered Throughout Western Face Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Wall Mostly On Western Face</i>								
<i>Staining/Scaling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Scattered Throughout Western Face Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout Western Face Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 67,200 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-May-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$600,300	\$57,300
Total	\$600,300	\$57,300
Priority B	\$417,900	\$57,300
Priority C	\$182,300	
Total	\$600,300	\$57,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$24,200			
Total	\$24,200			
Priority A	\$24,200			
Priority C				
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
RIVERSIDE PARK RETAINING WALL
Asset # : 215

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$24,200	LIFE	**	5	\$700	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$417,900	LIFE	**	5	\$57,300	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Park Side Wall</i>								
Base								
Masonry: Schist/Gneiss	100%	4+	\$182,300	LIFE	**	5	\$15,300	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Park Side of Wall</i>								
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Park Side of Wall</i>								
<i>Explanation : Vegetation Growth</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

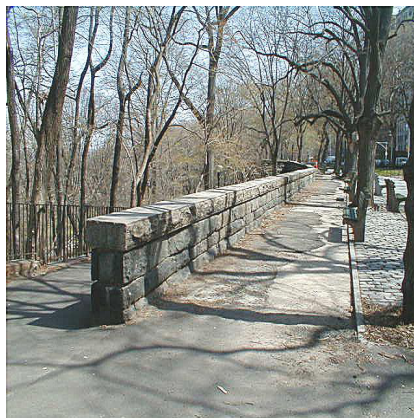
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 73,600 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-May-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$710,500	\$62,800
Total	\$710,500	\$62,800
Priority A	\$53,100	
Priority B	\$457,700	\$62,800
Priority C	\$199,700	
Total	\$710,500	\$62,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority A				
Priority 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
RIVERSIDE PARK RETAINING WALL
Asset # : 217

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Wall									
Coping	Masonry: Granite	100%	Now	\$53,100	LIFE	**	5	\$800	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 90%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i> <i>Location : 108th Street</i> <i>Other Observation, Extent : Severe, Area Affected : 3%</i> <i>Location : 106th-108th Streets</i> <i>Explanation : Lateral Displacement</i>									
Wall/Fence									
	Masonry: Schist/Gneiss	100%	Now	\$457,700	LIFE	**	5	\$62,800	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 3%</i> <i>Location : Opposite 103rd Streets On Park Side And At W. 108 Street Stairway Down To Park</i> <i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 90%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i> <i>Location : Park Side Wall</i> <i>Other Observation, Extent : Moderate, Area Affected : 10%</i> <i>Location : Between 103-105th Streets</i> <i>Explanation : Lateral Displacement</i>									
Base									
	Masonry: Schist/Gneiss	100%	Now	\$199,700	LIFE	**	5	\$16,800	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 90%</i> <i>Location : Park Side of Wall</i> <i>Loose Elements, Extent : Moderate, Area Affected : 1%</i> <i>Location : 105th Street</i> <i>Other Observation, Extent : Severe, Area Affected : 20%</i> <i>Location : Park Side of Wall</i> <i>Explanation : Vegetation Growth</i>									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 76,800 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-May-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$1,770,400	\$65,500
Total	\$1,770,400	\$65,500
Priority A	\$55,400	
Priority B	\$1,194,100	\$65,500
Priority C	\$520,900	
Total	\$1,770,400	\$65,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority A				
Priority 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
RIVERSIDE PARK RETAINING WALL
Asset # : 218

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Masonry: Granite	100%	Now	\$55,400	LIFE	**	5	\$800	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<hr/>								
Wall/Fence Masonry: Schist/Gneiss	100%	Now	\$1,194,100	LIFE	**	5	\$65,500	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Various Areas Between 108th And 109th Streets</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Park Side Wall</i>								
<i>Other Observation, Extent : Severe, Area Affected : 1%</i>								
<i>Location : 109th Street</i>								
<i>Explanation : Apparent Shifting Of Wall - Sliding</i>								
<hr/>								
Base Masonry: Schist/Gneiss	100%	Now	\$520,900	LIFE	**	5	\$17,500	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Park Side of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Park Side Wall Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Park Side Wall At Markers 27, 38, 39 And Others</i>								
<i>Explanation : Sliding / Shifting</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 73,600 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-May-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$657,400	\$62,800
Total	\$657,400	\$62,800
Priority B	\$457,700	\$62,800
Priority C	\$199,700	
Total	\$657,400	\$62,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$26,500			
Total	\$26,500			
Priority A	\$26,500			
Priority C				
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
RIVERSIDE PARK RETAINING WALL
Asset # : 219

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$26,500	LIFE	* *	5	\$800	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : Between 118th And 119th Streets</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$457,700	LIFE	* *	5	\$62,800	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Recent Replace Evident, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : 116th Street Entrance</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Park Side Wall</i>								
Base								
Masonry: Schist/Gneiss	100%	4+	\$199,700	LIFE	* *	5	\$16,800	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Park Side of Wall</i>								
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Park Side of Wall</i>								
<i>Explanation : Vegetation Growth</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 58,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-May-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$148,400	\$49,500
Total	\$148,400	\$49,500
Priority B		\$49,500
Priority C	\$148,400	
Total	\$148,400	\$49,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority A				
Priority 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
RIVERSIDE PARK RETAINING WALL
Asset # : 13722

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%			LIFE	* *	5	\$600	A
Wall/Fence								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	\$49,500	B
Base								
Rubble Stone	100%	Now	\$148,400	LIFE	* *	5	\$11,300	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : Park Side Wall Between 80th And 81st Streets</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 63,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-May-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$391,800	\$53,700
Total	\$391,800	\$53,700
Priority B	\$391,800	\$53,700
Total	\$391,800	\$53,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority A				
Priority 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
RIVERSIDE PARK RETAINING WALL
Asset # : 13723

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%			LIFE	* *	5	\$700	A
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$391,800	LIFE	* *	5	\$53,700	B
<i>Other Observation, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Street And Park Side, Opposite W. 86 Street</i>								
<i>Explanation : Loose, Displaced And Missing Stones</i>								
Base								
Masonry: Schist/Gneiss	100%			LIFE	* *	5	\$14,300	C

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$73,100	
Total		\$73,100	
Priority B		\$73,100	
Total		\$73,100	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,100			
Total	\$5,100			
Priority A	\$5,100			
Priority B				
Total	\$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
RIVERSIDE PARK RETAINING WALL
Asset # : 14227

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Granite	100%	Now	\$5,100	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : East Face</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Middle Section</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$73,100	LIFE	* *	5	\$2,000	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : West Face In Middle Of Wall</i>								
<i>Cracks-Diagonal, Extent : Light, Area Affected : 10%</i>								
<i>Location : West Face 20 Ft From South End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : In Longitudinal And Vertical Joints Between Stones</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK RETAINING 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 : 3,289 **Project Type** : PARKS AND RECREATION
Date of Survey : 09-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$102,300	
Total		\$102,300	
Priority B		\$102,300	
Total		\$102,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,700			
Total	\$4,700			
Priority A	\$4,700			
Priority B				
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
RIVERSIDE PARK RETAINING WALL
Asset # : 14228

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$4,700	LIFE	**	5		A
			<i>Broken/Missing Elem, Extent : Severe, Area Affected : 10%</i>					
			<i>Location : 10ft From South End</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>					
			<i>Location : 15ft From North End</i>					
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$102,300	LIFE	**	5	\$2,800	B
			<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>					
			<i>Location : South End And West Middle Section Of Wall</i>					
			<i>Cracks-Diagonal, Extent : Light, Area Affected : 10%</i>					
			<i>Location : West Face 10 Ft. From South End</i>					
			<i>Efflorescence, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Light, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>					
			<i>Location : In Middle And North End Of Wall</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$187,200	
Total		\$187,200	
Priority B		\$187,200	
Total		\$187,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,500			
Total	\$6,500			
Priority A	\$6,500			
Priority B				
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
RIVERSIDE PARK RETAINING WALL
Asset # : 14229**

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$6,500	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 70%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$187,200	LIFE	**	5	\$2,600	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 25%</i> <i>Location : West Face</i> <i>Efflorescence, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i> <i>Location : North And South Ends</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 16-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$149,000	
Total	\$149,000	
Priority B	\$149,000	
Total	\$149,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,500			
Total	\$3,500			
Priority A	\$3,500			
Priority B				
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
RIVERSIDE PARK RETAINING WALL
Asset # : 14232

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Granite	100%	Now	\$3,500	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Concrete	2%			LIFE	**	5		B
Masonry: Schist/Gneiss	98%	Now	\$149,000	LIFE	**	5	\$2,000	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : East Face 50 Ft From South End</i>								
<i>Efflorescence, Extent : Light, Area Affected : 25%</i>								
<i>Location : West Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : West Face</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.
 Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.
 ** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 09-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$260,500	
Total		\$260,500	
Priority B		\$260,500	
Total		\$260,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$58,600			
Total	\$58,600			
Priority A	\$17,000			
Priority B	\$41,600			
Total	\$58,600			



*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 @SERPENTINE PROMENADE OVERLOOK
Asset # : 14234

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Masonry:Granite	100%	Now	\$17,000	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i> <i>Location : Various Locations</i>								
Wall/Fence								
Concrete	5%	Now	\$26,700	LIFE	**	5		B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 30%</i> <i>Location : Inside North And South Abutments At Lower Level</i> <i>Other Observation, Extent : Severe, Area Affected : 100%</i> <i>Location : Inside The North And South Abutments At The Lower Level</i> <i>Explanation : Type Is Actually Concrete Masonry Units</i>								
Metal Fence	15%	Now	\$14,900	LIFE	**	4-8	\$800	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i>								
Masonry:Granite	80%	Now	\$260,500	LIFE	**	5	\$3,600	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 10%</i> <i>Location : Middle Of East Face Of Wall - Sidewalk Side</i> <i>Efflorescence, Extent : Moderate, Area Affected : 35%</i> <i>Location : Under Arches</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i> <i>Location : Eastern Face Of Wall - Sidewalk Side Near North End</i> <i>Staining/Scaling, Extent : Moderate, Area Affected : 25%</i> <i>Location : Random Locations Throughout Face Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$788,500	
Total		\$788,500	
Priority A		\$45,000	
Priority B		\$743,500	
Total		\$788,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority A				
Priority 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 ABUTMENT AND PLAZA WEST WALL
Asset # : 14246

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$45,000	LIFE	**	5	\$200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout Length Of Wall</i>								
Wall/Fence								
Masonry:Granite	15%	Now	\$194,000	LIFE	**	5	\$2,700	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : East And West Faces</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Base Of Parapet West Face</i>								
Masonry: Schist/Gneiss	85%	Now	\$549,500	LIFE	**	5	\$15,100	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Broken Balusters At South End</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Face - Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Staining/Scaling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : West Face</i>								
<i>Cracks-Vertical, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Face South End</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **RIVERSIDE PARK RETAINING WALL AROUND WARSAW GHETTO MEMORIAL**
 Address : **WESTERN SIDE OF CIRCLE & 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 : **09-Apr-2013** Landmark Status : **SCENIC LANDMARK**
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$325,600	
Total		\$325,600	
Priority B		\$325,600	
Total		\$325,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$46,200			
Total	\$46,200			
Priority A	\$24,700			
Priority B	\$21,500			
Total	\$46,200			



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 AROUND WARSAW GHETTO MEMORIAL
Asset # : 14233

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$24,700	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 25%</i> <i>Location : West And East Faces</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 80%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Severe, Area Affected : 20%</i> <i>Location : Approximately 150 Feet From South End</i> <i>Explanation : Wall Separating</i>								
Wall/Fence								
Metal Fence	20%	Now	\$21,500	LIFE	**	4-8	\$1,100	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout</i>								
Masonry:Granite	80%	Now	\$325,600	LIFE	**	5	\$3,900	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i> <i>Location : Middle Of East Face Of Wall - Sidewalk Side</i> <i>Efflorescence, Extent : Severe, Area Affected : 30%</i> <i>Location : At Arches</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 20%</i> <i>Location : Eastern Face Of Wall - Sidewalk Side Near North End</i> <i>Vegetation Growth, Extent : Light, Area Affected : 50%</i> <i>Location : Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$1,096,500	
Total	\$1,096,500	
Priority A	\$45,400	
Priority B	\$1,051,100	
Total	\$1,096,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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 AT SAKURA PARK

Asset # : 14237

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Limestone	100%	Now	\$45,400	LIFE	**			A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	10%	Now	\$150,200	LIFE	**	5	\$1,400	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Steps</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 15%</i>								
<i>Location : North Steps</i>								
Masonry:Limestone	10%	Now	\$100,100	LIFE	**			B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : At East Gate</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss	80%	Now	\$800,800	LIFE	**	5	\$11,000	B
<i>Efflorescence, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Base Of Wall Middle Section</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 50%</i>								
<i>Location : East Face Middle And North Ends</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$168,000	
Total	\$168,000	
Priority B	\$168,000	
Total	\$168,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$38,800			
Total	\$38,800			
Priority A	\$3,800			
Priority B	\$35,000			
Total	\$38,800			



*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 AT SAKURA PARK

Asset # : 14238

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Limestone	100%	Now	\$3,800	LIFE	**			A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	10%	Now	\$14,000	LIFE	**	5	\$200	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry:Limestone	10%	Now	\$21,000	LIFE	**			B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Side</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Corners</i>								
Masonry: Schist/Gneiss	80%	Now	\$168,000	LIFE	**	5	\$1,500	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Middle And Northern Half</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 09-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$1,629,000	
Total	\$1,629,000	
Priority A	\$137,100	
Priority B	\$1,491,900	
Total	\$1,629,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$32,000			
Total	\$32,000			
Priority A				
Priority 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
RIVERSIDE PARK RETAINING WALL BY BALL FIELDS TO BASKETBALL CT
Asset # : 14235

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$137,100	LIFE	**	5	\$700	A
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Wall/Fence								
Concrete	50%	Now	\$539,600	LIFE	**	5	\$5,200	B
			<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : West Face</i>					
			<i>Cracks-Horizontal, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Western Face Of Wall Near The Basketball Court</i>					
			<i>Spalling, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Near The South End Of Wall</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>					
			<i>Location : Scattered Throughout The Western Face Of Wall</i>					
			<i>Cracks-Vertical, Extent : Severe, Area Affected : 10%</i>					
			<i>Location : Western Face Of Wall Near The Basketball Court</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 1%</i>					
			<i>Location : At Various Expansion Joints</i>					
			<i>Explanation : Deteriorated Compressible Filler At Expansion Joint</i>					
Metal Fence	8%	Now	\$32,000	LIFE	**	4-8	\$5,100	B
			<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Loose Fastenings, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Near North End Of Wall</i>					
Masonry:Granite	42%	Now	\$952,200	LIFE	**	5	\$22,700	B
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Western Face Of Wall Near North End</i>					
			<i>Efflorescence, Extent : Light, Area Affected : 30%</i>					
			<i>Location : Under The Arches And Random Locations Throughout</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
			<i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Middle Of Western Face Of Wall</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>					
			<i>Location : Throughout Western Face Of Wall</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK RETAINING WALL CURVED 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 : 495 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$33,500			
Total	\$33,500			
Priority A	\$1,600			
Priority B	\$31,900			
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
RIVERSIDE PARK RETAINING WALL CURVED WALL

Asset # : 14239

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$1,600	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 20%</i> <i>Location : Broken Edges At Random Loations In Middle Of Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	25%	Now	\$8,800	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : West Face At Middle</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Painted Surfaces</i>								
Masonry: Schist/Gneiss	75%	Now	\$23,100	LIFE	**	5	\$300	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i> <i>Location : East Face</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i> <i>Location : North And South Ends</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK RETAINING WALL CURVED 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 : 308 **Project Type** : PARKS AND RECREATION
Date of Survey : 15-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$24,000			
Total	\$24,000			
Priority A	\$1,900			
Priority B	\$22,000			
Total	\$24,000			



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 CURVED WALL

Asset # : 14240

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$1,900	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$22,000	LIFE	**	5	\$300	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Painted Surfaces</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 70,400 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-May-2011 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$607,000	\$57,000
Total	\$607,000	\$57,000
Priority B	\$415,900	\$57,000
Priority C	\$191,000	
Total	\$607,000	\$57,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$25,400			
Total	\$25,400			
Priority A	\$25,400			
Priority B				
Priority C				
Total	\$25,400			



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 INCLUDING BALUSTRADE AT 99TH ST
Asset # : 216

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$25,400	LIFE	**	5	\$800	A
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Between 101st And 102nd Streets</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Between 101st And 102nd Streets</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 10%</i>								
<i>Location : 103rd Street</i>								
Wall/Fence								
Masonry: Granite	5%			LIFE	**	5	\$3,000	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Near Memorial</i>								
Masonry: Schist/Gneiss	95%	Now	\$415,900	LIFE	**	5	\$57,000	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Various Areas Near 99th Street And Between 101-102st Streets</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Park Side of Wall</i>								
<i>Explanation : Vegetation Growth</i>								
Base								
Masonry: Schist/Gneiss	100%	4+	\$191,000	LIFE	**	5	\$16,000	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Park Side of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Park Side Wall</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK RETAINING WALL NEAR E. ROOSEVELT MONUMENT
Address : ALONG NORTH SIDE W 72 ST TO ABUTMENT OF HH PKWY
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 : 16-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$258,000	
Total		\$258,000	
Priority B		\$258,000	
Total		\$258,000	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,000			
Total	\$6,000			
Priority A	\$6,000			
Priority B				
Total	\$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
RIVERSIDE PARK RETAINING WALL NEAR E. ROOSEVELT MONUMENT
Asset # : 14230

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$6,000	LIFE	* *	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At South End At Hudson Parkway</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Along 72nd Street, Approximately 200 Feet From North End</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$258,000	LIFE	* *	5	\$2,400	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 10%</i>								
<i>Location : South Side Near Traffic Sign</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Face At North End Of Circle</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Along 72nd Street</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South End At Hudson Pkwy</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 16-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$156,700	
Total	\$156,700	
Priority B	\$156,700	
Total	\$156,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,200			
Total	\$8,200			
Priority A	\$8,200			
Priority B				
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
RIVERSIDE PARK RETAINING WALL NORTH OUTER ROTUNDA WALL
Asset # : 14245

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$8,200	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North End</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$156,700	LIFE	**	5	\$2,100	B
<i>Efflorescence, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout Both Faces Of Wall</i>								
<i>Staining/Scaling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At West Face At Window Locations</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>								
<i>Location : North End West Face</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

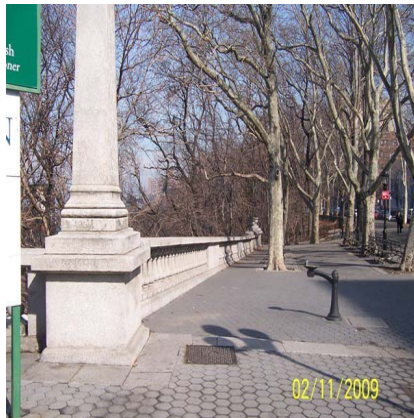
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 19-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$357,600	
Total	\$357,600	
Priority B	\$357,600	
Total	\$357,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$10,800			
Total	\$10,800			
Priority A	\$10,800			
Priority B				
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
RIVERSIDE PARK RETAINING WALL NORTH SIDE OF RIVERBANK STATE PK
Asset # : 14251

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$10,800	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$357,600	LIFE	**	5	\$4,300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : East Face</i>								
<i>Efflorescence, Extent : Light, Area Affected : 15%</i>								
<i>Location : Western Face Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Face</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Scattered Throughout The Western Face Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK RETAINING WALL SOUTH OF RIVER BANK STATE PARK
Address : W 144TH ST TO W 145TH ST ALONG RIVERSDIE 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 : 19-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$182,400	
Total		\$182,400	
Priority B		\$182,400	
Total		\$182,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$11,000			
Total	\$11,000			
Priority A	\$11,000			
Priority B				
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
RIVERSIDE PARK RETAINING WALL SOUTH OF RIVER BANK STATE PARK
Asset # : 14250

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$11,000	LIFE	* *	5	\$100	A
			<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Throughout</i>					
Wall/Fence								
Masonry:Granite	100%	Now	\$182,400	LIFE	* *	5	\$4,300	B
			<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Scattered Throughout Western Face Of Wall</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Throughout</i>					
			<i>Staining/Scaling, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Scattered Throughout Western Face Of Wall</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Western Face Of Wall</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 16-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$160,500	
Total		\$160,500	
Priority B		\$160,500	
Total		\$160,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,400			
Total	\$8,400			
Priority A	\$8,400			
Priority B				
Total	\$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
RIVERSIDE PARK RETAINING WALL SOUTH OUTER ROTUNDA WALL
Asset # : 14244

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$8,400	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : South End</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$160,500	LIFE	**	5	\$2,200	B
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Face South End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East And West Faces Throughout</i>								
<i>Staining/Scaling, Extent : Severe, Area Affected : 35%</i>								
<i>Location : East And West Faces Throughout And At Window Locations In West Face</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South End</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 09-Apr-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$502,800	
Total		\$502,800	
Priority B		\$502,800	
Total		\$502,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$17,500			
Total	\$17,500			
Priority A	\$17,500			
Priority B				
Total	\$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
RIVERSIDE PARK RETAINING WALL W 95TH ST EXIT RAMP FROM HHP SB
Asset # : 14236

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$17,500	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i> <i>Location : Bottom Of Coping East Face Middle Of Wall</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i> <i>Location : Middle Of Wall</i> <i>Other Observation, Extent : Moderate, Area Affected : 25%</i> <i>Location : North End</i> <i>Explanation : Light Poles Mounted On Top Of Wall Have Missing Hand Hole Covers With Exposed Electrical Wiring</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$502,800	LIFE	**	5	\$6,900	B
<i>Efflorescence, Extent : Light, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Light, Area Affected : 25%</i> <i>Location : Middle Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 16-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$286,800	
Total		\$286,800	
Priority B		\$286,800	
Total		\$286,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$17,300			
Total	\$17,300			
Priority A	\$17,300			
Priority B				
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
RIVERSIDE PARK RETAINING WALL W. WALL BOAT BASIN ACCESS RAMPS
Asset # : 14242

