

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 / 2007
Area Sq Ft : 43,873 **Project Type** : PARKS AND RECREATION
Date of Survey : 20-Jul-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 7072 **Lot** : 14 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$455,800	\$526,200
Interior Architecture	\$99,100	\$2,209,100
Electrical		\$726,100
Mechanical	\$2,905,200	\$1,456,300
Total	\$3,460,100	\$4,917,800
Priority A	\$455,800	\$526,200
Priority B	\$2,905,200	\$2,182,400
Priority C	\$99,100	\$2,209,100
Total	\$3,460,100	\$4,917,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$23,600		\$13,500	
Interior Architecture		\$6,400	\$24,200	
Electrical	\$2,900	\$2,900	\$9,200	\$1,900
Mechanical	\$117,200	\$28,500	\$71,100	\$29,200
Total	\$143,700	\$37,800	\$117,900	\$31,100
Priority A	\$23,600		\$13,500	
Priority B	\$120,100	\$31,400	\$104,400	\$31,100
Priority C		\$6,400		
Total	\$143,700	\$37,800	\$117,900	\$31,100



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

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

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

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

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	\$90,500	LIFE	**	5	\$71,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Columns</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Columns</i>								
Masonry: Brick	5%	Now	\$23,600	LIFE	**	5	\$7,200	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	\$107,800	A
Metal Panel	5%			2041	**	5-10	\$49,400	A
Metal Coiling Doors	5%	2-4	\$86,000	2026	**	5	\$11,200	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Windows								
Glass Block	90%			LIFE	**	5	\$1,000	A
Metal Louvers	10%			2030	**	10	\$1,200	A
Parapets								
Cast in Place Concrete	25%			LIFE	**	5	\$87,100	A
Metal Rail	75%	2-4	\$106,800	2026	**	5	\$179,700	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%			2029	**	10	\$36,700	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Lower Roof</i>								
Modified Bitumen	80%			2026	**	10	\$172,500	A
Skylight, Metal/Glass	3%			2041	**	10	\$21,600	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$103,300	C
Ceramic Tile	5%			2030	**	5	\$9,400	C
Sheet Vinyl/Rubber	70%			2021	\$2,006,800	5	\$198,300	C
Interior Walls								
Cast in Place Concrete	10%			LIFE	**			C
Ceramic Tile	5%			2030	**	5	\$3,400	C
Concrete Masonry Unit	80%			LIFE	**	5	\$21,500	C
Glass: Single Pane	5%			LIFE	**	5	\$2,500	C

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

Asset # : 914

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

Interior

Ceilings

AcousTileSusp.Lay-In

90%

2026

* *

5

\$48,400

B

Water Penetration, Extent : Light, Area Affected : 5%

Location : Offices

Exposed Concrete

10%

LIFE

* *

5

\$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

Fused Disc Sw

100%

2021

\$15,600

5

\$200

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 1600 Amps And 1200 Amps Main Disconnect Switch