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	Now	\$17,300	LIFE	* *	5	\$100	A
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Near The South End Of Wall</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Near North End</i>					
Wall/Fence								
Masonry:Granite	100%	Now	\$286,800	LIFE	* *	5	\$6,800	B
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Eastern Face Of Wall Near South End</i>					
			<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Scattered Throughout The Western Face Of Wall</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout The Western Face Of Wall</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : RIVERSIDE PARK RETAINING WALL WEST 116TH LOOK OUT
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 : 23-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$57,700	
Total		\$57,700	
Priority B		\$57,700	
Total		\$57,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$8,000			
Total	\$8,000			
Priority A	\$4,600			
Priority B	\$3,400			
Total	\$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
RIVERSIDE PARK RETAINING WALL WEST 116TH LOOK OUT

Asset # : 14326

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	4+	\$4,600	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i>								
Wall/Fence								
Metal Fence	25%	4+	\$3,400	LIFE	**	4-8	\$1,100	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : Under Arches.</i>								
Masonry:Granite	75%	4+	\$57,700	LIFE	**	5	\$2,800	B
<i>Efflorescence, Extent : Light, Area Affected : 20%</i>								
<i>Location : Under Arches And Random Locations Throughout Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 40%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout Wall.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Middle Western Face Of Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 16-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$137,200	
Total		\$137,200	
Priority B		\$137,200	
Total		\$137,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,800			
Total	\$4,800			
Priority A	\$4,800			
Priority B				
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
RIVERSIDE PARK RETAINING WALL WEST WALL OF OFF RAMP
Asset # : 14241

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Granite	100%	Now	\$4,800	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : South End</i>								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$137,200	LIFE	**	5	\$1,900	B
<i>Efflorescence, Extent : Severe, Area Affected : 20%</i>								
<i>Location : West Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West And East Faces In The Third Section From South End</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

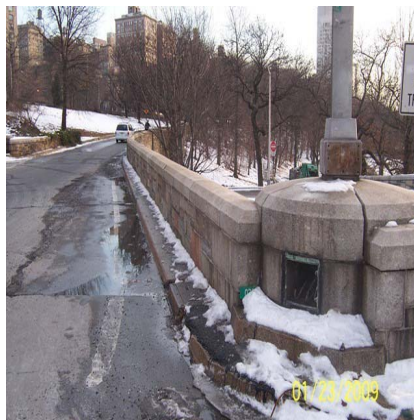
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 16-May-2013 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$151,600	
Total		\$151,600	
Priority B		\$151,600	
Total		\$151,600	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$4,600			
Total	\$4,600			
Priority A	\$4,600			
Priority 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
RIVERSIDE PARK RETAINING WALL WEST WALL OF ON RAMP
Asset # : 14243

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping Masonry:Granite	100%	Now	\$4,600	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i> <i>Location : East Face</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i> <i>Location : West Face</i>								
Wall/Fence								
Masonry:Granite	100%	Now	\$151,600	LIFE	**	5	\$1,800	B
<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i> <i>Location : Throughout The Western Face Of Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i> <i>Location : Throughout The Western Face Of Wall</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i> <i>Location : East Face</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL
Address : NORTH OF ENTRANCE ALONG JUMEL TERR. & EAST ALONG W162 ST
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0177.001 / 14493 **Yr Built/Renovated** : 1903 /
Area Sq Ft : 4,805 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Nov-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$147,800	
Total	\$147,800	
Priority B	\$147,800	
Total	\$147,800	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$51,500			
Total	\$51,500			
Priority A	\$4,900			
Priority B	\$46,500			
Total	\$51,500			



*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
ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL

Asset # : 14493

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$4,900	LIFE	**	5	\$100	A
<i>Cracks-Horizontal, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : This Component Is Actually Bluestone.</i>								
Wall/Fence								
Metal Fence								
	35%	Now	\$19,300	LIFE	**	4-8	\$1,700	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Schist/Gneiss								
	10%	Now	\$27,200	LIFE	**	5	\$400	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Rubble Stone								
	55%	Now	\$147,800	LIFE	**	5	\$1,900	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Along Jumel Terrace</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Along Jumel Terrace</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL
Address : SOUTH OF ENTRANCE @JUMEL TERR. AND EAST @W160 ST & EDGEComb AVE
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0177.002 / 14494 **Yr Built/Renovated** : 1903 /
Area Sq Ft : 5,214 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Nov-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$262,500	
Total	\$262,500	
Priority B	\$262,500	
Total	\$262,500	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$26,500			
Total	\$26,500			
Priority A	\$5,400			
Priority B	\$21,100			
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
ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL

Asset # : 14494

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Brownstone	100%	Now	\$5,400	LIFE	**	5	\$100	A
<i>Cracks-Horizontal, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : This Component Is Actually Bluestone.</i>								
Wall/Fence								
Metal Fence	35%	Now	\$21,000	LIFE	**	4-8	\$1,800	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Masonry:Brownstone	5%			LIFE	**	5	\$300	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : This Component Is Actually Bluestone.</i>								
Rubble Stone	60%	Now	\$262,500	LIFE	**	5	\$2,300	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Along Jumel Terrace</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ST. NICHOLAS PARK RETAINING WALL NORTHWEST END W OF BALL COURTS
Address : EAST SIDE OF PATH E OF ST NIC TE BETWEEN W139 AND W140 STS
Borough : MANHATTAN **Agency's Number** : M077
Program / Asset # : PAR0162.037 / 14287 **Yr Built/Renovated** :
Area Sq Ft : 2,600 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Mar-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$116,300	
Total	\$116,300	
Priority B	\$116,300	
Total	\$116,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,000			
Total	\$3,000			
Priority 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
ST. NICHOLAS PARK RETAINING WALL NORTHWEST END W OF BALL COURTS
Asset # : 14287

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Metal Fence	40%	4+	\$3,000	LIFE	**	4-8	\$1,000	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
Rubble Stone	40%	4+	\$87,300	LIFE	**	5	\$800	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 4%</i>								
<i>Location : Random Locations Throughout At East Face Of Wall</i>								
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Base Of Metal Railings At Top Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 8%</i>								
<i>Location : Random Locations Throughout At East Face Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout At East Face Of Wall</i>								
Rubble Stone	20%	0-2	\$29,100	LIFE	**	5	\$400	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 75%</i>								
<i>Location : At South End, East Face Of Wall</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At South End, East Face Of Wall</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At South End, East Face Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 4,300 **Project Type** : PARKS AND RECREATION
Date of Survey : 20-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$79,200	
Total	\$79,200	
Priority B	\$79,200	
Total	\$79,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,600			
Total	\$5,600			
Priority B	\$5,600			
Total	\$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
ST. NICHOLAS PARK RETAINING WALL WALL #1 - SOUTH-EAST PERIMETER
Asset # : 14280

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Metal Fence	13%	4+	\$600	LIFE	* *	4-8	\$600	B
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : At The Face Of Wall From Corner St. Nicholas Terrace And 128th St. To St. Nicholas</i>								
<i>Explanation : Loose Chain-link Fence Post.</i>								
Metal Fence	2%	Now	\$4,900	LIFE	* *	4-8	\$100	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Southwest Corner Of Wall</i>								
<i>Explanation : Detached Fence Post From Top Of Wall</i>								
Masonry: Schist/Gneiss	80%	4+	\$48,700	LIFE	* *	5	\$2,900	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 1%</i>								
<i>Location : On South End Of Wall Along 128th St</i>								
<i>Weepholes Not Funct, Extent : Severe, Area Affected : 1%</i>								
<i>Location : 75 Ft And 225 Ft, 430 Ft And 450 Ft From Corner Of Saint Nicholas St. And 128th St</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : 380 Ft From Corner Of St. Nicholas And 128th St</i>								
<i>Explanation : Water Infiltration At Middle Of Wall From Joints</i>								
Masonry: Schist/Gneiss	5%	Now	\$30,500	LIFE	* *	5	\$200	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 30%</i>								
<i>Location : At Corner Of St. Nicholas Terrace And 128th Street. At 170 Ft And 190 Ft From Corner Of St. Nicholas And 128th St.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 850 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-May-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$24,100			
Total	\$24,100			
Priority B	\$24,100			
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
ST. NICHOLAS PARK RETAINING WALL WALL #2 ALONG ST. NIC. AVE.
Asset # : 14281

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	100%	Now	\$24,100	LIFE	**	5	\$700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Along St. Nicholas</i>								
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Opposite Lionel Hampton Houses</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : St Nicholas Ave</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 1,000 Project Type : PARKS AND RECREATION
 Date of Survey : 11-Feb-2014 Landmark Status : NONE
 Areas Surveyed :
 Block : Lot : BIN :

CAPITAL

Total
 Priority
 Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,800			
Total	\$1,800			
Priority 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
ST. NICHOLAS PARK RETAINING WALL WALL #3 ALONG ST. NIC. AVE.
Asset # : 14282

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Masonry: Schist/Gneiss	20%	4+	\$1,100	LIFE	**	5	\$200	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
Masonry: Schist/Gneiss	80%			LIFE	**	5	\$1,400	B
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.
 Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.
 ** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 6,100 **Project Type** : PARKS AND RECREATION
Date of Survey : 20-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$35,900			
Total	\$35,900			
Priority A	\$2,000			
Priority B	\$33,900			
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
ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL
Asset # : 14289

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping Masonry:Granite	100%	4+	\$2,000	LIFE	**	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : 2 inches - 20 Ft Long Portion Of Wall Misaligned Towards Park Side Located 260 Ft From The South End Of The Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations Throughout</i>								
<hr/>								
Wall/Fence								
Metal Fence	4%	4+	\$700	LIFE	**	4-8	\$200	B
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : 380 Ft From South End Of Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Explanation : Light Rust At Base Of Posts</i>								
Masonry: Schist/Gneiss	96%	4+	\$33,200	LIFE	**	5	\$5,000	B
<i>Cracks-Diagonal, Extent : Light, Area Affected : 1%</i>								
<i>Location : 10 Feet Of Crack, 260 Feet From The South End Of The Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 5%</i>								
<i>Location : 70 Feet Long Section Starting From The North Side Of The Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout</i>								
<hr/>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

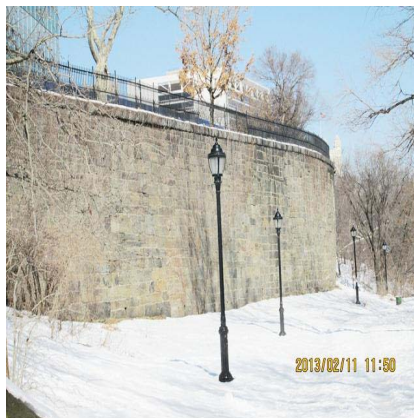
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 14,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$277,700	
Total	\$277,700	
Priority B	\$277,700	
Total	\$277,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$26,500			
Total	\$26,500			
Priority A	\$10,100			
Priority B	\$16,100			
Priority C	\$300			
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
ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL
Asset # : 14290

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry: Schist/Gneiss	5%	2-4	\$1,400	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Up To 6 Inches Misaligned Section, 87 Feet To 120 Feet And 420 Feet To 460 Feet From The North End</i>								
Masonry: Schist/Gneiss	95%	4+	\$8,700	LIFE	**	5	\$100	A
<i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Random Locations Throughout, 8 Inch Roots At The 385 Feet From The South End</i>								
Wall/Fence								
Metal Fence								
	40%	4+	\$16,100	LIFE	**	4-8	\$5,600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : 11 Feet From South End</i>								
<i>Impact Damage, Extent : Light, Area Affected : 1%</i>								
<i>Location : 128 Feet From South End</i>								
<i>Loose Fastenings, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout, More Severe At 305 Feet From South End</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
Masonry: Schist/Gneiss	5%	2-4	\$59,500	LIFE	**	5	\$600	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : 2 Inches Shifted At Crack, West Face Of Wall 270 Feet From North End</i>								
Masonry: Schist/Gneiss	55%	4+	\$218,200	LIFE	**	5	\$6,600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 3%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Cracks-Diagonal, Extent : Light, Area Affected : 10%</i>								
<i>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</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Random Locations Throughout</i>								
Base								
Rubble Stone	10%			LIFE	**	5	\$500	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 170 Feet To 370 Feet From South End</i>								
<i>Explanation : 200 Feet Of Base Exposed</i>								
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 16,500 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$397,400	
Total		\$397,400	
Priority B		\$397,400	
Total		\$397,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,700			
Total	\$3,700			
Priority A	\$900			
Priority B	\$2,800			
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
ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL NO. END
Asset # : 14288

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry: Schist/Gneiss	40%	4+	\$900	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout.</i>								
Not Accessible	60%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : Bottom Of The Wall Is Covered By Snow.</i>								
Wall/Fence								
Metal Fence	15%	4+	\$2,800	LIFE	**	4-8	\$2,500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : Located 200 Feet From The South End</i>								
Masonry: Schist/Gneiss	85%	4+	\$397,400	LIFE	**	5	\$12,000	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout.</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : 200 Feet From The South End Of The Wall.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout.</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : UNIVERSITY WOODS PERIMETER/RETAINING WALL
Address : SOUTH END OF PARK ALONG SEDGWICK AVE FROM ENTRY AND SOUTH MIDWAY
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : PAR0252.015 / 14631 **Yr Built/Renovated** :
Area Sq Ft : 1,705 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Apr-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$47,700	
Total		\$47,700	
Priority B		\$47,700	
Total		\$47,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$700			
Total	\$700			
Priority A	\$700			
Priority B				
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
UNIVERSITY WOODS PERIMETER/RETAINING WALL**

Asset # : 14631

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	2-4	\$700	LIFE	**	5	\$200	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Rubble Stone	100%	2-4	\$47,700	LIFE	**	5	\$1,200	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 06-Apr-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$29,600			
Total	\$29,600			
Priority B	\$29,600			
Total	\$29,600			



*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 # : 14632

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence Rubble Stone	100%	2-4	\$29,600	LIFE	* *	5	\$800	B
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
			<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Random Locations Throughout The Wall.</i>					
Base								
Not Accessible	100%							D

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 06-Apr-2011 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$175,200	
Total		\$175,200	
Priority B		\$175,200	
Total		\$175,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$21,100			
Total	\$21,100			
Priority A	\$3,100			
Priority B	\$18,000			
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
UNIVERSITY WOODS PERIMETER/RETAINING WALL

Asset # : 14633

Retaining Walls	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	2-4	\$3,100	LIFE	* *	5	\$400	A
	<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Recent Replace Evident, Extent : Moderate, Area Affected : 30%</i> <i>Location : Close To The North End Of The Wall.</i>							
Wall/Fence								
Metal Fence	20%	Now	\$18,000	LIFE	* *	4-8	\$800	B
	<i>Broken/Missing Elem, Extent : Severe, Area Affected : 70%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Vegetation Growth, Extent : Severe, Area Affected : 10%</i> <i>Location : Middle Portion Of The Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 20%</i> <i>Location : From The South End To The Middle Portion Of The Wall.</i> <i>Explanation : It Is Actually A Railing Not A Metal Fence But Railing Is Not Included In The Different Types Of Wall/fence.</i>							
Rubble Stone	80%	2-4	\$175,200	LIFE	* *	5	\$2,300	B
	<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Recent Replace Evident, Extent : Moderate, Area Affected : 30%</i> <i>Location : Close To The North End Of The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : UNIVERSITY WOODS RETAINING / PERIMETER WALL
Address : SOUTHWEST CORNER PERIMETER AT CEDAR AVE & SOUTH 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 : 29-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$3,100			
Total	\$3,100			
Priority A	\$100			
Priority B	\$3,000			
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
UNIVERSITY WOODS RETAINING / PERIMETER WALL

Asset # : 14617

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	4+	\$100	LIFE	**	5		A
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Loose Elements, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 1%</i>							
	<i>Location : At South End Of Wall</i>							
Wall/Fence								
Masonry:Granite	100%	4+	\$3,000	LIFE	**	5	\$500	B
	<i>Efflorescence, Extent : Light, Area Affected : 1%</i>							
	<i>Location : Scattered</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Throughout</i>							
	<i>Loose Elements, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Scattered</i>							
	<i>Loose/Delam Surface, Extent : Light, Area Affected : 1%</i>							
	<i>Location : At North End Of Wall</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 6,683 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$37,900	
Total	\$37,900	
Priority B	\$37,900	
Total	\$37,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$900			
Total	\$900			
Priority A	\$900			
Priority B				
Total	\$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 / PERIMETER WALL**

Asset # : 14618

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	4+	\$900	LIFE	* *	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : Scattered Throughout</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$37,900	LIFE	* *	5	\$5,700	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 1%</i>								
<i>Location : At Middle Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 29-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,100			
Total	\$5,100			
Priority A	\$300			
Priority B	\$4,800			
Total	\$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
UNIVERSITY WOODS RETAINING / PERIMETER WALL**

Asset # : 14619

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	100%	4+	\$300	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i> <i>Location : Scattered Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 2%</i> <i>Location : At South Of Wall</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$4,800	LIFE	**	5	\$700	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i> <i>Location : Scattered Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : UNIVERSITY WOODS RETAINING / PERIMETER WALL
Address : WEST WALL NORTH OF MIDWAY ENTRY ON CEDAR AVE
Borough : BRONX Agency's Number : N/A
Program / Asset # : PAR0252.004 / 14620 Yr Built/Renovated :
Area Sq Ft : 1,556 Project Type : PARKS AND RECREATION
Date of Survey : 29-Mar-2011 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,900			
Total	\$9,900			
Priority A	\$1,100			
Priority B	\$8,800			
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
UNIVERSITY WOODS RETAINING / PERIMETER WALL

Asset # : 14620

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Masonry:Granite	95%	4+	\$1,000	LIFE	**	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Scattered Throughout</i>								
Masonry:Granite	5%	2-4	\$100	LIFE	**	5		A
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$8,800	LIFE	**	5	\$1,300	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : At South End Of Wall</i>								
<i>Explanation : Step Crack 15 Feet Long</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 29-Mar-2011 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$47,900	
Total	\$47,900	
Priority B	\$47,900	
Total	\$47,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls				
Total				
Priority 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
UNIVERSITY WOODS RETAINING / PERIMETER WALL**

Asset # : 14621

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Wall/Fence								
Rubble Stone	15%	2-4	\$40,300	LIFE	**	5	\$200	B
			<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Scattered Throughout</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : Scattered Throughout</i>					
			<i>Loose Elements, Extent : Light, Area Affected : 22%</i>					
			<i>Location : Scattered Throughout</i>					
			<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : At Middle Of Wall</i>					
			<i>Sloped Protection, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Near North End Of Wall</i>					
			<i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Scattered Throughout</i>					
Rubble Stone	85%	4+	\$7,600	LIFE	**	5	\$1,000	B
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Scattered Throughout</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Scattered Throughout</i>					
			<i>Recent Replace Evident, Extent : Moderate, Area Affected : 40%</i>					
			<i>Location : At North End Of Wall</i>					
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : UNIVERSITY WOODS RETAINING WALL
Address : NORTH SIDE OF NORTHERN STEPS FROM CEDAR STREET 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 : 29-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$15,100			
Total	\$15,100			
Priority A	\$400			
Priority B	\$14,700			
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
UNIVERSITY WOODS RETAINING WALL**

Asset # : 14622

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	2-4	\$400	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 12%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Rubble Stone	100%	2-4	\$14,700	LIFE	**	5	\$400	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

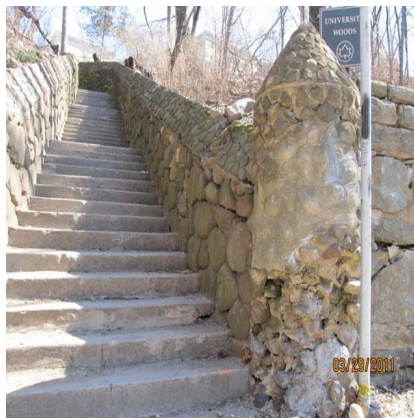
DEPT. OF PARKS & RECREATION - FY 2015

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 : 29-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$14,200			
Total	\$14,200			
Priority A	\$400			
Priority B	\$13,800			
Total	\$14,200			



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 RETAINING WALL**

Asset # : 14623

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	2-4	\$400	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Rubble Stone	100%	2-4	\$13,800	LIFE	**	5	\$400	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 6%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 29-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$17,600			
Total	\$17,600			
Priority A	\$500			
Priority B	\$17,100			
Total	\$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
UNIVERSITY WOODS RETAINING WALL

Asset # : 14624

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	100%	2-4	\$500	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Rubble Stone	100%	2-4	\$17,100	LIFE	**	5	\$400	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 07-Apr-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$6,000			
Total	\$6,000			
Priority A	\$300			
Priority B	\$5,700			
Total	\$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
UNIVERSITY WOODS RETAINING WALL

Asset # : 14625

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	92%	4+	\$100	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : Scattered Throughout</i> <i>Cracks-Horizontal, Extent : Light, Area Affected : 2%</i> <i>Location : Scattered Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i> <i>Location : Scattered Throughout</i> <i>Loose Elements, Extent : Moderate, Area Affected : 2%</i> <i>Location : Scattered Throughout</i>								
Rubble Stone	8%	Now	\$200	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i> <i>Location : North And South End Of Wall</i>								
Wall/Fence								
Rubble Stone	95%	4+	\$2,800	LIFE	**	5	\$400	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i> <i>Location : Scattered Throughout</i> <i>Loose Elements, Extent : Moderate, Area Affected : 2%</i> <i>Location : Scattered Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 2%</i> <i>Location : At Middle Of Wall</i>								
Rubble Stone	5%	Now	\$2,900	LIFE	**	5		B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 20%</i> <i>Location : At North And Near South End Of Wall</i> <i>Loose Elements, Extent : Moderate, Area Affected : 5%</i> <i>Location : Scattered Throughout</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : UNIVERSITY WOODS RETAINING WALL
Address : WEST OF PERIMETER WALL SEDGWICK & 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 : 04-Apr-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Walls	\$129,300	
Total	\$129,300	
Priority B	\$129,300	
Total	\$129,300	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$5,900			
Total	\$5,900			
Priority A	\$5,900			
Priority 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
UNIVERSITY WOODS RETAINING WALL

Asset # : 14626

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Rubble Stone	10%	4+	\$100	LIFE	**	5		A
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Scattered Throughout</i>							
Rubble Stone	90%	Now	\$5,900	LIFE	**	5	\$100	A
	<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 80%</i>							
	<i>Location : Scattered Throughout</i>							
Wall/Fence								
Rubble Stone	65%	2-4	\$49,400	LIFE	**	5	\$600	B
	<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Loose Elements, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Scattered Throughout</i>							
Rubble Stone	35%	Now	\$79,900	LIFE	**	5	\$300	B
	<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i>							
	<i>Location : North And South Ends Of Wall</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 04-Apr-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$24,600			
Total	\$24,600			
Priority A	\$1,200			
Priority B	\$23,400			
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
UNIVERSITY WOODS RETAINING WALL

Asset # : 14627

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	30%	4+		LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
Rubble Stone	70%	Now	\$1,100	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i>								
<i>Location : At South End, North End And Middle Of Wall</i>								
Wall/Fence								
Rubble Stone	70%	2-4	\$6,600	LIFE	**	5	\$200	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Scattered Throughout</i>								
Rubble Stone	30%	Now	\$16,800	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i>								
<i>Location : At South And North Ends Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 04-Apr-2011 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$53,400	
Total		\$53,400	
Priority B		\$53,400	
Total		\$53,400	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$900			
Total	\$900			
Priority A	\$900			
Priority B				
Total	\$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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	80%	2-4	\$200	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Scattered Throughout</i>								
Rubble Stone	20%	Now	\$700	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i>								
<i>Location : At South End And Middle Of Wall</i>								
Wall/Fence								
Rubble Stone	85%	0-2	\$34,900	LIFE	**	5	\$500	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Scattered Throughout</i>								
<i>Loose Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Scattered Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Near South End Of Wall</i>								
Rubble Stone	15%	Now	\$18,500	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i>								
<i>Location : At North End And Middle Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 04-Apr-2011 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$48,200	
Total		\$48,200	
Priority B		\$48,200	
Total		\$48,200	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$1,400			
Total	\$1,400			
Priority A	\$1,400			
Priority B				
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 # : 14629

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Wall								
Coping								
Rubble Stone	95%	2-4	\$1,000	LIFE	**	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
Rubble Stone	5%	Now	\$300	LIFE	**	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i>								
<i>Location : At South End, North End And Middle Of Wall</i>								
Wall/Fence								
Rubble Stone	95%	2-4	\$36,700	LIFE	**	5	\$1,000	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Scattered Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Scattered Throughout</i>								
<i>Loose Elements, Extent : Light, Area Affected : 2%</i>								
<i>Location : Scattered Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : At North End</i>								
Rubble Stone	5%	Now	\$11,600	LIFE	**	5	\$100	B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 75%</i>								
<i>Location : At North End And Middle Of Wall</i>								
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

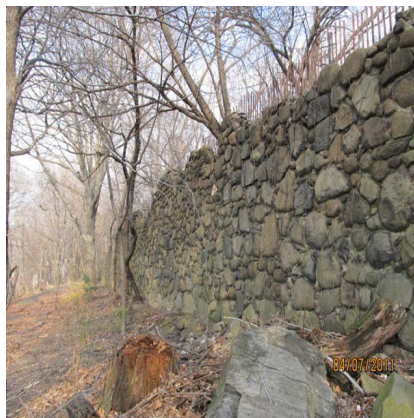
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : UNIVERSITY WOODS RETAINING WALL
Address : SOUTH ENTRY @ SEDGWICK AVE INTO PARK AND NORTH ALONG PATH
Borough : BRONX Agency's Number : N/A
Program / Asset # : PAR0252.014 / 14630 Yr Built/Renovated :
Area Sq Ft : 3,307 Project Type : PARKS AND RECREATION
Date of Survey : 07-Apr-2011 Landmark Status : NONE
Areas Surveyed :
Block : Lot : BIN :

CAPITAL		FY 2016 - 2019	FY 2020 - 2025
Parks' Walls		\$124,900	
Total		\$124,900	
Priority B		\$124,900	
Total		\$124,900	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Walls	\$9,700			
Total	\$9,700			
Priority A	\$9,700			
Priority 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
UNIVERSITY WOODS RETAINING WALL

Asset # : 14630

Retaining Walls		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Rubble Stone	40%	4+	\$200	LIFE	**	5	\$100	A
	<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Loose Elements, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 2%</i>							
	<i>Location : Scattered Throughout</i>							
Rubble Stone	60%	Now	\$9,500	LIFE	**	5	\$200	A
	<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</i>							
	<i>Location : At North End, Middle And South End Of Wall</i>							
Wall/Fence								
Rubble Stone	65%	2-4	\$60,100	LIFE	**	5	\$1,600	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Cracks-Horizontal, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Loose Elements, Extent : Moderate, Area Affected : 2%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Scattered Throughout</i>							
	<i>Cracks-Vertical, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Scattered Throughout</i>							
Rubble Stone	35%	Now	\$64,700	LIFE	**	5	\$800	B
	<i>Broken/Missing Elem, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : At North End, South End And Middle Of Wall</i>							
	<i>Loose Elements, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : At 90 Feet From South End Of Wall</i>							
Base								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

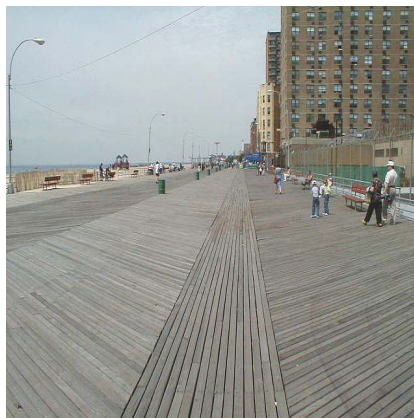
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CONEY ISLAND BEACH & 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 : 01-Jun-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Boardwalks	\$12,629,100	\$11,267,900
Total	\$12,629,100	\$11,267,900
Priority A	\$12,458,500	\$11,267,900
Priority C	\$170,600	
Total	\$12,629,100	\$11,267,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Boardwalks	\$7,200			
Total	\$7,200			
Priority A	\$7,200			
Total	\$7,200			



*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 & BOARDWALK RIEGELMANN BOARDWALK
Asset # : 606

Boardwalks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Deck								
Paver: Asphalt	1%	Now	\$7,200	LIFE	**	5	\$1,900	A
<i>Broken Paver Block, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Loose Units, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Timber	89%	Now	\$5,208,800	2034	**	5	\$880,500	A
<i>Dry Rot, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Loose Fastenings, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Boardwalk</i>								
Timber	3%	Now	\$877,900	2041	**	5	\$29,700	A
<i>Broken Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Various</i>								
<i>Dry Rot, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 24th-26th Streets And Various Other Areas</i>								
<i>Explanation : Uneven Surface - Trip Hazard</i>								
Under Construction	7%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : 33rd-39th Streets - Replacement In Progress</i>								
Railing								
Chain Link Fence	3%			2034	**			C
Aluminum	97%	Now	\$170,600	2041	**			C
<i>Other Observation, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Broken/Missing Elements</i>								

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 & BOARDWALK RIEGELMANN BOARDWALK
Asset # : 606

Boardwalks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Substructure								
Beams								
Timber	90%	Now	\$1,819,100	2026	**	5	\$9,749,800	A
<i>Dry Rot, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various</i>								
<i>Split/Dry/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various</i>								
Timber	2%	Now	\$404,200	2041	**	5	\$216,700	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Bay 2 - Ocean Side</i>								
<i>Dry Rot, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Bay 2 - Ocean Side</i>								
Under Construction	8%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : 33rd-39th St, And Brighton 1 - Ocean Pkwy</i>								
Piers								
Concrete	92%	Now	\$2,679,100	LIFE	**	5	\$193,500	A
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Concrete	1%	Now	\$174,700	LIFE	**	5	\$2,100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Between 22nd-23rd Sts, And Various Others</i>								
<i>Spalling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Various</i>								
Under Construction	7%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : 33rd-39th St, Brighton 1 - Ocean Parkway</i>								
<i>Explanation : Construction In Progress</i>								
Girders								
Concrete	93%	Now	\$1,083,300	LIFE	**	5	\$195,600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Cantilevered Ends</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Various</i>								
<i>Explanation : Exposed / Rusting Reinforcing</i>								
Under Construction	7%							D
Underside Enclosure								
Chain Link Fence	40%	Now	\$211,400	2034	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Vandalism, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
No Component	60%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FDR BOARDWALK & BEACH BOARDWALK
Address : FT WADSWORTH TO MILLER FIELD LILYPOND AVE. TO SEAVIEW 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 : 27-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Boardwalks	\$1,201,300	\$21,605,800
Total	\$1,201,300	\$21,605,800
Priority A	\$1,201,300	\$21,544,200
Priority C		\$61,600
Total	\$1,201,300	\$21,605,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Boardwalks				
Total				
Priority A				
Priority 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
FDR BOARDWALK & BEACH BOARDWALK
Asset # : 613

Boardwalks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Deck								
Paver: Asphalt	3%			LIFE	**	5	\$1,500	A
Timber	72%	Now	\$115,700	2025	\$5,783,600	5	\$195,500	A
<i>Loose Fastenings, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Loose Boards Create Potential Tripping Hazard</i>								
Timber	25%			2037	**	5	\$135,800	A
<i>Recent Replace Evident, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Sand Lane To Seaview Avenue</i>								
Railing								
Steel	50%			LIFE	**	4-8	\$38,500	C
<i>Corroded, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Beach Side</i>								
Steel	50%			LIFE	**	4-8	\$38,500	C
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Inland Side</i>								
<i>Explanation : Recent Installation</i>								
Substructure								
Beams								
Concrete	5%			LIFE	**	5	\$19,600	A
Timber	75%			2025	\$4,161,300	5	\$4,460,600	A
Timber	20%			2037	**	5	\$1,189,500	A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Sand Lane To Seaview Avenue</i>								
<i>Explanation : Recent Installation</i>								
Piers								
Concrete	5%			LIFE	**	5	\$2,900	A
Timber	75%			2025	\$2,775,500	5	\$412,900	A
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Northern Sections</i>								
<i>Explanation : Cracked & Rotted Wood</i>								
Timber	20%			2037	**	5	\$110,100	A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Sand Lane To Seaview Avenue</i>								
<i>Explanation : Recent Installation</i>								
Girders								
Concrete	5%			LIFE	**	5	\$2,900	A
Timber	75%	4+	\$138,800	2025	\$2,775,500	5	\$206,500	A
<i>Dry Rot, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Canterlevered Ends Along Beach Side, Northern Sections</i>								
Timber	20%			2037	**	5	\$110,100	A
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Sand Lane To Seaview Avenue</i>								
<i>Explanation : Recent Installation</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BEACH BOARDWALK**

Asset # : 613

Boardwalks		Current Repair		Future Replacement		Maintenance		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		
Substructure									
	Underside Enclosure								
	Chain Link Fence	20%	Now	\$174,100	2033	* *			A
				<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>					
				<i>Location : Beach Side</i>					
				<i>Vandalism, Extent : Severe, Area Affected : 50%</i>					
				<i>Location : Throughout Beach Side</i>					
	No Component	80%							D

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

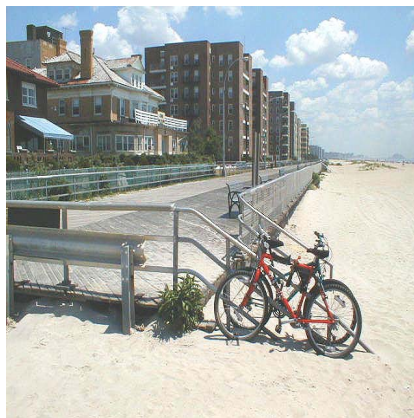
Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & BOARDWALK
Address : OCEAN PROMENADE BEACH 110 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 : 07-Jun-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Boardwalks	\$3,434,600	\$287,200
Total	\$3,434,600	\$287,200
Priority A	\$3,434,600	\$287,200
Total	\$3,434,600	\$287,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Boardwalks	\$52,600			
Total	\$52,600			
Priority A	\$28,100			
Priority C	\$24,500			
Total	\$52,600			



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 & BOARDWALK
Asset # : 262

Boardwalks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Deck								
Paver: Asphalt	1%			LIFE	**	5	\$300	A
Timber	99%	Now	\$2,420,000	2034	**	5	\$136,400	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout</i> <i>Dry Rot, Extent : Severe, Area Affected : 50%</i> <i>Location : Throughout</i> <i>Loose Fastenings, Extent : Moderate, Area Affected : 30%</i> <i>Location : Throughout</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 40%</i> <i>Location : Ends Of Boards Where They Abut - Trip Hazard</i> <i>Other Observation, Extent : Moderate, Area Affected : 10%</i> <i>Location : Various</i> <i>Explanation : Vegetation Growth Through Joints Between Boards</i>								
Railing								
Aluminum	100%	Now	\$24,500	2041	**			C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i> <i>Location : Various</i> <i>Loose Connection, Extent : Moderate, Area Affected : 20%</i> <i>Location : Throughout</i>								
Substructure								
Beams								
Timber	10%	Now	\$28,100	2026	**	5	\$150,800	A
<i>Dry Rot, Extent : Moderate, Area Affected : 10%</i> <i>Location : Various</i> <i>Split/Dry/Cracked, Extent : Moderate, Area Affected : 10%</i> <i>Location : Various</i>								
Not Accessible	90%							D
<i>Other Observation, Extent : Severe, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Buried in Sand</i>								
Piers								
Not Accessible	100%							D
<i>Other Observation, Extent : Severe, Area Affected : 100%</i> <i>Location : Throughout</i> <i>Explanation : Buried in Sand</i>								
Girders								
Concrete	100%	Now	\$810,900	LIFE	**	5	\$29,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i> <i>Location : At Exposed Ends Throughout</i> <i>Other Observation, Extent : Moderate, Area Affected : 5%</i> <i>Location : Various</i> <i>Explanation : Exposed / Rusting Reinforcing</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK
Asset # : 262

Boardwalks	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Substructure								
Underside Enclosure								
Timber	5%	Now	\$203,700	2041	* *	5	\$6,900	A
		<i>Other Observation, Extent : Severe, Area Affected : 80%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Rotted and Missing Elements</i>						
No Component	95%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : ROCKAWAY BEACH & BOARDWALK
Address : SHORE FRONT PKWY & BEACH BEACH 19 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 : 07-Jun-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Parks' Boardwalks	\$35,022,300	\$7,981,100
Total	\$35,022,300	\$7,981,100
Priority A	\$34,614,800	\$7,981,100
Priority C	\$407,500	
Total	\$35,022,300	\$7,981,100

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Parks' Boardwalks	\$45,100			
Total	\$45,100			
Priority A	\$45,100			
Priority C				
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
ROCKAWAY BEACH & BOARDWALK
Asset # : 263

Boardwalks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Superstructure								
Deck								
Concrete	1%			LIFE	**	5	\$800	A
<i>Other Observation, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Beach 19 - 20 Streets</i>								
<i>Explanation : At Eastern Entrance To Boardwalk</i>								
Paver: Asphalt	3%	Now	\$21,700	LIFE	**	5	\$5,600	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Various - Especially Eastern Half Of Boardwalk</i>								
<i>Explanation : Water Penetration In Supporting Deck</i>								
Panel/Paver: Concrete	1%			2031	**			A
<i>Other Observation, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Beach 68 - 69 Streets</i>								
<i>Explanation : Deteriorated Sealant Joints Between Panels</i>								
Timber	60%	Now	\$17,615,500	2041	**	5	\$595,600	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Loose Fastenings, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout, Especially From Beach 20-60 - Tripping Hazard</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Center Of Boardwalk Where Ends Of Boards Meet - Tripping Hazard</i>								
<i>Other Observation, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Vegetation Growth Through Joints</i>								
Under Construction	35%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Beach 20-28, 44-59, 73-81</i>								
<i>Explanation : Reconstruction In Progress</i>								
Railing								
Aluminum	90%	Now	\$317,600	2041	**			C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Loose Connection, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Steel	10%	Now	\$89,900	LIFE	**	4-8	\$28,100	C
<i>Corroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

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
ROCKAWAY BEACH & BOARDWALK
Asset # : 263

Boardwalks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Substructure								
Beams								
Timber	45%	Now	\$912,500	2026	* *	5	\$4,890,900	A
<i>Dry Rot, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Many Beams Not Accessible - Buried In Sand</i>								
Timber	20%	Now	\$4,055,700	2041	* *	5	\$2,173,800	A
<i>Dry Rot, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Various, But Especially Beach 28-44</i>								
<i>Split/Dry/Cracked, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Beach 28-44</i>								
<i>Explanation : Collapsing, Twisting, Unsound Structure</i>								
Under Construction	35%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Beach 20-28, 44-59, 73-81</i>								
<i>Explanation : Reconstruction In Progress</i>								
Piers								
Concrete	5%	Now	\$2,921,600	LIFE	* *	5	\$10,600	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Various - Especially Beach 28-38</i>								
<i>Vertical Cracks, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Various - Especially Beach 28-38</i>								
Concrete	35%	Now	\$2,045,100	LIFE	* *	5	\$73,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Erosion, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Not Accessible	60%							D
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Concrete And Timber Piers Mostly Buried In Sand</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & BOARDWALK
Asset # : 263

Boardwalks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Substructure								
Girders								
Concrete	60%	Now	\$3,505,900	LIFE	**	5	\$126,600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Cantelevered Ends Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Many Girders Not Accessible - Buried In Sand</i>								
Concrete	5%	Now	\$2,921,600	LIFE	**	5	\$10,600	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Various - Especially Beach 28-38</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Various - Worst Area From 28-38</i>								
<i>Explanation : Delaminating & Exposed Reinforcing</i>								
Under Construction	35%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Beach 20-28, 44-59, 73-81</i>								
<i>Explanation : Reconstruction In Progress</i>								
Underside Enclosure								
Chain Link Fence	2%			2034	**			A
Poured in Place Concrete	2%	4+	\$23,400	LIFE	**	5	\$4,200	A
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Beach 19 Street</i>								
<i>Explanation : Spalling</i>								
Timber	5%	Now	\$587,200	2034	**	5	\$49,600	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Severely Weathered</i>								
Timber	5%			2041	**	5	\$99,300	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Beach 95-103</i>								
<i>Explanation : Recent Replacement</i>								
No Component	86%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : 79TH STREET BOAT BASIN
Address : 79TH STREET
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 : 27-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : 1254 **Lot** : 10 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$161,300	\$3,039,800
Total	\$161,300	\$3,039,800
Priority A	\$78,600	\$2,889,600
Priority B	\$82,700	\$150,300
Total	\$161,300	\$3,039,800

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$125,400	\$50,000	\$24,000	\$66,500
Total	\$125,400	\$50,000	\$24,000	\$66,500
Priority A	\$91,600	\$43,500	\$23,600	\$60,100
Priority B	\$200	\$6,500	\$400	\$6,500
Priority C	\$33,600			
Total	\$125,400	\$50,000	\$24,000	\$66,500



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
79TH STREET BOAT BASIN
Asset # : 13599

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Aluminum	40%			2044	**	1-3	\$13,800	B
Aluminum	60%	Now	\$82,700	2054	**	1-3	\$20,500	B
<i>Roller Malfunction, Extent : Severe, Area Affected : 17%</i>								
<i>Location : North Side Of C Dock Inshore</i>								
<i>Other Observation, Extent : Severe, Area Affected : 84%</i>								
<i>Location : All Of C Dock And Leading From C Dock To B Dock</i>								
<i>Explanation : Broken Piano Hinge Connection</i>								
Floating Docks								
Anchor Piles								
Composite	5%			2050	**	10		A
Timber	55%			2025	\$352,300	4-5	\$49,700	A
<i>Abrasion, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Not Accessible	40%							D
Deck								
Timber	5%	Now	\$11,400	2024	\$11,400	5	\$2,200	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Broken Planks At D And E Docks</i>								
Timber	95%			2022	\$216,000	5	\$84,900	A
<i>Aging, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Floats/Frames								
Polyethylene	10%	0-2	\$36,200	2024	\$180,800	1-5	\$9,100	A
<i>Waterlogged/Damaged Floatation, Extent : Light, Area Affected : 20%</i>								
<i>Location : Isolated Finger Docks</i>								
Polyethylene	90%			2024	\$1,626,800	1-5	\$114,600	A
Mooring Piles								
Timber	60%			2025	\$150,300	4-5	\$21,600	B
Not Accessible	40%							D
Protective Structure								
Ice Breaker								
Steel	55%			2029	**	2-3	\$149,800	A
<i>Corrosion, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Steel Icebreaker Wedges</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Western Icebreaker Structures</i>								
<i>Explanation : No Steel Wedge On Western Two Pile Clusters</i>								
Not Accessible	45%							D
Pile Cluster								
Timber	100%	Now	\$33,600	2029	**	4	\$31,400	C
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Entrance To Marina</i>								
Wave Attenuator								
Timber	100%			2028	**	4	\$222,100	A
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
79TH STREET BOAT BASIN
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 Code
Electrical								
Lighting Fixture Sodium	90%			2018	\$15,000			A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Pole Mounted</i>							
Sodium	10%			2018	\$1,700			A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : West Jetty</i>							
	<i>Explanation : Harbor Beacon</i>							
Electrical/Mech.								
Power Supply/Bollards Plastic	100%			2022	\$198,700			A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Lighthouse Utility Station Model 3050</i>							
Mech./Plumbing								
Sanitary Piping PVC	100%			2020	\$77,200			A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : South Pier</i>							
	<i>Explanation : Sewage Forwarding Pump Station</i>							
Water Supply PVC	100%			2020	\$183,900			A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Hose Stations</i>							

Note : 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.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : BAYSIDE MARINA
Address : 28TH ROAD & CROSS ISLAND PARKWAY @ 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 : 16-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 8069 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$202,500	\$1,117,400
Total	\$202,500	\$1,117,400
Priority A	\$149,200	\$1,117,400
Priority B	\$53,300	
Total	\$202,500	\$1,117,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$33,600	\$5,300	\$53,600	\$15,500
Total	\$33,600	\$5,300	\$53,600	\$15,500
Priority A	\$26,300	\$5,200	\$53,500	\$14,500
Priority B	\$7,300			\$1,000
Total	\$33,600	\$5,300	\$53,600	\$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