Switchgear / Switchboard

Fused Disc Sw

100%

2021

\$101,800

5

\$200

B

Raceway

Conduit

100%

2021

\$32,400

1

B

Panelboards

Fused Disc Sw

10%

2020

\$7,200

5

\$100

B

Molded Case Bkrs

90%

2020

\$64,500

5

\$900

B

Wiring

Thermoplastic

100%

2021

\$29,200

1

B

Motor Controllers

Locally Mounted

100%

2019

\$10,100

5

\$200

B

Ground

Grounding Devices

Generic

100%

Now

\$900

LIFE

* *

5

\$500

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Water Main

Explanation : Corroded

Lighting

Interior Lighting

Fluorescent

25%

2021

\$47,100

10

\$28,900

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : Using T-8 Lamps

Fluorescent

5%

2021

\$9,400

10

\$5,800

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : Using T-5 Lamps

HID

70%

2021

\$172,200

10

\$2,900

B

Egress Lighting

Emergency, Battery

60%

2021

\$30,600

10

\$18,300

B

Exit, Service

40%

2021

\$8,200

1

B

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

Asset # : 914

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

Lighting

Exterior Lighting								
HID	100%			2016	\$7,000	10	\$100	B

Alarm

Security System								
No Component	80%							D
Generic	20%			2021	\$24,200	1	\$2,700	B
Fire/Smoke Detection								
No Component	20%							D
Generic	80%			2021	\$331,100	1-3	\$17,700	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%			2031	**	1		B
Conversion Equipment								
Steam Boiler	100%	Now	\$683,700	2041	**	1	\$112,600	B
<i>Damaged, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Two Boilers - One Is Inoperable</i>								
<i>Leak Evident, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Boiler Room</i>								
Distribution								
Hot Wtr Piping/Pump	60%			2029	**	4	\$3,700	B
Steam Piping/Pump	40%			2031	**	4	\$3,700	B
Terminal Devices								
Air Handler	20%			2016	\$151,400	1	\$15,600	B
Convactor/Radiator	60%	Now	\$159,200	2026	**	1	\$22,100	B
<i>Not in Service, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
Fan Coil Unit/Heat	20%			2016	\$420,600	1	\$8,200	B

Air Conditioning

Energy Source								
Electricity	100%			2029	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2021	\$1,456,300	1	\$19,200	B
Distribution								
Chilled Wtr Pipe/Pump	100%	0-2	\$13,600	2031	**	4	\$600	B
<i>Corroded, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : A C Room</i>								
Terminal Devices								
Air Handler/Cool/Ht	100%			2016	\$596,500	1	\$78,100	B
<i>Not in Service, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Roof</i>								

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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
Air Conditioning									
	Heat Rejection								
	Water Cool Tower	100%	Now	\$70,300	2015	\$702,700	2	\$101,600	B
				Corroded, Extent : Moderate, Area Affected : 20%					
				Location : Ground Level					
				Leak Evident, Extent : Moderate, Area Affected : 5%					
				Location : Ground Level					
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$70,400	B
	Exhaust Fans								
	Interior	95%			2016	\$147,500	2	\$3,700	B
	Roof	5%			2016	\$5,600	2	\$200	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2031	* *	1		B
	Water Heater								
	Gas Fired	100%			2020	\$32,700	2	\$1,900	B
	HW Heat Exchanger								
	Low Temp	100%	0-2	\$43,600	2051	* *	4	\$12,500	B
				On Extended Life, Extent : Severe, Area Affected : 100%					
				Location : Mech Room					
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%	Now	\$9,800	LIFE	* *	1		B
				Blockage /Clogged, Extent : Severe, Area Affected : 15%					
				Location : On The Ocean Side Of The Building					
	Sump Pump(s)								
	Rigid Piping	100%	2-4	\$10,100	2031	* *	4	\$1,300	B
				On Extended Life, Extent : Moderate, Area Affected : 100%					
				Location : Throughout					
	Fixtures								
	Generic	100%							B
Fire Suppression									
	Standpipe								
	No Component	90%							D
	Generic	10%			2031	* *	1-5	\$6,400	B
				Other Observation, Extent : Light, Area Affected : 10%					
				Location : Roof					
				Explanation : On The Roof Only					

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 03-Apr-2009 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,ATT
Block : 2830 **Lot** : 049 **BIN** : 5042188

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture		\$108,200
Total		\$108,200
Priority C		\$108,200
Total		\$108,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,700	\$5,300		
Interior Architecture	\$300		\$400	
Electrical				
Mechanical	\$800	\$1,400	\$1,300	\$700
Total	\$5,800	\$6,700	\$1,700	\$700
Priority A	\$4,700	\$5,300		
Priority B	\$800	\$1,400	\$1,400	\$700
Priority C	\$300		\$400	
Total	\$5,800	\$6,700	\$1,700	\$700