BAYSIDE MARINA

Asset # : 13602

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Deck								
Timber	80%			2023	\$878,400	5	\$27,400	A
Not Accessible	20%							D
Gangways								
Steel	100%	2-4	\$7,300	2045	**	1-3	\$3,300	B
<i>Handrail Damage, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Broken Handrail At 3 Locations And Buckled Tension Rods</i>								
Pile Caps								
Timber	100%			2035	**	4	\$22,300	A
<i>Rotting, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Piles and Bracing								
Timber	50%			2045	**	4-5	\$84,800	A
Timber	10%	0-2	\$149,200	2055	**	4-5	\$8,800	A
<i>Displaced Elements, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Braces Throughout Due To Hurricane Damage</i>								
<i>Not Plumb, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Isolated</i>								
<i>Splitting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Isolated Piles Split At Top</i>								
Not Accessible	40%							D
Floating Docks								
Anchor Piles								
Timber	57%			2023	\$79,600	4-5	\$10,200	A
Timber	3%	Now	\$4,200	2030	**	4-5	\$300	A
<i>Missing Components, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Missing Retention Chains On Anchor Piles</i>								
Not Accessible	40%							D
Deck								
Timber	100%			2023	\$83,400	5	\$32,800	A
<i>Aging, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Western Float System</i>								
Floats/Frames								
Polyethylene	90%			2030	**	1-5	\$42,000	A
Steel	10%	2-4	\$19,000	2030	**	5	\$1,400	A
<i>Displaced Component, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Damaged Frame On South Float System</i>								
Launch/Haulout								
Ramp								
Concrete	100%	Now	\$53,300	2045	**	5	\$32,700	B
<i>Settlement, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At And Beneath Concrete Joint For Full Width</i>								
Deck Elements								
Railing								
Timber	100%			2018				A
<i>Aging, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Electrical								
Lighting Fixture								
Incandescent	95%			2018	\$17,100			A
Incandescent	5%	Now	\$900	2020	\$900			A
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Base On Access Walkway</i>							
	<i>Explanation : Broken Light Fixture</i>							
Electrical/Mech.								
Power Supply/Bollards								
Plastic	100%			2024	\$28,400			A

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.
Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.
** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : CANARSIE ADOLESCENT PROGRAM
Address : PAERDEGAT AVE NORTH & FOOT OF PAERDEGAT 10TH ST
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0139.000 / 13612 **Yr Built/Renovated** :
Area Sq Ft : 1,362 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks		\$41,300
Total		\$41,300
Priority A		\$41,300
Total		\$41,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$60,800	\$600	\$1,100	\$700
Total	\$60,800	\$600	\$1,100	\$700
Priority A	\$29,800	\$600	\$1,100	\$100
Priority B	\$31,000			\$500
Total	\$60,800	\$600	\$1,100	\$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
CANARSIE ADOLESCENT PROGRAM
Asset # : 13612

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	100%			2023	\$41,300	5	\$1,300	A
<i>Splitting, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Gangways								
Aluminum	100%	0-2	\$1,400	2045	**	1-3	\$1,700	B
<i>Handrail Damage, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Two Handrail Connections</i>								
Pile Caps								
Timber	100%			2045	**	4	\$1,300	A
Piles and Bracing								
Timber	100%	2-4	\$11,200	2045	**	4-5	\$3,300	A
<i>Rotting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Post Pedestal</i>								
Floating Docks								
Anchor Piles								
Timber	70%			2026	**	4-5	\$2,600	A
<i>Abrasion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Piles</i>								
Timber	10%	Now	\$1,700	2026	**	4-5	\$200	A
<i>Missing Components, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 7 Pile Guide Chains Missing Or Broken</i>								
Not Accessible	20%							D
Deck								
Timber	60%			2020	\$8,400	5	\$3,300	A
Timber	40%	Now	\$5,600	2025	\$5,600	5	\$1,100	A
<i>Broken, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Missing Components, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Floats/Frames								
Polyethylene	20%			2030	**	1-5	\$1,600	A
Polyethylene	15%	Now	\$3,300	2035	**	1-5	\$800	A
<i>Waterlogged/Damaged Floatation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Timber	20%			2030	**			A
Timber	20%	Now	\$5,100	2035	**			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Inshore And South Docks</i>								
<i>Explanation : Sunken/ Failed Float</i>								
Not Accessible	25%							D
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
CANARSIE ADOLESCENT PROGRAM
Asset # : 13612

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Launch/Haulout Ramp Concrete	100%	Now	\$29,600	2055	* *	5	\$10,900	B
<i>Other Observation, Extent : Severe, Area Affected : 50%</i> <i>Location : Front Of Ramp</i> <i>Explanation : Non Engineered Structure Partial Collapse</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : DIAMOND POINT YATCH CLUB (PAERDEGAT BASIN 3)
Address : PAERDEGAT AVE NORTH & 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 : 07-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$217,300	\$212,300
Total	\$217,300	\$212,300
Priority A	\$128,500	\$212,300
Priority B	\$88,800	
Total	\$217,300	\$212,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$60,800	\$1,400	\$1,900	\$9,700
Total	\$60,800	\$1,400	\$1,900	\$9,700
Priority A	\$57,400	\$1,400	\$1,500	\$9,500
Priority B	\$3,400		\$400	\$200
Total	\$60,800	\$1,400	\$1,900	\$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
DIAMOND POINT YATCH CLUB (PAERDEGAT BASIN 3)

Asset # : 13616

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	100%	2-4	\$44,600	2025	\$44,600	5	\$700	A
<i>Aging, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout</i> <i>Loose Connections, Extent : Severe, Area Affected : 10%</i> <i>Location : Timber Handrail Is Loose On Both Sides Of The Access Walkway</i> <i>Other Observation, Extent : Severe, Area Affected : 50%</i> <i>Location : Northwest Stringer Of Timber Walkway Is Not Connected To The Timber Substructure</i> <i>Explanation : Poor/ Missing Connections</i>								
Gangways								
Steel	50%			2045	**	1-3	\$1,100	B
Steel	20%	Now	\$1,600	2055	**	1-3	\$500	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i> <i>Location : Along Both Sides Of The Gangway</i> <i>Explanation : Failed/ Buckled Truss Bracing</i>								
Timber	30%	0-2	\$1,700	2025	\$1,700	1-3	\$200	B
<i>Loose Connections, Extent : Severe, Area Affected : 25%</i> <i>Location : Floor Planks Not Connected</i>								
Pile Caps								
Timber	20%	Now	\$900	2055	**	4	\$200	A
<i>Rotting, Extent : Severe, Area Affected : 100%</i> <i>Location : At Access Walkway</i>								
Timber	80%			2045	**	4	\$1,100	A
<i>Rotting, Extent : Light, Area Affected : 50%</i> <i>Location : Throughout Access Walkway</i> <i>Splitting, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout Access Walkway</i>								
Piles and Bracing								
Timber	30%	4+	\$10,900	2051	**	4-5	\$1,100	A
<i>Rotting, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout Pile Caps Of Access Walkway</i>								
Timber	70%			2051	**	4-5	\$4,700	A
Floating Docks								
Anchor Piles								
Timber	55%			2029	**	4-5	\$7,200	A
<i>Rotting, Extent : Light, Area Affected : 20%</i> <i>Location : Isolated Throughout In Tidal Zone</i>								
Timber	20%	Now	\$11,200	2029	**	4-5	\$1,400	A
<i>Missing Components, Extent : Severe, Area Affected : 100%</i> <i>Location : 4 Piles Missing Pile Guides</i> <i>Rotting, Extent : Severe, Area Affected : 100%</i> <i>Location : Several Piles Throughout</i>								
Not Accessible	25%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 YATCH CLUB (PAERDEGAT BASIN 3)

Asset # : 13616

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Floating Docks								
Deck								
Timber	90%			2024	\$32,200	5	\$12,700	A
	<i>Aging, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Timber	10%	Now	\$3,600	2025	\$3,600	5	\$700	A
	<i>Missing Components, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Approximately 10 Deck Planks Throughout</i>							
Floats/Frames								
Polyethylene	10%	2-4	\$28,500	2035	**	1-5	\$1,400	A
	<i>Missing Components, Extent : Severe, Area Affected : 2%</i>							
	<i>Location : Under Dock</i>							
	<i>Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Polyethylene	25%			2033	**	1-5	\$5,000	A
Timber	40%			2025	\$131,900			A
	<i>Rotting, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout Timber Float Frames</i>							
Not Accessible	25%							D
Launch/Haulout								
Piles and Bracing								
Timber	100%	2-4	\$84,000	2045	**	4	\$1,500	A
	<i>Rotting, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Launch Access Pier</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 10%</i>							
	<i>Location : Timber Handrail Is Loose On Both Sides Of The Access Walkway</i>							
	<i>Explanation : Loose Connections</i>							
Ramp								
Concrete	100%	4+	\$88,800	2055	**	5	\$32,700	B
	<i>Cracking, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Random</i>							
	<i>Surface Wearing/Scaling, Extent : Severe, Area Affected : 5%</i>							
	<i>Location : Top Slab Surface In Tidal Zone</i>							
	<i>Other Observation, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Along Offshore Slab Edge</i>							
	<i>Explanation : Undermining</i>							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 23-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks		\$55,000
Total		\$55,000
Priority A		\$55,000
Total		\$55,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$4,400	\$3,300	\$17,900	\$14,100
Total	\$4,400	\$3,300	\$17,900	\$14,100
Priority A	\$2,000	\$1,700	\$14,300	\$12,500
Priority B	\$100	\$100	\$1,300	\$100
Priority C	\$2,300	\$1,500	\$2,300	\$1,500
Total	\$4,400	\$3,300	\$17,900	\$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
DYCKMAN STREET MARINA
Asset # : 13667

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Gangways								
Aluminum	100%			2051	* *	1-3	\$4,200	B
Floating Docks								
Anchor Piles								
Steel	50%			2051	* *	3-5	\$17,600	A
		<i>Missing Coating, Extent : Light, Area Affected : 40%</i>						
		<i>Location : Above Mlw Elevation</i>						
Not Accessible	50%							D
Deck								
Timber	100%			2024	\$55,000	5	\$21,600	A
Fenders								
Rubber	100%			2024	\$25,000	1-2	\$19,300	C
Floats/Frames								
Polyethylene	100%			2033	* *	1-5	\$30,800	A
Launch/Haulout								
Ramp								
Concrete	100%			2045	* *	5-10	\$31,400	B
		<i>Cracking, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Cracking Throughout</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : FORMER FUR FIN & FEATHERS ASSOC.
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 : 13-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$237,000	\$225,200
Total	\$237,000	\$225,200
Priority A	\$237,000	\$225,200
Total	\$237,000	\$225,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$49,800		\$3,900	\$10,300
Total	\$49,800		\$3,900	\$10,300
Priority A	\$15,000		\$3,900	\$10,000
Priority B	\$34,700			\$300
Total	\$49,800		\$3,900	\$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
FORMER FUR FIN & FEATHERS ASSOC.

Asset # : 13640

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Deck								
Timber	100%			2020	\$18,100	5	\$600	A
Gangways								
Timber	100%			2020	\$8,100	1-3	\$1,400	B
Pile Caps								
Timber	100%			2035	**	4	\$400	A
Piles and Bracing								
Timber	100%	4+	\$14,700	2045	**	4-5	\$1,400	A
<i>Rotting, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Isolated In Tidal Zone</i>								
Floating Docks								
Anchor Piles								
Steel	40%	4+	\$42,000	2055	**	3-5	\$30,100	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location :</i>								
<i>Explanation : Poor Embedment</i>								
Timber	60%	Now	\$45,100	2030	**	4-5	\$5,800	A
<i>Missing Components, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Upstream Area Of Marina</i>								
Deck								
Timber	33%			2023	\$19,600	5	\$7,700	A
Timber	67%	Now	\$39,800	2025	\$39,800	5	\$7,800	A
<i>Missing Components, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Northern And Southern Areas Of Marina</i>								
Floats/Frames								
Polystyrene	20%			2025	\$94,500			A
Timber	67%	Now	\$110,100	2035	**			A
<i>Missing Components, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Northern And Southern Areas Of Marina</i>								
Timber	13%			2025	\$71,200			A
Mooring Piles								
Steel	100%	Now	\$34,400	2055	**	5	\$600	B
<i>Missing Components, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$19,900	\$1,000	\$2,700	\$2,800
Total	\$19,900	\$1,000	\$2,700	\$2,800
Priority A	\$2,300	\$300	\$2,700	\$300
Priority B	\$17,600	\$700		\$2,500
Total	\$19,900	\$1,000	\$2,700	\$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
FORMER SANDYS MARINA
Asset # : 13639

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	100%			2023		5		A
Gangways								
Timber	100%	4+	\$5,000	2025	\$5,000	1-3	\$700	B
<i>Rotting, Extent : Light, Area Affected : 2%</i>								
<i>Location : Isolated Throughout</i>								
Piles and Bracing								
Timber	100%			2045	* *	4-5		A
<i>Rotting, Extent : Light, Area Affected : 25%</i>								
<i>Location : Tidal Zone</i>								
Floating Docks								
Anchor Piles								
Timber	100%			2026	* *	4-5	\$5,000	A
Deck								
Timber	100%			2023	\$9,500	5	\$3,700	A
Floats/Frames								
Polyethylene	100%			2030	* *	1-5	\$5,300	A
Mooring Piles								
Timber	80%			2029	* *	4-5	\$6,600	B
Not Accessible	20%							D
Launch/Haulout								
Ramp								
Concrete	100%	4+	\$12,700	2055	* *	5	\$15,600	B
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Isolated Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Typical Throughout</i>								
<i>Explanation : Gravel Scour Between Blocks.</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 09-May-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 5521 **Lot** : 170 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$900,400	\$406,200
Total	\$900,400	\$406,200
Priority A	\$900,400	\$406,200
Total	\$900,400	\$406,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$51,000	\$1,900	\$3,700	\$1,900
Total	\$51,000	\$1,900	\$3,700	\$1,900
Priority A	\$40,800	\$1,800	\$3,700	\$1,100
Priority B	\$10,200	\$100	\$100	\$700
Total	\$51,000	\$1,900	\$3,700	\$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
HAMMONDS COVE MARINA, INC
Asset # : 13664

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	20%	4+	\$1,100	2022	\$1,100	5		A
	<i>Rotting, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Timber	80%			2020	\$4,200	5	\$100	A
	<i>Aging, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Gangways								
Steel	20%	4+	\$3,000	2052	* *	1-3	\$800	B
	<i>Corrosion, Extent : Severe, Area Affected : 25%</i>							
	<i>Location : East Gangway Bottom Braces</i>							
Steel	25%	4+	\$3,800	2052	* *	1-3	\$1,000	B
	<i>Corrosion, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Missing Coating, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Steel	5%	Now	\$800	2052	* *	1-3	\$200	B
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : West Gangway</i>							
	<i>Explanation : Failed Connection</i>							
Timber	25%	4+	\$2,600	2022	\$2,600	1-3	\$400	B
	<i>Missing Components, Extent : Moderate, Area Affected : 2%</i>							
	<i>Location : Missing Treads Throughout</i>							
	<i>Missing Connections, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : West Gangway</i>							
	<i>Rotting, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout East And West</i>							
Timber	25%			2020	\$2,600	1-3	\$400	B
	<i>Rotting, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout East Access</i>							
Pile Caps								
Timber	50%	4+	\$300	2052	* *	4	\$100	A
	<i>Rotting, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : East Gangway Access</i>							
Timber	50%			2042	* *	4	\$100	A
Piles and Bracing								
Timber	40%	4+	\$2,900	2042	* *	4-5	\$200	A
	<i>Rotting, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout East Gangway Access Walkway</i>							
	<i>Splitting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Timber	50%			2042	* *	4-5	\$400	A
	<i>Rotting, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout East Gangway Access</i>							
Not Accessible	10%							D
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
HAMMONDS COVE MARINA, INC
Asset # : 13664

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Floating Docks								
Anchor Piles								
Timber	30%	Now	\$5,500	2023	\$54,800	4-5	\$4,200	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout East Dock</i>								
<i>Explanation : Broken Pile Guide</i>								
Timber	20%	4+	\$36,500	2027	**	4-5	\$2,800	A
<i>Abrasion, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout Above Mlw Elevation</i>								
<i>Rotting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout Above Mlw Elevation</i>								
Timber	30%			2023	\$54,800	4-5	\$7,000	A
<i>Other Observation, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout Above Mlw Elevation</i>								
<i>Explanation : Weathering</i>								
Not Accessible	20%							D
Deck								
Timber	60%			2020	\$83,300	5	\$32,800	A
Timber	24%	4+	\$33,300	2022	\$33,300	5	\$6,600	A
<i>Aging, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Timber	15%	2-4	\$20,800	2022	\$20,800	5	\$4,100	A
<i>Aging, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout North End Of East Dock</i>								
Timber	1%	Now	\$1,400	2022	\$1,400	5	\$300	A
<i>Rotting, Extent : Severe, Area Affected : 85%</i>								
<i>Location : East Dock Under Bollard 20</i>								
Floats/Frames								
Polyethylene	10%	0-2	\$66,200	2032	**	1-5	\$5,600	A
<i>Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Listing</i>								
Timber	10%	4+	\$76,800	2027	**			A
<i>Other Observation, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout Fingers At East Dock</i>								
<i>Explanation : Listing</i>								
Timber	20%			2027	**			A
Not Accessible	60%							D
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
HAMMONDS COVE MARINA, INC
Asset # : 13664

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Launch/Haulout								
Piles and Bracing								
Timber	50%	4+	\$394,700	2052	**	4	\$1,400	A
<i>Rotting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Above Mlw</i>								
Timber	30%			2042	**	4	\$800	A
Timber	10%	2-4	\$78,900	2052	**	4	\$300	A
<i>Rotting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Above Mlw</i>								
Not Accessible	10%							D
Runway								
Steel	90%			2042	**	5	\$2,400	A
<i>Corrosion, Extent : Light, Area Affected : 50%</i>								
<i>Location : Surface</i>								
Timber	10%	4+	\$4,600	2027	**	4	\$600	A
<i>Rotting, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout Decking</i>								
Electrical								
Conduit								
PVC	95%			2018			\$57,800	A
PVC	5%	Now	\$900	2018			\$3,000	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Top Of West Gangway And At Six Locations Along East Dock Near Bollards 14-15, 30-31, 32-33, 42-43, 44-45, 48-49</i>								
<i>Explanation : Broken</i>								
Lighting Fixture								
Sodium	100%			2016			\$5,500	A
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
HAMMONDS COVE MARINA, INC
Asset # : 13664

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Electrical/Mech.								
Power Supply/Bollards								
Steel	5%	Now	\$1,600	2022	\$7,900			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Two Bollards At West Dock And One At East Dock</i>								
<i>Explanation : Electrical Connection Burned Out</i>								
Steel	5%	Now	\$1,600	2022	\$7,900			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated Throughout East And West Dock</i>								
<i>Explanation : Incomplete Electrical Connections At Outlets</i>								
Steel	40%			2020	\$63,100			A
Steel	5%	4+	\$1,600	2022	\$7,900			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Isolated Throughout East Dock</i>								
<i>Explanation : Cover Light Loose</i>								
Steel	40%	4+	\$12,600	2022	\$63,100			A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout East And West Dock</i>								
<i>Explanation : Loose Connections</i>								
Steel	5%	2-4	\$7,900	2022	\$7,900			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Isolated At Two Locations West Dock And At Berths 67/68 Of East Dock</i>								
<i>Explanation : Broken</i>								
Mech./Plumbing								
Water Supply								
PVC	2%	Now	\$300	2018	\$3,100			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At East Dock, Slips 18,27,48 And 66</i>								
<i>Explanation : Broken</i>								
PVC	78%			2018	\$122,300			A
Not Accessible	20%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : HUDSON RIVER YACHT CLUB (PAERDEGAT BASIN 1)
Address : FOOT OF AVE U & 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 : 22-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 8338 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$151,200	\$427,300
Total	\$151,200	\$427,300
Priority A	\$151,200	\$409,100
Priority B		\$18,300
Total	\$151,200	\$427,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$65,400	\$6,100	\$27,800	\$19,900
Total	\$65,400	\$6,100	\$27,800	\$19,900
Priority A	\$55,200	\$5,600	\$25,500	\$19,400
Priority B	\$10,200	\$500	\$2,300	\$500
Total	\$65,400	\$6,100	\$27,800	\$19,900



*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
HUDSON RIVER YACHT CLUB (PAERDEGAT BASIN 1)

Asset # : 13618

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Deck								
Timber	5%	2-4	\$3,800	2025	\$3,800	5	\$100	A
<i>Rotting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North And Central Access Ways</i>								
Timber	95%			2023	\$72,000	5	\$2,200	A
<i>Aging, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Gangways								
Timber	30%	4+	\$5,500	2025	\$5,500	1-3	\$800	B
<i>Rotting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : North Access Way</i>								
Timber	70%			2023	\$12,800	1-3	\$1,900	B
<i>Rotting, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Pile Caps								
Timber	75%			2045	**	4	\$1,700	A
Timber	25%	0-2	\$1,800	2055	**	4	\$400	A
<i>Rotting, Extent : Severe, Area Affected : 25%</i>								
<i>Location : North Access Way</i>								
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : North Access</i>								
<i>Explanation : Pile Caps Not Bearing To Deck</i>								
Piles and Bracing								
Timber	85%			2045	**	4-5	\$10,000	A
Timber	10%	2-4	\$6,200	2051	**	4-5	\$600	A
<i>Rotting, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Timber	5%	Now	\$5,200	2055	**	4-5	\$300	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Broken Bracing At North Access Ramp</i>								
Floating Docks								
Anchor Piles								
Timber	65%			2026	**	4-5	\$21,500	A
Timber	10%	2-4	\$25,800	2030	**	4-5	\$2,000	A
<i>Rotting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Not Accessible	25%							D
Deck								
Timber	50%			2023	\$75,200	5	\$29,600	A
<i>Aging, Extent : Light, Area Affected : 60%</i>								
<i>Location : Slips 44-78</i>								
Timber	50%			2024	\$75,200	5	\$29,600	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Floating Docks								
Floats/Frames								
Polyethylene	15%	4+	\$71,700	2030	* *	1-5	\$9,100	A
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Of Slip 53</i>								
<i>Explanation : Listing</i>								
Polyethylene	85%			2030	* *	1-5	\$71,600	A
Mooring Piles								
Timber	10%			2023	\$18,300	4-5	\$2,400	B
<i>Rotting, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Timber	50%			2026	* *	4-5	\$11,900	B
Not Accessible	40%							D
Launch/Haulout								
Piles and Bracing								
Timber	55%	2-4	\$79,400	2045	* *	4	\$1,400	A
<i>Rotting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : In Tidal Zone</i>								
Timber	5%			2045	* *	4	\$200	A
Not Accessible	40%							D
Runway								
Timber	100%			2026	* *	4	\$5,700	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Aging</i>								
Electrical								
Conduit								
PVC	10%			2021	\$7,600			A
Not Accessible	90%							D
Lighting Fixture								
Sodium	100%			2020	\$61,000			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Led Light Fixtures</i>								
Electrical/Mech.								
Power Supply/Bollards								
Plastic	50%			2023	\$58,400			A
Steel	50%			2023	\$63,500			A
Mech./Plumbing								
Water Supply								
PVC	10%			2021				A
Not Accessible	90%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 480 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

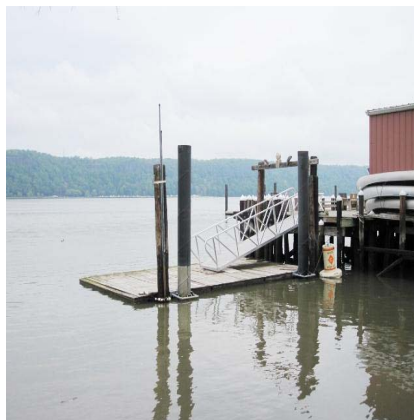
CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$1,000		\$2,200	
Total	\$1,000		\$2,200	
Priority A	\$900		\$1,800	
Priority B			\$400	
Total	\$1,000		\$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
INWOOD CANOE CLUB
Asset # : 13695

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Aluminum	100%			2045	* *	1-3	\$1,300	B
Floating Docks								
Anchor Piles								
Steel	30%			2045	* *	3-5	\$4,000	A
Timber	30%			2026	* *	4-5	\$800	A
<i>Abrasion, Extent : Light, Area Affected : 30%</i>								
<i>Location : Above Mlw Elevation</i>								
Not Accessible	40%							D
Deck								
Timber	80%			2023	\$2,500	5	\$1,000	A
<i>Aging, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Timber	20%	4+	\$600	2025	\$600	5	\$100	A
<i>Aging, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout South End Of Dock</i>								
Floats/Frames								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : KAYAK LAUNCH & 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 : 11-Mar-2013 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$255,900	\$163,300
Total	\$255,900	\$163,300
Priority A		\$163,300
Priority C	\$255,900	
Total	\$255,900	\$163,300

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$47,800	\$12,300	\$200	\$2,200
Total	\$47,800	\$12,300	\$200	\$2,200
Priority A	\$28,400	\$8,400		\$2,100
Priority B	\$200	\$3,900	\$200	\$200
Priority C	\$19,200			
Total	\$47,800	\$12,300	\$200	\$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
KAYAK LAUNCH & FERRY LANDING
Asset # : 14121

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Gangways								
Aluminum	100%			2050	**	1-3	\$12,700	B
Floating Docks								
Anchor Piles								
Steel	80%			2050	**	3-5	\$14,100	A
		<i>Corrosion, Extent : Light, Area Affected : 25%</i>						
		<i>Location : Tidal Zone</i>						
		<i>Missing Coating, Extent : Light, Area Affected : 25%</i>						
		<i>Location : Tidal Zone</i>						
Steel	10%	Now	\$4,000	2054	**	3-5	\$1,700	A
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Northernmost Pile On Ferry Dock</i>						
		<i>Explanation : Pile Driven Or Subsided Beyond Useful Range</i>						
Not Accessible	10%							D
Deck								
Steel	90%			2022			\$11,200	A
Timber	10%			2022		5	\$500	A
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Kayak Launch</i>						
		<i>Explanation : Only On Kayak Launch</i>						
Floats/Frames								
Steel	75%			2029	**	5-10	\$2,000	A
Steel	25%	Now	\$3,500	2032	**	5	\$200	A
		<i>Damaged/Missing Pile Guide, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Two Northern Guides On Ferry Dock</i>						
Barge								
Steel	50%			2037	**	5	\$7,300	A
Steel	5%	4+	\$16,900	2033	**	5	\$400	A
		<i>Corrosion, Extent : Light, Area Affected : 25%</i>						
		<i>Location : Waterline</i>						
Not Accessible	45%							D
Protective Structure								
Pile Cluster								
Timber	90%			2028	**	4-10	\$313,500	C
Not Accessible	10%							D
Deck Elements								
Railing								
Steel	55%			2023			\$149,700	A
Steel	5%	Now	\$4,100	2023			\$13,600	A
		<i>Displaced Component, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Three Locations Throughout Ferry Dock</i>						
No Component	40%							D
Fender								
Facing								
Composite	100%			2023			\$32,100	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 13-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6674 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$202,000	\$112,700
Total	\$202,000	\$112,700
Priority A	\$202,000	\$57,700
Priority B		\$55,100
Total	\$202,000	\$112,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$58,000	\$2,000	\$2,000	\$16,100
Total	\$58,000	\$2,000	\$2,000	\$16,100
Priority A	\$20,300	\$1,800	\$1,800	\$14,100
Priority B	\$37,700	\$300	\$300	\$2,000
Total	\$58,000	\$2,000	\$2,000	\$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
LEMON CREEK MARINA
Asset # : 13613

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Timber	100%	2-4	\$27,500	2023	\$55,100	1-3	\$7,800	B
<i>Rotting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Floating Docks								
Anchor Piles								
Steel	65%	4+	\$52,600	2055	* *	3-5	\$37,800	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Piles Throughout</i>								
<i>Explanation : Loose Element</i>								
Timber	35%	2-4	\$20,300	2026	* *	4-5	\$2,600	A
<i>Rotting, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Typical In Tidal Zone</i>								
Deck								
Timber	60%	2-4	\$34,600	2025	\$34,600	5	\$6,800	A
<i>Surface Wearing/Scaling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Timber	40%	Now	\$23,100	2025	\$23,100	5	\$4,500	A
<i>Missing Components, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Northern And Southern Ends Of Dock</i>								
Floats/Frames								
Polyethylene	10%	4+	\$9,200	2030	* *	1-5	\$2,300	A
<i>Waterlogged/Damaged Floatation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout Remaining Docks</i>								
Polyethylene	40%	0-2	\$36,700	2030	* *	1-5	\$9,300	A
<i>Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Typical Throughout</i>								
Polyethylene	50%	Now	\$45,800	2035	* *	1-5	\$11,600	A
<i>Missing Components, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Northern And Southern Ends Of Dock</i>								
<i>Waterlogged/Damaged Floatation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Main Pier</i>								
Mooring Piles								
Timber	100%	4+	\$10,200	2023	\$16,900	4-5	\$1,300	B
<i>Rotting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Tidal Zone</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MIDGET SQUADRON YACHT CLUB (PAERDEGAT BASIN 2)
Address : PAERDEGAT AVE NORTH & 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 : 22-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$475,900	\$432,600
Total	\$475,900	\$432,600
Priority A	\$430,400	\$432,600
Priority B	\$45,500	
Total	\$475,900	\$432,600

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$79,400	\$3,800	\$4,900	\$10,000
Total	\$79,400	\$3,800	\$4,900	\$10,000
Priority A	\$58,000	\$3,700	\$3,700	\$9,200
Priority B	\$21,300	\$100	\$1,200	\$800
Total	\$79,400	\$3,800	\$4,900	\$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
MIDGET SQUADRON YACHT CLUB (PAERDEGAT BASIN 2)

Asset # : 13614

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	50%	4+	\$16,900	2023	\$56,300	5	\$900	A
	<i>Aging, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Rotting, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
Timber	50%			2020	\$56,300	5	\$1,800	A
Gangways								
Aluminum	50%			2045	**	1-3	\$3,900	B
Steel	25%	2-4	\$7,000	2055	**	1-3	\$1,900	B
	<i>Corrosion, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Cracked Welds, Extent : Severe, Area Affected : 2%</i>							
	<i>Location : One Location On North Dock Gangway</i>							
Timber	25%	4+	\$4,900	2025	\$4,900	1-3	\$700	B
	<i>Rotting, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Random</i>							
Pile Caps								
Timber	25%	4+	\$2,700	2055	**	4	\$600	A
	<i>Rotting, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Timber	5%	2-4	\$500	2055	**	4	\$100	A
	<i>Rotting, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Isolated</i>							
Timber	70%			2035	**	4	\$1,600	A
Piles and Bracing								
Timber	100%	4+	\$45,900	2051	**	4-5	\$9,000	A
	<i>Rotting, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Tops Of Piles</i>							
Floating Docks								
Anchor Piles								
Timber	25%	4+	\$20,900	2026	**	4-5	\$5,400	A
	<i>Rotting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout Tidal Zone</i>							
Timber	25%	2-4	\$20,900	2026	**	4-5	\$5,400	A
	<i>Abrasion, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : In Tidal Zone And Splash Zone</i>							
	<i>Rotting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : In Tidal Zone And Splash Zone</i>							
Not Accessible	50%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Floating Docks								
Deck								
Timber	10%	Now	\$12,100	2025	\$12,100	5	\$2,400	A
<i>Rotting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At South And North Ends Of Marina</i>								
Timber	90%	4+	\$65,400	2023	\$108,900	5	\$21,400	A
<i>Aging, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Rotting, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Floats/Frames								
Polyethylene	80%	2-4	\$153,900	2030	**	1-5	\$38,900	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Listing</i>								
Polyethylene	10%			2030	**	1-5	\$6,800	A
Polyethylene	10%	Now	\$19,200	2030	**	1-5	\$4,900	A
<i>Waterlogged/Damaged Floatation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At South And North Ends Of Marina</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corrosion And Rot In Finger Float Connections</i>								
Mooring Piles								
Timber	25%	2-4	\$4,700	2026	**	4-5	\$900	B
<i>Rotting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Timber	25%	4+	\$4,700	2026	**	4-5	\$900	B
<i>Rotting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : In Tidal Zone</i>								
Not Accessible	50%							D
Launch/Haulout								
Piles and Bracing								
Timber	100%	Now	\$50,400	2045	**	4	\$1,800	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Collapsed</i>								
<i>Rotting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : In Tidal Zone</i>								
Ramp								
Concrete	100%	4+	\$45,500	2045	**	5	\$27,900	B
<i>Cracking, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Launch/Haulout								
Runway								
Timber	100%	Now	\$29,600	2030	* *	4	\$4,000	A
			<i>Broken, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Collapsed</i>					
			<i>Rotting, Extent : Light, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
Electrical								
Conduit								
PVC	10%			2019	\$4,700			A
PVC	50%	0-2	\$7,100	2021	\$23,500			A
			<i>Other Observation, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughout North Dock</i>					
			<i>Explanation : Loose, Exposed Wiring</i>					
Not Accessible	40%							D
Lighting Fixture								
Sodium	100%			2019	\$41,600			A
Electrical/Mech.								
Power Supply/Bollards								
Steel	100%			2023	\$199,000			A
			<i>Other Observation, Extent : Light, Area Affected : 50%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Surface Corrosion</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : MILL BASIN MARINA
Address : EAST MILL BASIN AT AVE. Y & E 69TH STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0158.000 / 13666 **Yr Built/Renovated** : 1945 / 2005
Area Sq Ft : 9,938 **Project Type** : PARKS AND RECREATION
Date of Survey : 22-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 8470 **Lot** : 1350 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$176,400	\$101,900
Total	\$176,400	\$101,900
Priority A	\$176,400	\$101,900
Total	\$176,400	\$101,900

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$28,600	\$1,500	\$23,100	\$1,000
Total	\$28,600	\$1,500	\$23,100	\$1,000
Priority A	\$28,500	\$1,400	\$21,500	\$900
Priority B	\$100	\$100	\$1,600	\$100
Total	\$28,600	\$1,500	\$23,100	\$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
MILL BASIN MARINA
Asset # : 13666

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Aluminum	100%			2045	* *	1-3	\$5,300	B
Floating Docks								
Anchor Piles								
Timber	50%			2026	* *	4-5	\$4,400	A
<i>Abrasion, Extent : Light, Area Affected : 30%</i>								
<i>Location : Above Mean Low Water Elevation At Isolated Piles Throughout</i>								
Not Accessible	50%							D
Deck								
Timber	95%			2023	\$96,800	5	\$38,100	A
Timber	5%	4+	\$5,100	2025	\$5,100	5	\$1,000	A
<i>Aging, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Isolated Throughout And At North And South Floating Docks</i>								
Floats/Frames								
Polyethylene	25%			2030	* *	1-5	\$14,300	A
Polyethylene	5%	4+	\$16,200	2030	* *	1-5	\$2,000	A
<i>Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : At North And South Floating Dock Sections</i>								
Timber	25%			2030	* *			A
Timber	5%	2-4	\$4,700	2030	* *			A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Missing/ Inadequate Anchor Pile Guide</i>								
Not Accessible	40%							D
Launch/Haulout								
Fenders								
Timber	70%			2023		3		B
<i>Worn, Extent : Light, Area Affected : 25%</i>								
<i>Location : Two Timber Piles With Light Wearing In Tidal Zone</i>								
Not Accessible	30%							D
Piles and Bracing								
Timber	50%	2-4	\$176,400	2055	* *	4	\$1,300	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Two Piles At South Leg Of Haul Out</i>								
<i>Rotting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Two Piles At South Leg Of Haul Out</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Above Tidal Zone In First Generation Piles</i>								
<i>Explanation : Fungal Decay/ Natural Defects</i>								
Timber	40%			2045	* *	4	\$1,500	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : On Both Sides Of Haul Out Ramp</i>								
<i>Explanation : Several New Piles Not Connected</i>								
Not Accessible	10%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Launch/Haulout								
Runway								
Steel	30%			2045	* *	5	\$700	A
		<i>Corrosion, Extent : Light, Area Affected : 40%</i>						
		<i>Location : Surface Corrosion</i>						
Timber	40%			2026	* *	4	\$2,200	A
		<i>Other Observation, Extent : Light, Area Affected : 40%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Weathering/ Wearing</i>						
Not Accessible	30%							D
Electrical								
Conduit								
Steel	5%			2023				A
PVC	80%			2021				A
Not Accessible	15%							D
Lighting Fixture								
Incandescent	100%			2019				A
Electrical/Mech.								
Power Supply/Bollards								
Steel	100%			2023				A
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Electrical Meter With Outlets</i>						
Mech./Plumbing								
Water Supply								
PVC	100%			2021				A
		<i>Other Observation, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Gangway</i>						
		<i>Explanation : 2 Percent Copper</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 620 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 3 **Lot** : 1 **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$17,000	\$100	\$100	\$3,800
Total	\$17,000	\$100	\$100	\$3,800
Priority A	\$9,700			\$1,900
Priority B	\$7,100	\$100	\$100	\$1,800
Priority C	\$200			
Total	\$17,000	\$100	\$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
NEW YORK WATER TAXI
Asset # : 14455

Marinas/Docks	Current Repair			Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Access Walkways									
Gangways									
Aluminum	100%	Now	\$7,100	2045	* *	1-3	\$5,900	B	
	<i>Surface Wearing/Scaling, Extent : Moderate, Area Affected : 5%</i>								
	<i>Location : Wheels Locked, Wearing Plate On Landside</i>								
	<i>Other Observation, Extent : Severe, Area Affected : 10%</i>								
	<i>Location : At Barge Side Of Gangway</i>								
	<i>Explanation : Failed Pin Connection</i>								
Floating Docks									
Anchor Piles									
Steel	50%	4+	\$3,000	2045	* *	3-5	\$4,300	A	
	<i>Corrosion, Extent : Moderate, Area Affected : 30%</i>								
	<i>Location : Above Mlw Elevation</i>								
	<i>Missing Coating, Extent : Moderate, Area Affected : 30%</i>								
	<i>Location : Above Mlw Elevation</i>								
Not Accessible	50%							D	
Fenders									
Rubber	100%	0-2	\$200	2025		\$200	1-2	\$200	C
	<i>Worn, Extent : Severe, Area Affected : 30%</i>								
	<i>Location : In Wearing Zone Of Rubber Buffers</i>								
	<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
	<i>Location : In Splash Zone On Steel Panels</i>								
	<i>Explanation : Corrosion</i>								
Railing									
Steel	100%			2023				A	
	<i>Corrosion, Extent : Light, Area Affected : 5%</i>								
	<i>Location : Isolated Throughout</i>								
Barge									
Steel	50%			2034	* *	5	\$1,100	A	
Steel	10%	4+	\$6,700	2034	* *	5	\$100	A	
	<i>Corrosion, Extent : Moderate, Area Affected : 10%</i>								
	<i>Location : Alongside Of Barge</i>								
Not Accessible	40%							D	

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PAERDEGAT SQUARDRON YATCH CLUB (PAERDEGAT BASIN 5)
Address : PAERDEGAT AVE NORTH & 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 : 08-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$105,400	\$71,400
Total	\$105,400	\$71,400
Priority A	\$48,500	\$71,400
Priority B	\$56,800	
Total	\$105,400	\$71,400

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$16,700	\$500	\$5,700	\$1,300
Total	\$16,700	\$500	\$5,700	\$1,300
Priority A	\$15,400	\$400	\$5,600	\$200
Priority B	\$1,300			\$1,100
Total	\$16,700	\$500	\$5,700	\$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
PAERDEGAT SQUARDRON YATCH CLUB (PAERDEGAT BASIN 5)

Asset # : 13617

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	100%			2023	\$71,400	5	\$2,200	A
Gangways								
Steel	100%	4+	\$1,300	2045	* *	1-3	\$3,500	B
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Both Gangways</i>								
Pile Caps								
Timber	80%	4+	\$5,500	2055	* *	4	\$1,200	A
<i>Rotting, Extent : Light, Area Affected : 50%</i>								
<i>Location : Random</i>								
Timber	20%	0-2	\$1,400	2055	* *	4	\$300	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Offshore Pile Caps</i>								
<i>Explanation : Poor/ Inadequate Connection</i>								
Piles and Bracing								
Timber	40%	2-4	\$38,800	2055	* *	4-5	\$2,300	A
<i>Rotting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Random</i>								
Timber	50%			2045	* *	4-5	\$5,500	A
<i>Rotting, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Timber	10%	Now	\$9,700	2055	* *	4-5	\$600	A
<i>Rotting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Inshore Pile Bent At South Access Walkway</i>								
Floating Docks								
Anchor Piles								
Timber	50%			2026	* *	4-5	\$4,600	A
<i>Rotting, Extent : Light, Area Affected : 20%</i>								
<i>Location : Tidal Zone</i>								
Timber	30%	Now	\$4,300	2026	* *	4-5	\$1,700	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Along Main Pier</i>								
<i>Explanation : Broken/ Missing Pile Collar</i>								
Not Accessible	20%							D
Deck								
Timber	90%			2023	\$19,400	5	\$7,600	A
<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Isolated Throughout</i>								
Timber	10%	Now	\$2,200	2025	\$2,200	5	\$400	A
<i>Missing Components, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Missing Deck Boards Throughout</i>								
Floats/Frames								
Polyethylene	35%			2030	* *	1-5	\$4,200	A
Timber	45%			2030	* *			A
Not Accessible	20%							D

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
PAERDEGAT SQUARDRON YATCH CLUB (PAERDEGAT BASIN 5)**

Asset # : 13617

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority	
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Code
Type		Total	(Years)		FY		(Yrs)		
Launch/Haulout	Ramp								
	Concrete	100%	4+	\$56,800	2051	* *	5	\$34,900	B
				<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 10%</i>					
				<i>Location : Top Surface In Tidal Zone</i>					

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : PIER 84 WATER TAXI LANDING
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 : 704 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks		\$61,700
Total		\$61,700
Priority A		\$61,700
Total		\$61,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$10,800	\$100	\$1,400	\$2,100
Total	\$10,800	\$100	\$1,400	\$2,100
Priority A	\$10,700			\$2,000
Priority B	\$100	\$100	\$1,400	\$100
Priority C				
Total	\$10,800	\$100	\$1,400	\$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
PIER 84 WATER TAXI LANDING
Asset # : 14411

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Aluminum	100%			2045	* *	1-3	\$4,600	B
Floating Docks								
Anchor Piles								
Steel	50%	4+	\$5,000	2045	* *	3-5	\$4,300	A
<i>Corrosion, Extent : Light, Area Affected : 30%</i>								
<i>Location : Above Mlw Elevation On All Piles</i>								
Not Accessible	50%							D
Fenders								
Rubber	100%			2023	\$300	1-2	\$200	C
<i>Worn, Extent : Light, Area Affected : 30%</i>								
<i>Location : In Wearing Zone Of Rubber Fenders</i>								
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : In Splash Zone On Steel Panels</i>								
<i>Explanation : Corrosion</i>								
Barge								
Steel	50%			2034	* *	5	\$1,200	A
<i>Corrosion, Extent : Light, Area Affected : 30%</i>								
<i>Location : Isolated On Surface And In Splash Zone Along Sides Of Barge</i>								
Steel	10%	4+	\$5,700	2034	* *	5	\$100	A
<i>Corrosion, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : In Splash Zone On Access Ladder And Isolated Along Sides Of Barge</i>								
Not Accessible	40%							D
Deck Elements								
Railing								
Steel	100%			2023	\$61,700			A
<i>Corrosion, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated Throughout</i>								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 15-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks		\$244,700
Total		\$244,700
Priority A		\$184,600
Priority B		\$60,100
Total		\$244,700

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$18,200	\$4,200	\$18,100	\$21,600
Total	\$18,200	\$4,200	\$18,100	\$21,600
Priority A	\$7,700	\$2,000	\$15,100	\$21,300
Priority B	\$10,600	\$2,200	\$3,100	\$300
Total	\$18,200	\$4,200	\$18,100	\$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
PRINCESS BAY BOATMANS ASSOCIATION

Asset # : 13641

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Deck								
Timber	100%			2023	\$70,400	5	\$2,200	A
Gangways								
Timber	100%			2023	\$60,100	1-3	\$8,800	B
<i>Loose Connections, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Two Northernmost Gangways Top Connection Not Secure</i>								
Pile Caps								
Timber	100%			2045	* *	4	\$2,100	A
Piles and Bracing								
Timber	100%			2045	* *	4-5	\$10,900	A
Floating Docks								
Anchor Piles								
Steel	25%			2051	* *	3-5	\$31,900	A
Timber	50%			2026	* *	4-5	\$13,300	A
<i>Other Observation, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : One Location</i>								
<i>Explanation : Missing Pile Guide</i>								
Not Accessible	25%							D
Deck								
Timber	95%			2024	\$108,500	5	\$42,600	A
Timber	5%	Now	\$1,700	2024	\$5,700	5	\$1,100	A
<i>Missing Components, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Isolated Missing Planks</i>								
Floats/Frames								
Polystyrene	60%			2030	* *			A
Timber	40%			2030	* *			A
Mooring Piles								
Timber	75%			2026	* *	4-5	\$26,100	B
Not Accessible	25%							D
Launch/Haulout								
Piles and Bracing								
Timber	80%			2045	* *	4	\$2,700	A
Not Accessible	20%							D
Runway								
Timber	100%			2026	* *	4	\$4,900	A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 20-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$93,700	
Total	\$93,700	
Priority A	\$93,700	
Total	\$93,700	

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$4,300	\$3,800	\$5,000	\$300
Total	\$4,300	\$3,800	\$5,000	\$300
Priority A	\$2,300	\$3,400		
Priority B	\$200	\$200	\$4,800	\$200
Priority C	\$1,800	\$100	\$200	\$100
Total	\$4,300	\$3,800	\$5,000	\$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
RANDALLS ISLAND INLET FERRY
Asset # : 13611

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Aluminum	100%			2051	* *	1-3	\$15,800	B
Floating Docks								
Anchor Piles								
Steel	70%			2035	* *	3-5	\$10,800	A
		<i>Corrosion, Extent : Light, Area Affected : 100%</i>						
		<i>Location : On Anchor Pile Surface</i>						
		<i>Missing Coating, Extent : Light, Area Affected : 100%</i>						
		<i>Location : All Spud Piles</i>						
Not Accessible	30%							D
Fenders								
Rubber	100%	4+	\$1,800	2025	\$1,800	1-2	\$1,300	C
		<i>Worn, Extent : Moderate, Area Affected : 5%</i>						
		<i>Location : Random</i>						
		<i>Other Observation, Extent : Light, Area Affected : 5%</i>						
		<i>Location : On All Fender Connection Points</i>						
		<i>Explanation : Steel Framing For Rubber Fenders Has Light Corrosion And Coating Loss</i>						
Barge								
Steel	60%	4+	\$93,700	2034	* *	5	\$3,100	A
		<i>Corrosion, Extent : Light, Area Affected : 20%</i>						
		<i>Location : Sides Of Barge , Under Worn Surfacing On Top Of Barge</i>						
		<i>Missing Coating, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Random</i>						
Not Accessible	40%							D
Deck Elements								
Railing								
Steel	90%			2023				A
No Component	10%							D
Electrical								
Lighting Fixture								
Incandescent	100%	Now	\$2,300	2020	\$4,500			A
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : At Both Lights</i>						
		<i>Explanation : Not Connected</i>						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SEABAGO CANOE CLUB (PAERDEGAT BASIN 4)
Address : PAERDEGAT AVE NORTH & / 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 : 07-May-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$7,000	\$400	\$1,100	\$3,300
Total	\$7,000	\$400	\$1,100	\$3,300
Priority A	\$7,000	\$400		\$3,200
Priority B			\$1,100	
Total	\$7,000	\$400	\$1,100	\$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
SEABAGO CANOE CLUB (PAERDEGAT BASIN 4)**

Asset # : 13615

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Deck								
Timber	100%			2024	\$17,100	5	\$500	A
Gangways								
Aluminum	100%			2051	* *	1-3	\$3,700	B
Pile Caps								
Timber	100%			2045	* *	4	\$500	A
Piles and Bracing								
Timber	100%	4+	\$7,000	2051	* *	4-5	\$1,400	A
<i>Rotting, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : One Of Six Piles Has 30% Section Loss</i>								
Floating Docks								
Anchor Piles								
Timber	80%			2029	* *	4-5	\$2,400	A
Not Accessible	20%							D
Deck								
Timber	100%			2024	\$10,700	5	\$4,200	A
Floats/Frames								
Timber	100%			2033	* *			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : SHEA STADIUM FERRY LANDING
Address : BERTH 1 WORLDS FAIR MARINA
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PAR0238.000 / 14410 **Yr Built/Renovated** :
Area Sq Ft : 1,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-Feb-2014 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total
 Priority
Total

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$8,600	\$200	\$2,700	\$2,400
Total	\$8,600	\$200	\$2,700	\$2,400
Priority A	\$2,600	\$100	\$2,600	\$100
Priority B	\$6,100	\$100	\$100	\$2,300
Total	\$8,600	\$200	\$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
SHEA STADIUM FERRY LANDING
Asset # : 14410

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Aluminum	100%	4+	\$6,100	2045	**	1-3	\$7,500	B
<i>Handrail Damage, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Top Of Access Gangway</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Bottom Of Two Gangways</i>								
<i>Explanation : Missing Kick Plates</i>								
Floating Docks								
Anchor Piles								
Steel	10%			2045	**	3-5	\$1,300	A
<i>Corrosion, Extent : Light, Area Affected : 30%</i>								
<i>Location : Above Mlw Elevation</i>								
<i>Missing Coating, Extent : Light, Area Affected : 40%</i>								
<i>Location : Above Mlw Elevation</i>								
Timber	35%			2026	**	4-5	\$1,000	A
<i>Abrasion, Extent : Light, Area Affected : 40%</i>								
<i>Location : Above Mlw Elevation</i>								
Timber	10%	0-2	\$2,100	2030	**	4-5	\$200	A
<i>Abrasion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Above Mlw Elevation At Inshore Most Pile</i>								
Not Accessible	45%							D
Deck								
Timber	100%			2023	\$10,300	5	\$4,000	A
<i>Aging, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Floats/Frames								
Polyethylene	20%			2030	**	1-5	\$1,100	A
Timber	50%			2030	**			A
<i>Aging, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Not Accessible	30%							D
Fender								
Piles								
Timber	50%			2026	**			A
<i>Other Observation, Extent : Light, Area Affected : 40%</i>								
<i>Location : Above Mlw Elevation</i>								
<i>Explanation : Abrasion</i>								
Not Accessible	50%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : 14-Oct-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 75 **Lot** : 1 **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$98,200	\$178,000
Total	\$98,200	\$178,000
Priority A	\$98,200	\$178,000
Total	\$98,200	\$178,000

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$2,300	\$100	\$1,300	\$100
Total	\$2,300	\$100	\$1,300	\$100
Priority A	\$2,300			
Priority B	\$100	\$100	\$1,300	\$100
Total	\$2,300	\$100	\$1,300	\$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
SNUG HARBOR FERRY LANDING
Asset # : 13932

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	99%			2021	\$38,400	5	\$1,200	A
	<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
Timber	1%	Now	\$400	2022	\$400	5		A
	<i>Missing Components, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Missing Timber Plank On Movable Access Ramp</i>							
Gangways								
Aluminum	100%			2048	**	1-3	\$4,400	B
	<i>Roller Malfunction, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Nw Corner, One Roller Support Plate (of 2) Broken</i>							
Pile Caps								
Timber	100%			2048	**	4		A
Piles and Bracing								
Timber	100%			2048	**	4-5		A
	<i>Other Observation, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Above The Mlw Elevation</i>							
	<i>Explanation : Weathering/checking</i>							
Floating Docks								
Anchor Piles								
Steel	60%			2042	**	3-5		A
	<i>Corrosion, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Exposed Steel Above The Mlw Elevation</i>							
	<i>Missing Coating, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Above The Mlw Elevation</i>							
	<i>Other Observation, Extent : Light, Area Affected : 20%</i>							
	<i>Location : At Four Steel Guide Piles Above The Mlw Elevation</i>							
	<i>Explanation : Corrosion Of Steel Float Guides</i>							
Not Accessible	40%							D
Deck								
Timber	100%			2021	\$6,600	5	\$2,600	A
	<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 60%</i>							
	<i>Location : Throughout</i>							
Floats/Frames								
Aluminum	30%			2030	**	5-10		A
Polyethylene	10%			2027	**	1-5		A
Not Accessible	60%							D
Protective Structure								
Pile Cluster								
Timber	80%			2023		4-10		C
	<i>Other Observation, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Lower Cable Windings Above The Mlw Elevation</i>							
	<i>Explanation : Corrosion Of Cable Windings</i>							
Not Accessible	20%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Protective Structure								
Wave Attenuator								
Steel/Timber	70%	2-4	\$98,200	2042	* *	5	\$139,200	A
			<i>Corrosion, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Splash Zone And Tidal Zone</i>					
			<i>Loose Connections, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Lower Connections At 40% Of Timbers Throughout Wavescreen</i>					
			<i>Missing Coating, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Splash Zone On Steel Elements</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 1%</i>					
			<i>Location : One Timber Above Mlw Elevation At West End Of Wavescreen</i>					
			<i>Explanation : Broken</i>					
Not Accessible	30%							D
Deck Elements								
Railing								
Aluminum	100%			2021	\$10,400			A

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

Asset Name : **WORLDS FAIR MARINA #1 PIERS 2 & 3**
Address : **FLUSHING BAY**
Borough : **QUEENS** **Agency's Number** : **N/A**
Program / Asset # : **PAR0135.000 / 13600** **Yr Built/Renovated** : **1964 /**
Area Sq Ft : **30,646** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **17-Jun-2011** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **20000** **Lot** : **9999** **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$161,300	\$1,415,500
Total	\$161,300	\$1,415,500
Priority A	\$118,000	\$1,155,600
Priority B	\$43,300	\$259,900
Total	\$161,300	\$1,415,500

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$92,100	\$32,700	\$49,900	\$10,600
Total	\$92,100	\$32,700	\$49,900	\$10,600
Priority A	\$92,000	\$32,600	\$34,700	\$6,900
Priority B	\$100	\$100	\$15,300	\$3,700
Total	\$92,100	\$32,700	\$49,900	\$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
WORLDS FAIR MARINA #1 PIERS 2 & 3
Asset # : 13600

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Deck								
Timber	50%			2020	\$91,100	5	\$2,800	A
<i>Aging, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Timber	50%	Now	\$27,300	2020	\$91,100	5	\$1,400	A
<i>Missing Components, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Pier 2</i>								
<i>Rotting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Pier 2</i>								
Gangways								
Steel	100%			2042	**	1-3	\$6,500	B
<i>Corrosion, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 30%</i>								
<i>Location : Timber Walking Surface</i>								
<i>Explanation : Aging</i>								
Pile Caps								
Timber	100%			2042	**	4	\$3,700	A
<i>Rotting, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Piles and Bracing								
Timber	80%	2-4	\$19,800	2052	**	4-5	\$11,600	A
<i>Rotting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 2 Piles On Pier 2 Access Walkway</i>								
Not Accessible	20%							D
Floating Docks								
Anchor Piles								
Timber	70%			2020	\$358,200	4-5	\$50,600	A
<i>Abrasion, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Tidal Zone</i>								
<i>Rotting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Not Accessible	30%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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 & 3
Asset # : 13600

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Floating Docks								
Deck								
Timber	1%	Now	\$3,100	2022	\$3,100	5	\$600	A
<i>Broken, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Displaced Section On North Main Float Of Pier 3, 100 Sf</i>								
Timber	9%	2-4	\$28,300	2022	\$28,300	5	\$5,600	A
<i>Cracking, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Isolated Throughout</i>								
<i>Rotting, Extent : Light, Area Affected : 50%</i>								
<i>Location : Isolated Throughout</i>								
Timber	62%			2020	\$194,900	5	\$76,600	A
No Component	28%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Pier 2</i>								
<i>Explanation : Removed</i>								
Floats/Frames								
Polyethylene	10%	0-2	\$50,000	2027	**	1-5	\$12,600	A
<i>Other Observation, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Isolated At Pier 3</i>								
<i>Explanation : Listing</i>								
Polyethylene	62%			2027	**	1-5	\$109,100	A
No Component	28%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Pier 2</i>								
<i>Explanation : Removed</i>								
Mooring Piles								
Timber	60%			2023	\$259,900	4-5	\$33,800	B
Timber	10%	2-4	\$43,300	2027	**	4-5	\$3,400	B
<i>Rotting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Tidal Zone</i>								
Not Accessible	30%							D
Launch/Haulout								
Piles and Bracing								
Timber	45%			2042	**	4	\$800	A
Timber	45%	4+	\$68,000	2042	**	4	\$800	A
<i>Rotting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Tidal Zone</i>								
Not Accessible	10%							D
Runway								
Steel	95%			2042	**	5	\$1,600	A
<i>Corrosion, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout Exposed Steel Surface</i>								
Steel	5%	0-2	\$2,200	2052	**	5		A
<i>Corrosion, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Hole In Track At Pier 3 Boat Launch</i>								
Protective Structure								

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DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #1 PIERS 2 & 3
Asset # : 13600

Marinas/Docks	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Protective Structure							
Wave Attenuator							
Concrete	50%			2030	* *	10	A
	<i>Other Observation, Extent : Light, Area Affected : 50%</i>						
	<i>Location : Tidal Zone</i>						
	<i>Explanation : Aging</i>						
Steel/Timber	25%			2048	* *	5	A
	<i>Corrosion, Extent : Light, Area Affected : 5%</i>						
	<i>Location : Steel Pipe Piles</i>						
Not Accessible	25%						D
Electrical							
Conduit							
PVC	10%			2018	\$7,100		A
Not Accessible	90%						D
Lighting Fixture							
Incandescent	100%			2017			A
Electrical/Mech.							
Power Supply/Bollards							
Plastic	4%	0-2	\$600	2020	\$12,500		A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
	<i>Location : Throughout At 12 Locations</i>						
	<i>Explanation : Missing Weather Covers</i>						
Plastic	96%			2020	\$299,800		A
Mech./Plumbing							
Sanitary Piping							
PVC	10%			2018			A
Not Accessible	90%						D
Water Supply							
PVC	10%			2018	\$18,400		A
Not Accessible	90%						D

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Print Date : 24-Oct-2014

DEPT. OF PARKS & RECREATION - FY 2015

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 : **22,196** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **17-Jun-2011** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **20000** **Lot** : **9999** **BIN** :

CAPITAL	FY 2016 - 2019	FY 2020 - 2025
Marinas/Docks	\$925,300	\$4,864,200
Total	\$925,300	\$4,864,200
Priority A	\$925,300	\$4,679,400
Priority B		\$184,800
Total	\$925,300	\$4,864,200

EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Marinas/Docks	\$71,400	\$44,100	\$121,900	\$78,100
Total	\$71,400	\$44,100	\$121,900	\$78,100
Priority A	\$56,800	\$43,700	\$102,800	\$75,200
Priority B	\$14,600	\$400	\$19,200	\$3,000
Total	\$71,400	\$44,100	\$121,900	\$78,100



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DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #2 PIER 1
Asset # : 13601

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Deck								
Timber	2%	0-2	\$33,400	2022	\$111,500	5	\$1,700	A
	<i>Aging, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Splitting, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Timber	68%			2020	\$3,789,400	5	\$118,300	A
	<i>Aging, Extent : Light, Area Affected : 15%</i>							
	<i>Location : Deck Surface</i>							
Not Accessible	30%							D
Gangways								
Aluminum	67%			2048	**	1-3	\$21,400	B
Aluminum	11%			2048	**	1-3	\$3,500	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Dock D</i>							
	<i>Explanation : Recent Replacement</i>							
Steel	22%			2042	**	1-3	\$7,000	B
	<i>Other Observation, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Walking Surfaces</i>							
	<i>Explanation : Aging</i>							
Pile Caps								
Timber	100%			2042	**	4	\$113,000	A
	<i>Other Observation, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Surface Corrosion Of Steel Pile Caps</i>							
	<i>Explanation : Corrosion</i>							
Piles and Bracing								
Timber	25%	4+	\$378,700	2042	**	4-5	\$111,400	A
	<i>Rotting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Tidal Zone</i>							
	<i>Splitting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Tidal Zone</i>							
Timber	5%	Now	\$113,600	2048	**	4-5	\$22,300	A
	<i>Missing Components, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Timber Bracing</i>							
	<i>Rotting, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Timber Bracing</i>							
	<i>Splitting, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Timber Bracing</i>							
Not Accessible	70%							D

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DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #2 PIER 1
Asset # : 13601

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Fender Piles, Wales and Cho								
Timber	30%	Now	\$105,900	2037	**	3	\$87,100	A
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Timber	40%	0-2	\$141,200	2037	**	3	\$116,100	A
<i>Rotting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Not Accessible	30%							D
Floating Docks								
Anchor Piles								
Steel	16%			2042	**	3-5	\$28,500	A
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Above Mhw</i>								
Timber	8%	Now	\$23,200	2027	**	4-5	\$1,800	A
<i>Rotting, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Above Mlw</i>								
Timber	8%	2-4	\$23,200	2027	**	4-5	\$1,800	A
<i>Rotting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Abandoned Hardware Holes</i>								
<i>Other Observation, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Ends Of Fingers</i>								
<i>Explanation : Guides Broken</i>								
Timber	38%			2023	\$110,200	4-5	\$14,100	A
Not Accessible	30%							D
Deck								
Timber	9%	2-4	\$12,300	2022	\$20,500	5	\$4,000	A
<i>Aging, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Cracking, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Timber	90%			2020	\$204,900	5	\$80,500	A
Timber	1%	Now	\$2,300	2022	\$2,300	5	\$400	A
<i>Broken, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Missing Boards On 2nd Finger Dock From Northwest Corner And Foot Of Dock B</i>								

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DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #2 PIER 1
Asset # : 13601

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Floating Docks								
Floats/Frames								
Polyethylene	15%	Now	\$81,400	2027	**	1-5	\$13,700	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Docks B And C And Northern Finger Docks</i>								
<i>Explanation : Listing</i>								
Polyethylene	72%			2027	**	1-5	\$91,800	A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Dock D</i>								
<i>Explanation : Recent Replacement</i>								
Steel	13%			2027	**	5-10	\$21,300	A
<i>Missing Connections, Extent : Light, Area Affected : 1%</i>								
<i>Location : Missing Connections At Broken Finger Floats And 2 Locations In New Dock D</i>								
Mooring Piles								
Timber	65%			2023	\$184,800	4-5	\$24,000	B
Timber	4%	0-2	\$11,400	2027	**	4-5	\$900	B
<i>Rotting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Abandoned Hardware Holes</i>								
Timber	1%	Now	\$2,800	2027	**	4-5	\$200	B
<i>Rotting, Extent : Severe, Area Affected : 30%</i>								
<i>Location : At Failed Finger Docks In Docks B And C</i>								
Not Accessible	30%							D
Electrical								
Conduit								
PVC	10%			2018	\$7,000			A
Not Accessible	90%							D
Lighting Fixture								
Sodium	5%			2016	\$2,900			A
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : A Dock</i>								
<i>Explanation : Missing Reflector</i>								
Sodium	95%			2016	\$55,300			A
Electrical/Mech.								
Power Supply/Bollards								
Plastic	29%	0-2	\$3,700	2020	\$36,600			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Missing Weather Covers</i>								
Plastic	1%	0-2	\$100	2020	\$1,300			A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Missing Outlets</i>								
Plastic	70%			2020	\$88,300			A
Mech./Plumbing								
Sanitary Piping								
PVC	30%			2018	\$6,500			A
Not Accessible	70%							D

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DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #2 PIER 1
Asset # : 13601

Marinas/Docks	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Mech./Plumbing							
Water Supply							
PVC	10%			2018	\$12,000		A
Not Accessible	90%						D

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DEPT. OF PARKS & RECREATION - 846

Project : PARKS AND RECREATION

CAPITAL	FY 2016 - 2019		FY 2020 - 2025	
Miscellaneous Buildings	32,554,700		10,060,400	
EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Miscellaneous Buildings	2,034,300	515,000	636,700	477,800

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
266	VAN CORTLANDT PARK CART STORAGE - 0018	750	21,500	7,500
267	VAN CORTLANDT PARK WOODLAWN COMFORT STATION - 0019	400	0	15,500
275	VAN CORTLANDT PARK MAINTENANCE STORAGE - 0017	1,824	88,300	3,900
282	VAN CORTLANDT PARK PUMP HOUSE - 0013	169	0	6,500
283	VAN CORTLANDT PARK MOSHOLU CLUBHOUSE - 0014	6,144	297,300	13,200
284	VAN CORTLANDT PARK CONCESSION STAND - 0015	396	0	15,300
285	VAN CORTLANDT PARK GOLF COMFORT STATION - 0016	550	15,800	5,500
286	CENTRAL PARK ARCH I - 256	4,000	193,600	8,600
287	CENTRAL PARK ARCH B - 249	4,000	193,600	8,600
288	CENTRAL PARK ARCH C - 250	4,000	193,600	8,600
289	CENTRAL PARK ARCH D - 251	4,000	193,600	8,600
290	CENTRAL PARK BRIDGE GILL (21) - 122	4,000	193,600	8,600
291	CENTRAL PARK BRIDGE GILL 22T - 123	4,000	193,600	8,600
292	CENTRAL PARK BRIDGE,AZALEA POND - 124	4,000	193,600	8,600
293	CENTRAL PARK PEDESTRIAN BRIDGE - 186A	4,000	193,600	8,600
294	CENTRAL PARK FOOT BRIDGE - 226A	4,000	193,600	8,600
295	CENTRAL PARK RUSTIC BRIDGE (32) - 230	4,000	193,600	8,600
306	CENTRAL PARK DUCK POND BRIDGE - 012S	4,000	193,600	8,600
307	CENTRAL PARK ZOO - CHILDRENS ZOO & ADMIN	6,100	295,200	13,100
308	CENTRAL PARK ARCH E - 252	4,000	193,600	8,600
309	CENTRAL PARK ARCH F - 253	4,000	193,600	8,600
310	CENTRAL PARK ARCH G - 254	4,000	193,600	8,600
560	PLAYGROUND & POOL WADING POOL	682	19,600	6,800
561	WAGNER HOUSES POOL INTERMEDIATE POOL	4,500	217,800	9,700
562	WAGNER HOUSES POOL WADING POOL	576	16,500	5,800
563	TREMONT PARK STORAGE BUILDING	1,380	66,800	3,000
573	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	1,600	77,400	3,400
574	CARL SCHURZ PARK SHED	184	0	7,100
575	CARL SCHURZ PARK GUARDHOUSE	75	0	2,900
576	CARL SCHURZ PARK GUARDHOUSE	48	0	1,900
579	EAST RIVER PARK MULTIPURPOSE BUILDING	4,216	204,000	9,100
580	EAST RIVER PARK COMFORT STATION	1,104	53,400	2,400
581	SHELTERING ARMS PARK INDOOR POOL	4,560	220,700	9,800

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
582	SHELTERING ARMS PARK WADING POOL	600	17,200	6,000
583	PLAYGROUND & POOL SZOLD POOL, INTERMEDIATE	4,621	223,600	9,900
593	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	2,128	103,000	4,600
594	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	1,600	77,400	3,400
614	KISSENA PARK PUMPHOUSE - 04	600	17,200	6,000
615	KISSENA PARK COMFORT STATION	1,664	80,500	3,600
616	ALLEY POND PARK OFFICE & COMFORT STATION - 02	1,200	58,100	2,600
617	ALLEY POND ATHLETIC PARK TENNIS BLDG - 02	2,106	101,900	4,500
623	PROSPECT PARK WELL HOUSE - 014C	945	45,700	2,000
624	PROSPECT PARK CHILDRENS FARM - 015A	5,820	281,700	12,500
625	PROSPECT PARK COMFORT & STORAGE - 015G	1,030	49,800	2,200
626	PROSPECT PARK GRECIAN PILLARS - 015J	400	0	15,500
627	CUNNINGHAM PARK PRE-SCHOOL BUILDING - 0005	2,132	103,200	4,600
628	CUNNINGHAM PARK COMFORT STATION - 0006	936	45,300	2,000
629	CUNNINGHAM PARK COMFORT STATION - 0007	1,100	53,200	2,400
630	KISSENA PARK PLAYSCHOOL AND COMFORT STATION	3,216	155,600	6,900
631	KISSENA PARK STORAGE - 02	1,080	52,300	2,300
632	KISSENA PARK CLUBHOUSE - 03	5,040	243,900	10,800
633	FORT TRYON PARK COTTAGE - 07	1,728	83,600	3,700
634	FORT TRYON PARK GAZEBO - 08	656	18,800	6,600
635	FORT TRYON PARK COTTAGE - 09	172	0	6,700
636	PROSPECT PARK GAZEBO - 0062	64	0	2,500
637	PROSPECT PARK GAZEBO - 0065	64	0	2,500
638	PROSPECT PARK GAZEBO - 0066	400	0	15,500
639	PROSPECT PARK GUARD HOUSE - 0067	36	0	1,400
640	PROSPECT PARK LINCOLN COMFORT STATION - 009A	630	18,100	6,300
641	PROSPECT PARK COMFORT STATION - 010A	480	0	18,600
643	PELHAM BAY PARK LOCKER TRAILER - 0021	720	20,700	7,200
644	PELHAM BAY PARK RODMAN ARSENAL - 0022	1,560	75,500	3,400
645	PELHAM BAY PARK COMFORT STATION - 0023	813	39,300	1,700
646	PELHAM BAY PARK RODMAN MESS HALL - 0024	4,920	238,100	10,600
647	VEST POCKET POOL (FISHER) FISHER POOL, INTERMEDIATE	4,636	224,400	10,000
648	VEST POCKET POOL (FISHER) WADING POOL	625	18,000	6,300
649	BATTERY PARK MULTIPURPOSE BLDG.	4,922	238,200	10,600
650	BATTERY PARK COMFORT STATION	1,152	55,700	2,500
651	BATTERY PARK COMFORT STATION	714	20,500	7,200
652	FORT TRYON PARK FIELD HOUSE BLDG D - 0005	1,428	69,100	3,100
653	FORT TRYON PARK COMFORT STATION & STORAGE - 002A	1,680	81,300	3,600

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
654	PS 129 MAPES POOL WADING POOL	626	18,000	6,300
657	SILVER LAKE PARK NEW PUMP HOUSE	90	0	3,500
658	PELHAM BAY PARK PELHAM MAINTENANCE - 0013	2,660	128,700	5,700
659	PELHAM BAY PARK H. JOHNSON DISTRICT OFFICE-0014	2,612	126,400	5,600
660	PELHAM BAY PARK COMFORT STATION - 0015	600	17,200	6,000
661	PELHAM BAY PARK HORSE STABLE - 0016	2,976	144,000	6,400
662	PELHAM BAY PARK PELHAM BIT STABLES - 0017	7,328	354,600	15,700
663	PELHAM BAY PARK RODMAN CLASSROOM - 0019	3,200	154,900	6,900
664	PELHAM BAY PARK N.Y. HOUSING TRAILER - 0020	720	20,700	7,200
669	VAN CORTLANDT PARK CHEMICAL STORAGE - 0021	540	15,500	5,400
671	VAN CORTLANDT PARK V.C. GOLF STORAGE - 0023	1,440	69,700	3,100
672	WILLIAMSBRIDGE PLAYGROUND HISTORICAL HOUSE	4,554	220,400	9,800
673	HAFFEN PARK INTERMEDIATE POOL	4,575	221,400	9,800
674	HAFFEN PARK WADING POOL	625	18,000	6,300
676	PS 129 MAPES POOL PS 129 MAPES POOL, INTERMEDIATE	4,914	237,800	10,600
700	BUSHWICK HOUSES PLAYGRND & POOL WADING POOL	600	17,200	6,000
701	KOSCIUSKO POOL WADING POOL	1,392	67,400	3,000
718	FOREST PARK OLD STORAGE TRAILER - 24	420	0	16,300
719	FOREST PARK DRY HARBOR PLGD. DAY CARE & COMFORT STATION	3,392	164,200	7,300
720	FOREST PARK TENNIS HOUSE - 26	1,625	78,600	3,500
721	FOREST PARK TENNIS STARTERS BOOTH - 27	42	0	1,600
722	JUNIPER VALLEY PARK COMFORT STATION - 01	888	43,000	1,900
723	JUNIPER VALLEY PARK OFFICE & COMFORT STATION - 02	3,995	193,300	8,600
724	ASTORIA PARK CONCESSION - 04	480	0	18,600
725	ASTORIA PARK COMFORT STATION @ CHARYBDIS PLGD	676	19,400	6,800
726	ASTORIA PARK LIFE GUARD STATION	375	0	14,500
727	SOUNDVIEW PARK COMFORT STATION	600	17,200	6,000
728	BRONX PARK BRONX ZOO COMFORT STATION-0001	400	0	15,500
738	FOREST PARK GREENHOUSE OFFICE - 20	784	37,900	1,700
739	FOREST PARK POLYHOUSE - 22	1,920	92,900	4,100
741	PELHAM BAY PARK HOUSE OF CORR. CLASSROOM-0034	2,160	104,500	4,600
742	PELHAM BAY PARK BOY SHOOTING RANGE - 0035	3,225	156,100	6,900
743	PELHAM BAY PARK ADAM FIRING RANGE - 0036	1,260	61,000	2,700
744	PELHAM BAY PARK CLASSROOM #2 - 0025	1,000	48,400	2,100
745	PELHAM BAY PARK #3 OFFICE & STORAGE - 0027	1,000	48,400	2,100
746	PELHAM BAY PARK #4 CLASSROOM - 0028	1,000	48,400	2,100
747	PELHAM BAY PARK #5 CLASSROOM - 0029	1,000	48,400	2,100

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
748	PELHAM BAY PARK #6 HOUSE OF CORR. CLASSROOM-0030	1,000	48,400	2,100
761	PELHAM BAY PARK #14 - WORKSHOP - 0031	3,040	147,100	6,500
762	PELHAM BAY PARK #9-CLASSROOM - 0032	2,000	96,800	4,300
763	PELHAM BAY PARK #10-CLASSROOM/STRG - 0033	1,710	82,800	3,700
765	RIVERSIDE PARK COMFORT STATION @TENNIS COURT	437	0	16,900
766	HIGHBRIDGE PARK COMFORT STATION - 030	400	0	15,500
767	HIGHBRIDGE PARK COMFORT STATION - 040	1,812	87,700	3,900
768	CUNNINGHAM PARK EXPEDITORS OFFICE - 0001	400	0	15,500
769	CUNNINGHAM PARK GARAGE OFFICE & REPAIR - 0002	7,016	339,500	15,100
776	RIVERSIDE PARK COMFORT STATION @ RIVERBANK PLAYGROUND	400	0	15,500
777	CENTRAL PARK MAINTENANCE OFFICE(WEST) - 162D	2,421	117,200	5,200
778	CENTRAL PARK MODEL BOATHOUSE - 023	2,412	116,700	5,200
779	CENTRAL PARK BLOCK HOUSE - 242	400	0	15,500
780	CENTRAL PARK UTILITY BUILDING - 188A	48	0	1,900
781	CENTRAL PARK NORTH GATE HOUSE(RES.) - 184	648	18,600	6,500
782	RIVERSIDE PARK TENNIS BLDG CLAY TENNIS COURTS	108	0	4,200
783	RIVERSIDE PARK STORAGE ROTUNDA FIELD HOUSE	2,123	102,700	4,600
786	RIVERSIDE PARK PETER JAY SHARP VOLUNTEER HOUSE	1,560	75,500	3,400
788	CENTRAL PARK ZOO - VISITOR SERVICES	3,220	155,800	6,900
789	CENTRAL PARK ZOO - SCHOOL BUILDING	3,364	162,800	7,200
790	CENTRAL PARK ZOO - GIFT SHOP	3,364	162,800	7,200
791	CENTRAL PARK ZOO - ADMIN BUILDING	2,464	119,200	5,300
792	CENTRAL PARK DAIRY BUILDING(VISITORS) - 018	3,140	152,000	6,700
793	CENTRAL PARK CONCESSION & COMFORT ST. - 219	1,476	71,400	3,200
795	CENTRAL PARK NEWS STAND - 040	288	0	11,200
798	CENTRAL PARK COMFORT ST. AND STORAGE - 236A	441	0	17,100
799	FLUSHING MEADOWS CORONA PARK COMFORT STATION @ QUEENS ZOO	1,350	65,300	2,900
800	FLUSHING MEADOWS CORONA PARK ZOO - CONCESSION	2,980	144,200	6,400
801	FLUSHING MEADOWS CORONA PARK ZOO - BISON SHELTER	1,060	51,300	2,300
802	FLUSHING MEADOWS CORONA PARK ZOO - ZOO ADMINISTRATION	6,208	300,400	13,300
803	FLUSHING MEADOWS CORONA PARK ZOO - BEAR DENS	1,092	52,800	2,300
804	CENTRAL PARK BLOCK HOUSE - 169A	81	0	3,100
805	CENTRAL PARK SWEDISH HOUSE - 158	3,393	164,200	7,300

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
808	FLUSHING MEADOWS CORONA PARK ZOO - DRESSING ROOM BLDG #2	2,048	99,100	4,400
809	FLUSHING MEADOWS CORONA PARK OLMSTED RECORD & STORAGE	406	0	15,700
813	FLUSHING MEADOWS CORONA PARK ZOO - ZOO ENTRANCE	308	0	11,900
816	FLUSHING MEADOWS CORONA PARK AVIARY ANCILLARY/SERV ENT	586	16,800	5,900
817	FLUSHING MEADOWS CORONA PARK ZOO - SEA LION DENS	1,056	51,100	2,300
818	FLUSHING MEADOWS CORONA PARK ZOO - EAGLE EXHIBIT	1,600	77,400	3,400
819	FLUSHING MEADOWS CORONA PARK OBSERVATION TOWER - 0060	600	17,200	6,000
820	PROSPECT PARK PUMP HOUSE - 001A	210	0	8,100
821	PROSPECT PARK SHELTER GRECIAN - 0029	2,838	137,300	6,100
822	PROSPECT PARK COMFORT STATION - 0042	1,782	86,200	3,800
823	FLUSHING MEADOWS CORONA PARK ZOO - DRESSING ROOM BLDG #1	2,048	99,100	4,400
824	FLUSHING MEADOWS CORONA PARK ZOO - ELK GAZEBO	729	20,900	7,300
825	FLUSHING MEADOWS CORONA PARK COMFORT STATION	400	0	15,500
826	FLUSHING MEADOWS CORONA PARK AMPITHEATRE CONCESSION - 0045	352	0	13,600
828	MORNINGSIDE PARK COMFORT STATION / OFFICE	2,891	139,900	6,200
829	MORNINGSIDE PARK COMFORT STATION	400	0	15,500
831	MARCUS GARVEY MEMORIAL PARK SOUND BOOTH BLDG.	250	0	9,700
832	FLUSHING MEADOWS CORONA PARK ZOO - SEA LION EXHIBIT	1,250	60,500	2,700
833	FLUSHING MEADOWS CORONA PARK ZOO - BISHON EXHIBIT	7,200	348,400	15,500
834	FLUSHING MEADOWS CORONA PARK ZOO - CRANE/ALLIGATOR EXHIBIT	2,800	135,500	6,000
835	FLUSHING MEADOWS CORONA PARK ZOO - PUDU EXHIBIT	2,000	96,800	4,300
836	FLUSHING MEADOWS CORONA PARK ZOO - BEAR EXHIBIT	1,200	58,100	2,600
837	PELHAM BAY PARK CONCESSION - 0044	420	0	16,300
838	PELHAM BAY PARK BUS TERMINAL - 0045	1,800	87,100	3,900
839	PELHAM BAY PARK CONCESSION - 0047	420	0	16,300
840	PELHAM BAY PARK ELECTRICAL STORAGE - 0048	420	0	16,300
841	PELHAM BAY PARK REGATTA TOWER - 0049	720	20,700	7,200
845	HAMILTON FISH PARK COMFORT STATION	1,027	49,700	2,200
847	METROPOLITAN BATH & INDOOR POOL METROPOLITAN INDOOR POOL	2,250	108,900	4,800
848	SUNSET PARK COMFORT STATION	900	43,600	1,900

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
850	BROOKLYN WAR MEMORIAL COMFORT STATION	680	19,500	6,800
851	BROOKLYN WAR MEMORIAL COMFORT STATION	600	17,200	6,000
852	PELHAM BAY PARK CHARLIE FIRING RANGE - 0037	3,225	156,100	6,900
853	PELHAM BAY PARK DAVID FIRING RANGE - 0038	1,650	79,900	3,500
854	PELHAM BAY PARK EDWARD FIRING RANGE - 0039	1,650	79,900	3,500
855	PELHAM BAY PARK FRANK FIRING RANGE - 0040	1,650	79,900	3,500
856	PELHAM BAY PARK BOMB SQUAD - 0041	1,800	87,100	3,900
857	PELHAM BAY PARK RANGER & COMFORT STATION - 0042	2,040	98,700	4,400
858	PELHAM BAY PARK ELECTRICAL STORAGE - 0043	420	0	16,300
862	FDR BOARDWALK & BEACH SOUTH BEACH PUMPHOUSE	580	16,700	5,800
863	SOUTH SHORE COUNTRY CLUB MAINTENANCE SHED	3,200	154,900	6,900
864	SOUTH SHORE COUNTRY CLUB PUMPHOUSE	256	0	9,900
865	TOTTENVILLE POOL JOLINE POOL, INTERMEDIATE	4,800	232,300	10,300
866	TOTTENVILLE POOL SMALL POOL	676	19,400	6,800
867	COMMODORE JOHN BARRY PARK WADING POOL	784	37,900	1,700
868	MCCARREN PARK BATHHOUSE	2,834	137,200	6,100
911	FOREST PARK TRANSFORMER BUILDING - 17	100	0	3,900
912	FOREST PARK CONCESSION - 18	912	44,100	2,000
923	FLUSHING MEADOWS CORONA PARK OFFICE AND COMFORT STATION	2,614	126,500	5,600
924	FOREST PARK GREENHOUSE STORAGE - 19	270	0	10,500
925	FOREST PARK JACKSON POND PLGD REC. CENTER & COMFORT STATION	2,140	103,600	4,600
926	FOREST PARK REC STORAGE SHED - 05	320	0	12,400
927	FOREST PARK GREENHOUSE REC & COMFORT - 06	2,430	117,600	5,200
929	FOREST PARK GOLF STORAGE - 08	125	0	4,800
930	FOREST PARK GOLF MAINTENANCE - 09	1,242	60,100	2,700
931	FOREST PARK PUMP HOUSE - 10	320	0	12,400
932	FOREST PARK METAL STORAGE - 15	6,060	293,300	13,000
933	FOREST PARK ENGINEERS OFFICE - 16	832	40,300	1,800
934	FLUSHING MEADOWS CORONA PARK ZOO - EDUC. BARN ENTR BOOTH	36	0	1,400
935	FLUSHING MEADOWS CORONA PARK ZOO - GOOSE SHED	60	0	2,300
936	FLUSHING MEADOWS CORONA PARK ZOO - DUCK SHED	90	0	3,500
937	FLUSHING MEADOWS CORONA PARK ZOO - COYOTEDEN	600	17,200	6,000
938	FLUSHING MEADOWS CORONA PARK COMFORT STATION - 0028	666	19,100	6,700
939	FLUSHING MEADOWS CORONA PARK ALLIED STORAGE III- 0029	1,271	61,500	2,700
940	FLUSHING MEADOWS CORONA PARK COMFORT STATION - 0030	400	0	15,500

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
941	FLUSHING MEADOWS CORONA PARK COMFORT STATION - 0034	400	0	15,500
942	FLUSHING MEADOWS CORONA PARK BOATHOUSE AND BIKE RENTAL- 0036	2,160	104,500	4,600
943	PROSPECT PARK ZOO - SEA LION AREA	3,864	187,000	8,300
944	PROSPECT PARK ZOO - WORLD OF ANIMALS	7,362	356,300	15,800
945	PROSPECT PARK ZOO - ANIMAL LIFE STYLES	9,371	453,500	20,100
946	PROSPECT PARK ZOO - ANIMALS IN OUR LIVES	7,362	356,300	15,800
947	PROSPECT PARK ZOO - ORIENTATION BLDG.	2,100	101,600	4,500
948	PROSPECT PARK ZOO - ANIMAL HOLDING	10,324	499,600	22,200
949	PROSPECT PARK ZOO - EXIT PAVILION	380	0	14,700
950	PROSPECT PARK ZOO - ENTRANCE PAVILION	380	0	14,700
951	PROSPECT PARK ZOO - GATE HOUSE	43	0	1,700
952	PROSPECT PARK ZOO - BARN	2,442	118,200	5,200
953	PROSPECT PARK ZOO - EMU/WALLABY HOLDING	756	21,700	7,600
954	CONEY ISLAND BEACH & BOARDWALK COMFORT STATION	920	44,500	2,000
955	CONEY ISLAND BEACH & BOARDWALK COMFORT STATION	925	44,800	2,000
956	CONEY ISLAND BEACH & BOARDWALK COMFORT STATION	916	44,300	2,000
957	CONEY ISLAND BEACH & BOARDWALK GARAGE	2,445	118,300	5,300
959	ST JOHNS RECREATION CENTER INDOOR POOL	3,388	164,000	7,300
960	HOWARD HOUSE PLAYGROUND & POOL HOWARD HOUSES POOL, INTERMEDIATE	4,867	235,500	10,500
961	HOWARD HOUSE PLAYGROUND & POOL WADING POOL	686	19,700	6,900
964	BUSHWICK HOUSES PLAYGRND & POOL INTERMEDIATE POOL	4,500	217,800	9,700
966	FLUSHING MEADOWS CORONA PARK ZOO - CHICKEN COOP	120	0	4,700
967	FLUSHING MEADOWS CORONA PARK ZOO - SHEEP SHED	120	0	4,700
976	FLUSHING MEADOWS CORONA PARK ZOO - MAINTENANCE	992	48,000	2,100
984	FLUSHING MEADOWS CORONA PARK ZOO - FARM HOUSE	798	38,600	1,700
985	FLUSHING MEADOWS CORONA PARK ZOO - EDUCATION BARN & SILO	2,960	143,300	6,400
986	FLUSHING MEADOWS CORONA PARK ZOO - LLAMA BARN	723	20,800	7,200
1028	CENTRAL PARK RUSTIC STONE ARCH - 126	4,000	193,600	8,600
1029	CENTRAL PARK RUSTIC BRIDGE (30) - 223	4,000	193,600	8,600
1030	CENTRAL PARK BRIDGE 28 - 183	4,000	193,600	8,600
1031	CENTRAL PARK BRIDGE 27 - 182	4,000	193,600	8,600
1032	CENTRAL PARK BRIDAL PATH BRIDGE - 180	4,000	193,600	8,600
1033	CENTRAL PARK PINE BANK ARCH - 043	4,000	193,600	8,600

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1034	CENTRAL PARK RUSTIC STONE ARCH - 186	4,000	193,600	8,600
1035	CENTRAL PARK ARCHWAY A -248	4,000	193,600	8,600
1041	CENTRAL PARK ARCH H - 255	4,000	193,600	8,600
1042	RIVERSIDE PARK COMFORT STATION @TEN MILE RIVER PLAYGROUND	1,135	54,900	2,400
1043	RIVERSIDE PARK COMFORT STATION @CLAREMONT PLAYGROUND	400	0	15,500
1044	RIVERSIDE PARK COMFORT STATION @PARK HOUSE	740	21,300	7,400
1047	RIVERSIDE PARK COMFORT STATION @NEUFELD PLAYGROUND	400	0	15,500
1048	CENTRAL PARK ENTRANCE BRIDGE - 46C	4,000	193,600	8,600
1049	CENTRAL PARK ENTRANCE BRIDGE - 046B	4,000	193,600	8,600
1050	CENTRAL PARK MARBLE ARCH BRIDGE - 046A	4,000	193,600	8,600
1052	CENTRAL PARK ARCH J - 257	4,000	193,600	8,600
1058	RIVERSIDE PARK 79TH ST. MARINA - 0007	768	37,200	1,700
1059	RIVERSIDE PARK SOLDIERS & SAILORS MEMORIAL BLDG	1,963	95,000	4,200
1060	RIVERSIDE PARK GREECIAN PAVILION - 0028	1,400	67,800	3,000
1061	RIVERSIDE PARK COMFORT STATION @DINOSAUR PARK	442	0	17,100
1062	RIVERSIDE PARKS ENFORCEMENT BLDG	1,620	78,400	3,500
1105	VAN CORTLANDT PARK VC SO. COMFORT STATION - 0010	400	0	15,500
1114	VAN CORTLANDT PARK TENNIS COMFORT STATION - 0011	400	0	15,500
1117	ST. MARY'S PARK CHILDCARE BUILDING	1,278	61,800	2,700
1118	ST. MARY'S PARK COMFORT STATION	1,604	77,600	3,400
1119	ST. MARY'S PARK SHED	100	0	3,900
1120	VAN CORTLANDT PARK ROCKWOOL COMFORT STATION - 0003	600	17,200	6,000
1121	VAN CORTLANDT PARK MANSION COMFORT STATION - 0005	2,176	105,300	4,700
1123	VAN CORTLANDT PARK CLUBHOUSE & RANGER STATION-0008	9,290	449,600	20,000
1124	VAN CORTLANDT PARK GOLF MAINTENANCE - 0009	968	46,900	2,100
1127	PELHAM BAY PARK OFFICE & GARAGE BLDG - 0001	7,579	366,800	16,300
1128	PELHAM BAY PARK TRACTOR STORAGE - 0002	8,400	406,500	18,000
1129	PELHAM BAY PARK SHOP STORAGE MATERIALS - 0003	4,372	211,600	9,400
1130	PELHAM BAY PARK TURTLE COVE CONCESSION - 0004	2,130	103,100	4,600
1131	PELHAM BAY PARK BARTOW CARRIAGE HOUSE - 0006	1,520	73,600	3,300
1132	PELHAM BAY PARK CART STORAGE - 0008	2,880	139,400	6,200
1133	PELHAM BAY PARK CART UTILITY - 0009	1,000	48,400	2,100
1134	PELHAM BAY PARK COURSE CONCESSION - 0010	1,070	51,800	2,300

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1135	PELHAM BAY PARK SPLIT ROCK PUMP HOUSE - 0011	560	16,100	5,600
1136	PELHAM BAY PARK PELHAM PUMP HOUSE - 0012	224	0	8,700
1137	PROSPECT PARK TOLL GATE - 0050	24	0	900
1139	PROSPECT PARK SHELTER AT GATE - 0047	779	37,700	1,700
1144	PROSPECT PARK GATEHOUSE - 0058	24	0	900
1145	PROSPECT PARK GATEHOUSE - 0059	24	0	900
1146	PROSPECT PARK GATEHOUSE - 0060	24	0	900
1147	PROSPECT PARK GATEHOUSE - 0061	24	0	900
1148	HIGHLAND PARK COMFORT STATION - 02	640	18,400	6,400
1149	HIGHLAND PARK FORM STORAGE SHED - 03	300	0	11,600
1151	CENTRAL PARK CONCESSION STAND - 218	196	0	7,600
1152	CENTRAL PARK CONCESSION BUILDING - 216	196	0	7,600
1153	CENTRAL PARK CONCESSION STAND - 0987	252	0	9,800
1155	CENTRAL PARK CHESS & CHECKERS BUILDING - 019	1,075	52,000	2,300
1156	CENTRAL PARK BOATHOUSE EAST - 217	1,920	92,900	4,100
1157	CENTRAL PARK BOATHOUSE (MODEL BOATS) - 098	4,982	241,100	10,700
1158	PROSPECT PARK SHELTER - 0048	403	0	15,600
1159	BRONX PARK WARING COMFORT STATION - 0004	600	17,200	6,000
1160	BRONX PARK ABRAMS COMFORT STATION - 0005	450	0	17,400
1161	BRONX PARK BRADY COMFORT STATION - 0006	288	0	11,200
1162	MARINE PARK FIELDHOUSE	718	20,600	7,200
1163	MARINE PARK GARAGE & MAINT BLDG	2,750	133,100	5,900
1164	DYKER BEACH PARK COMFORT STATION AND STORE - 03A	585	16,800	5,900
1165	INWOOD HILL PARK ADMINISTRATION BUILDING - 0005	2,684	129,900	5,800
1166	INWOOD HILL PARK EVAN FRANKLIN BOAT HOUSE - 0007	770	37,300	1,700
1168	INWOOD HILL PARK COMFORT STATION	1,036	50,100	2,200
1169	HIGHLAND PARK COMFORT STATION	1,260	61,000	2,700
1179	BRONX PARK ROSEWOOD COMFORT STATION - 0003	600	17,200	6,000
1766	PROSPECT PARK SHELTER AT GATE - 047A	779	37,700	1,700
1767	PROSPECT PARK ZOO - ADMINISTRATION BLDG.	9,170	443,800	19,700
1768	PROSPECT PARK ZOO - REFRESHMENT STAND	4,052	196,100	8,700
1779	RUFUS KING PARK COMFORT & STORAGE BLDG.	4,460	215,800	9,600
1780	LIBERTY PARK TOT POOL	600	17,200	6,000
1781	LIBERTY PARK WADING POOL	2,204	106,700	4,700
1782	ROCKAWAY BEACH & BOARDWALK COMFORT STATION	7,174	347,200	15,400
1783	ROCKAWAY BEACH & BOARDWALK COMFORT STATION	1,224	59,200	2,600
1784	DOUGLSTON PARK GOLF COURSE STORAGE BLDG.	1,800	87,100	3,900
1785	PROSPECT PARK PAVILION - 016A	2,136	103,400	4,600

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1786	PROSPECT PARK ZOO - ENTRANCE TO ZOO	400	0	15,500
1788	PROSPECT PARK COMFORT STATION & STORAGE - 020A	1,656	80,100	3,600
1789	PROSPECT PARK GUARD SHACK - 025I	80	0	3,100
1801	CLEARVIEW PARK & GOLF COURSE GOLF CARTSHED	2,886	139,700	6,200
1802	CLEARVIEW PARK & GOLF COURSE SHED	1,089	52,700	2,300
2610	TREMONT PARK COMFORT STATION	441	0	17,100
2611	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	2,300	111,300	4,900
2639	CLEARVIEW PARK & GOLF COURSE PUMPHOUSE BLDG.	600	17,200	6,000
2680	VAN CORTLANDT PARK SHANDLER COMFORT STATION - 0012	400	0	15,500
2699	TOMPKINS SQUARE PARK POOL	840	40,700	1,800
2701	FOREST PARK OVERLOOK MAINT. & COMFORT ST. -02	560	16,100	5,600
2702	CUNNINGHAM PARK DISTRICT OFFICE - 0004	2,216	107,200	4,800
2703	FORT TRYON PARK FIELD HOUSE BLDG C - 06	600	17,200	6,000
2704	FORT TRYON PARK CONCESSION STAND - 0004	4,164	201,500	8,900
2705	PELHAM BAY PARK 18 RODMAN ADMINISTRATION - 0018	3,200	154,900	6,900
2709	BRONX PARK ALLERTON COMFORT STATION - 0002	864	41,800	1,900
2711	FOREST PARK GREENHOUSE MAINTENANCE - 23	1,672	80,900	3,600
2712	PELHAM BAY PARK CLASSROOM 1B - 0024	1,000	48,400	2,100
2716	CENTRAL PARK COMFORT STATION & STORAGE - 169A	378	0	14,600
2717	FLUSHING MEADOWS CORONA PARK PITCH & PUTT BUILDING - 0038	676	19,400	6,800
2718	HAMILTON FISH PARK COMFORT STATION	1,027	49,700	2,200
2720	COMMODORE JOHN BARRY PARK INTERMEDIATE POOL	6,177	298,900	13,300
2723	FLUSHING MEADOWS CORONA PARK QUEENS ZOO-FARM ENTRANCE BOOTH	36	0	1,400
2724	MANHATTAN BEACH PARK UMBRELLA STAND	612	17,600	6,100
2725	FLUSHING MEADOWS CORONA PARK ZOO - GOAT SHED	231	0	8,900
2730	RIVERSIDE PARK COMFORT STATION @RIVER RUN PLAYGROUND	1,135	54,900	2,400
2776	LIBERTY PARK INTERMEDIATE POOL	4,500	217,800	9,700
2849	FLUSHING MEADOWS CORONA PARK ZOO - HORSE STABLE & TOOL SHED	1,140	55,200	2,400
13621	KISSENA CORRIDOR PARK WEST COMFORT STATION	400	0	15,500
13622	PARADE GROUNDS PARK COMFORT STATION	480	0	18,600
13623	PARADE GROUNDS PARK CONCESSION STAND	480	0	18,600
13624	PARADE GROUNDS PARK ELECTRICAL SHED #1	120	0	4,700

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
13625	PARADE GROUNDS PARK ELECTRICAL SHED #2	120	0	4,700
13626	PARADE GROUNDS PARK DUGOUT #1	685	19,700	6,900
13627	PARADE GROUNDS PARK DUGOUT #2	685	19,700	6,900
13628	CROCHERON PARK COMFORT STATION	400	0	15,500
13629	ROY WILKINS PARK COMFORT STATION	400	0	15,500
13632	PARADE GROUNDS PARK BOWLING GREEN BUILDING	622	17,900	6,200
13634	SETON FALLS PARK COMFORT STATION	400	0	15,500
13635	ROY WILKINS PARK COMFORT STATION	1,200	58,100	2,600
13671	LINCOLN TERRACE PARK SHED	600	17,200	6,000
13672	LINCOLN TERRACE PARK COMFORT STATION	875	42,300	1,900
13673	SEASIDE-ASSER LEVY PARK BANDSHELL	2,250	108,900	4,800
13674	ST. NICHOLAS PARK COMFORT STATION # 1	400	0	15,500
13675	ST. NICHOLAS PARK COMFORT STATION # 2	400	0	15,500
13676	ST. NICHOLAS PARK COMFORT STATION # 3	400	0	15,500
13677	BAISLEY POND PARK HOUSE	1,625	78,600	3,500
13678	BAISLEY POND PARK COMFORT STATION # 1	925	44,800	2,000
13679	BAISLEY POND PARK COMFORT STATION # 2	750	21,500	7,500
13680	BAISLEY POND PARK COMFORT STATION # 3	600	17,200	6,000
13681	BAISLEY POND PARK NORTH EXTENTION COMFORT STATION	400	0	15,500
13682	BAISLEY POND PARK SOUTH EXTENTION COMFORT STATION	875	42,300	1,900
13683	HERMAN A. MACNEIL PARK COMFORT STATION	288	0	11,200
13684	FRANK GOLDEN PARK COMFORT STATION	1,230	59,500	2,600
13685	SPRINGFIELD PARK HOUSE AND COMFORT STATION	1,463	70,800	3,100
13686	SPRINGFIELD PARK COMFORT STATION	400	0	15,500
13687	FORT GREENE PARK VISITORS CENTER	2,000	96,800	4,300
13688	FORT GREENE PARK COMFORT STATION	400	0	15,500
13689	FORT GREENE PARK SHED	150	0	5,800
13690	LEON S. KAISER PARK HOUSE	4,280	207,100	9,200
13691	SEASIDE-ASSER LEVY PARK COMFORT STATION	400	0	15,500
13705	WILLOWBROOK PARK COMFORT STATION	3,602	174,300	7,700
13706	WILLOWBROOK PARK STORAGE SHED	156	0	6,000
13902	KISSENA CORRIDOR EAST COMFORT STATION	600	17,200	6,000
13903	CLEARVIEW GOLF & COUNTRY CLUB STORAGE SHED (OLD PUMP HOUSE)	429	0	16,600
13904	CLEARVIEW GOLF & COUNTRY CLUB STORAGE & MAINTENANCE BUILDING	1,500	72,600	3,200
13905	DOUGLSTON GOLF COURSE MAINTENANCE & STORAGE BLDG.	676	19,400	6,800
13906	SHORE ROAD PARK MAINTENANCE & STORAGE BLDG.	1,557	75,400	3,300
13907	SHORE ROAD PARK MAINT/STORAGE & COMFORT STATION	3,220	155,800	6,900

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
13908	SHORE ROAD PARK COMFORT STATION	1,600	77,400	3,400
13909	OWLS HEAD PARK MILLENIUM SKATE PARK KIOSK	90	0	3,500
13910	OWLS HEAD PARK COMFORT STATION	990	47,900	2,100
13911	BENSONHURST PARK STORAGE BLDG @ TENNIS COURT	418	0	16,200
13912	BENSONHURST PARK BRIDGEVIEW RAQUET CLUB HOUSE	4,500	217,800	9,700
13913	BENSONHURST PARK COMFORT STATION /OFFICE BLDG.	3,420	165,500	7,300
13914	FRANZ SIGEL PARK STORAGE BLDG/COMFORT STATION	1,458	70,600	3,100
13915	FRANZ SIGEL PARK COMFORT STATION	480	0	18,600
13916	HARRIS PARK COMFORT STATION / STORAGE BLDG.	2,288	110,700	4,900
13918	SOUND VIEW PARK STORAGE SHED	400	0	15,500
13973	EAST RIVER PARK COMFORT STATION	480	0	18,600
13974	RED HOOK RECREATION AREA COMFORT STATION	1,312	63,500	2,800
13975	DYKER BEACH PARK STEEL MAINT BLDG.	2,700	130,700	5,800
13976	DYKER BEACH PARK GOLF CART GARAGE	2,970	143,700	6,400
13977	DYKER BEACH PARK OLD STONE MAINTENANCE BUILDING	800	38,700	1,700
13978	DYKER BEACH PARK PUMP HOUSE	650	18,700	6,500
13980	DYKER BEACH PARK MULTI- PURPOSE BUILDING	4,848	234,600	10,400
13981	KISSENA PARK STORAGE SHED	900	43,600	1,900
14012	EAST RIVER PARK ELECTRICAL SHED	64	0	2,500
14031	MORNINGSIDE PARK COMFORT STATION & STORAGE	1,060	51,300	2,300
14032	ASSER LEVY PARK INTERMEDIATE POOL	5,400	261,300	11,600
14033	ASSER LEVY PARK WADING POOL	1,042	50,400	2,200
14035	CENTRAL PARK LASKER WADING POOL	921	44,600	2,000
14036	TONY DAPOLITO RECREATION CENTER DIVING POOL	1,645	79,600	3,500
14037	TONY DAPOLITO RECREATION CENTER	5,000	242,000	10,700
14038	HAMILTON FISH RECREATION CENTRE WADING POOL	6,566	317,800	14,100
14039	ABE LINCOLN PLAYGROUND MINI POOL	800	38,700	1,700
14040	THOMPSON ST (VESUVIO PLAYGROUND) MINI POOL	800	38,700	1,700
14041	FREDERICK DOUGLASS PLAYGROUND MINI POOL	800	38,700	1,700
14042	CROTONA PARK OLYMPIC POOL	39,600	1,916,400	85,100
14043	CLAREMONT PARK WADING POOL	576	16,500	5,800
14044	E 174TH STREET PLAYGROUND WADING POOL	800	38,700	1,700
14045	EDENWALD PLAYGROUND MINI POOL	800	38,700	1,700
14046	DOUGLASS AND DEGRAW PLAYGROUND INTERMEDIATE POOL	4,500	217,800	9,700
14047	DOUGLASS AND DEGRAW PLAYGROUND WADING POOL	576	16,500	5,800

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14048	DAVID FOX PLAYGROUND MINI POOL	800	38,700	1,700
14049	GLENWOOD HOUSES PLAYGROUND MINI POOL	800	38,700	1,700
14050	LINDOWER PARK MINI POOL	800	38,700	1,700
14051	JESSE OWENS PLAYGROUND MINI POOL	800	38,700	1,700
14052	PARHAM PLAYGROUND ADELPHI MINI POOL	800	38,700	1,700
14053	FORT TOTTEN PARK INTERMEDIATE POOL	4,500	217,800	9,700
14054	FORT TOTTEN PARK DIVING POOL	1,225	59,300	2,600
14055	FORT TOTTEN PARK WADING POOL (ROUND)	314	0	12,200
14056	MARIE CURIE PARK WADING POOL	800	38,700	1,700
14057	CASTLEWOOD PLAYGROUND WADING POOL	800	38,700	1,700
14058	LAWERENCE VIRGILIO PLGD. WINDMULLER PARK WADING POOL	800	38,700	1,700
14059	ASTORIA HEIGHTS PLAYGROUND JHS 10 WADING POOL	800	38,700	1,700
14060	LAWRENCE C. THOMPSON MEM. PARK WEST BRIGHTON WADING POOL	576	16,500	5,800
14061	LAWRENCE C. THOMPSON MEM. PARK WEST BRIGHTON INTERMEDIATE POOL	4,500	217,800	9,700
14062	GRANDVIEW PLAYGROUND MARINERS HARBOR MINI POOL	800	38,700	1,700
14063	GENERAL DOUGLAS MACARTHUR PARK MINI POOL	800	38,700	1,700
14064	STAPLETON PLAYGROUND PS 46 PLGD MINI POOL	800	38,700	1,700
14065	OLDTOWN PLAYGROUND PS 46 PLAYGROUND MINI POOL	800	38,700	1,700
14103	BREUKELEN PLAYGROUND COMFORT STATION	400	0	15,500
14104	BREUKELEN PLAYGROUND TOOL SHED	400	0	15,500
14105	BREUKELEN PLAYGROUND UTILITY SHED	81	0	3,100
14106	FRANCIS LEWIS PARK COMFORT STATION	600	17,200	6,000
14107	COMMODORE JOHN BARRY PARK COMFORT STATION	920	44,500	2,000
14114	COMMODORE JOHN BARRY PARK MENS BATHHOUSE	2,304	111,500	5,000
14115	COMMODORE JOHN BARRY PARK ADMIN. BLDG AND COMFORT STATION	576	16,500	5,800
14116	COMMODORE JOHN BARRY PARK WOMENS BATHHOUSE	1,728	83,600	3,700
14122	MARINE PARK STORAGE SHED	600	17,200	6,000
14123	MARINE PARK GOLF COURSE PUMP HOUSE	500	0	19,400
14201	FLUSHING MEADOWS CORONA PARK COMFORT STATION @ EDERLE TERRACE	1,728	83,600	3,700
14202	FLUSHING MEADOWS CORONA PARK CAROUSEL COMFORT STATION	666	19,100	6,700
14203	FLUSHING MEADOWS CORONA PARK COMFORT STATION WORLDS FAIR PLGD	864	41,800	1,900
14204	FLUSHING MEADOWS CORONA PARK CAROUSEL BUILDING	3,420	165,500	7,300
14205	SETON PARK TENNIS KIOSK	80	0	3,100

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14206	SETON PARK MAINTENANCE AND STORAGE BLDG	1,044	50,500	2,200
14207	LEIF ERICSON PARK AND SQUARE COMFORT STATION @ MILLENIUM PLGD	560	16,100	5,600
14208	LEIF ERICSON PARK AND SQUARE UTILITY BUILDING	120	0	4,700
14209	LEIF ERICSON PARK AND SQUARE UTILITY BUILDING	120	0	4,700
14210	FLUSHING MEADOWS CORONA PARK CONCESSION STAND @ EDERLE TERR.	462	0	17,900
14329	INWOOD HILL PARK RETAINING WALL SOUTH WALL OF NB HH PKWY	770	37,300	1,700
14356	HIGHLAND PARK COMFORT STATION	420	0	16,300
14357	JACKIE ROBINSON PARK COMFORT STATION	500	0	19,400
14358	CUNNINGHAM PARK COMFORT STATION	1,000	48,400	2,100
14359	CUNNINGHAM PARK TENNIS HOUSE	2,100	101,600	4,500
14360	HAMILTON FISH PARK POOL/BATHHOUSE	6,600	319,400	14,200
14361	FOREST PARK GOLF CLUB HOUSE	3,480	168,400	7,500
14362	HAMILTON FISH PARK WADING POOL	6,566	317,800	14,100
14364	RANDALLS ISLAND GOLF CENTER	3,700	179,100	8,000
14365	FORT TOTTEN BLDG #502 VISITORS CENTER	100	0	3,900
14366	FORT TOTTEN BLDG # 429	4,096	198,200	8,800
14367	FORT TOTTEN BLDG # 430	4,096	198,200	8,800
14368	FORT TOTTEN BLDG # 431 OFFICE & SCIENCE LAB	4,096	198,200	8,800
14369	FORT TOTTEN BLDG # 634	4,338	209,900	9,300
14370	FORT TOTTEN BLDG # 633 THREE PORT GARAGE	874	42,300	1,900
14399	SARA D. ROOSEVELT PARK STORAGE/MAINT. BLDG.	3,010	145,700	6,500
14400	CROTONA PARK NATURE CENTER	3,596	174,000	7,700
14401	CROTONA PARK STORAGE SHED #1	275	0	10,700
14402	CROTONA PARK STORAGE SHED #2	275	0	10,700
14403	CROTONA PARK TENNIS HOUSE	2,240	108,400	4,800
14404	CROTONA PARK COMFORT STATION #1	600	17,200	6,000
14405	CROTONA PARK COMFORT STATION #2	600	17,200	6,000
14406	HIGHBRIDGE PARK GARAGE	720	20,700	7,200
14511	SILVER LAKE PARK TENNIS HOUSE AND ADMINISTRATION BLDG.	7,124	344,800	15,300
14512	SILVER LAKE PARK BANDSHELL	2,434	117,800	5,200
14538	MICHAELIS BAYSWATER PARK COMFORT STATION	600	17,200	6,000
14546	FLUSHING MEMORIAL FIELD COMFORT STATION & STORAGE	3,274	158,400	7,000
14582	CLAREMAONT PARK NORTH COMFORT STATION	580	16,700	5,800
14583	CLAREMONT PARK SOUTH COMFORT STATION	925	44,800	2,000
14584	CLAREMONT PARK MENS BATH HOUSE	1,921	93,000	4,100
14585	CLAREMONT PARK WOMENS BATH HOUSE	1,921	93,000	4,100
14586	CLAREMONT PARK ADMINISTRATION BUILDING	625	18,000	6,300
14587	CLAREMONT PARK STORAGE SHED	100	0	3,900

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14644	CANARSIE PARK FIELDHOUSE	4,180	202,300	9,000
14645	CANARSIE PARK MULTIPURPOSE BUILDING	3,000	145,200	6,400
14646	PARADE GROUNDS PARK TENNIS CENTER	2,820	136,500	6,100
14647	CANARSIE PARK PUMP HOUSE	275	0	10,700
14684	HIGHBRIDGE PARK RETAINING WALL CONC. RETAINING / PERIMETER WALL	709	20,400	7,100
14692	HIGHBRIDGE PARK RETAINING WALL CONCRETE FACED PREIMETER WALL	1,940	93,900	4,200
14694	HIGHBRIDGE PARK RETAINING WALL BRICK RETAINING / PERIMETER WALL	2,380	115,200	5,100
14696	HIGHBRIDGE PARK RETAINING WALL CONC. RETAINING / PERIMETER WALL	748	21,500	7,500
14708	HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL	7,894	382,000	17,000
14710	HIGHBRIDGE PARK RETAINING WALL CUTSTONE W/ COPING RETAIN. WALL	9,929	480,500	21,300
14746	SPRING CREEK PARK COMFORT STATION	480	0	18,600
14747	LITTLE BAY PARK COMFORT STATION	800	38,700	1,700
14748	OCEAN PLAYGROUND COMFORT STATION	640	18,400	6,400
14749	FERRY POINT COMMUNITY PARK COMFORT STATION	600	17,200	6,000

Project : PARKS AND RECREATION

CAPITAL	FY 2016 - 2019		FY 2020 - 2025	
Special Systems	206,892,000		224,780,000	
EXPENSE	FY 2016	FY 2017	FY 2018	FY 2019
Special Systems	3,418,000	3,418,000	3,418,000	3,418,000

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
4502	PARK UTILITIES WATER AND SEWER		262,731,000	10,508,000
4503	PARK UTILITIES ELECTRICAL		79,052,000	3,164,000
4504	PARK STREETS AND ROADS STREETS AND ROADS		89,889,000	0

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