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DEPT. OF PARKS & RECREATION - 846
ALICE AUSTEN PARK ALICE AUSTEN HOUSE-CLEAR COMFORT
Asset # : 2886

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

Exterior

Exterior Walls

Masonry: Fieldstone

25%

LIFE

* *

5

\$500

A

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : West Facade**Explanation : Covered With Stucco*

Wood

75%

2025

* *

5

\$10,500

A

Windows

Wood

100%

2019

\$26,900

5

\$8,100

A

Roof

Copper/Terne

5%

2048

* *

10

\$900

A

Roll Roofing

10%

2019

\$3,500

5

\$1,200

A

Wood Shingles

85%

2029

* *

10

\$2,100

A

Interior

Floors

Carpet

10%

2019

\$4,600

3

\$1,100

C

Cast in Place Concrete

5%

LIFE

* *

5

\$800

C

Ceramic Tile

5%

2029

* *

5

\$400

C

Panel/Paver: Cer/Brk

15%

2028

* *

5

\$2,500

C

Wood

65%

2023

\$108,200

5

\$9,100

C

Interior Walls

Ceramic Tile

5%

2029

* *

5

\$200

C

Gypsum Board

5%

LIFE

* *

5

\$100

C

Plaster

90%

LIFE

* *

5

\$1,000

C

Ceilings

Exposed Struc: Wood

90%

LIFE

* *

B

Plaster

10%

LIFE

* *

5

\$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%

2030

* *

5

B

Raceway

Conduit

100%

2030

* *

1

B

Panelboards

Molded Case Bkrs

100%

2028

* *

5

\$100

B

Wiring

Thermoplastic

100%

2030

* *

1

B

Ground

Grounding Devices

Not Accessible

100%

D

Lighting

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DEPT. OF PARKS & RECREATION - 846
ALICE AUSTEN PARK ALICE AUSTEN HOUSE-CLEAR COMFORT
Asset # : 2886

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting								
Fluorescent	5%			2020	\$1,600	10	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Office								
Explanation : T12 Lamps								
Incandescent	95%			2020	\$29,600	2	\$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								
Fuel Oil No 2	100%			2040	* *	5	\$1,500	B
Conversion Equipment								
Steam Boiler	100%			2033	* *	1	\$4,900	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2030	* *	4	\$400	B
Terminal Devices								
Convactor/Radiator	100%			2025	* *	1	\$1,600	B
Air Conditioning								
Energy Source								
Electricity	100%			2036	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2018	\$1,200	1		B
No Component	90%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	* *	1		B
Water Heater								
Gas Fired	100%			2018	\$1,400	2	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2020	\$10,900	4	\$1,300	B
Fixtures								
Generic	100%							B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 03-Apr-2009 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 2830 **Lot** : 49 **BIN** : 5130548

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$63,700	
Total	\$63,700	
Priority A	\$63,700	
Total	\$63,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Total				
Priority A				
Total				



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DEPT. OF PARKS & RECREATION - 846
ALICE AUSTEN PARK BREDT - MCFARLANE HOUSE
Asset # : 14344

Architecture	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

Wood

100% Now \$63,700 2033 * * 5 \$4,000 A

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%

2023

\$8,600

10

\$300

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		
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

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

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DEPT. OF PARKS & RECREATION - 846
ALICE AUSTEN PARK BREDT - MCFARLANE HOUSE
Asset # : 14344

Mechanical		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								
	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

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 16-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 7575 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$10,900			
Interior Architecture	\$6,800			
Electrical	\$300			
Mechanical	\$100	\$100	\$600	\$100
Total	\$18,000	\$100	\$600	\$100
Priority A	\$10,900			
Priority B	\$3,900	\$100	\$600	\$100
Priority C	\$3,200			
Total	\$18,000	\$100	\$600	\$100



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

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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	95%			LIFE	**	5	\$4,900	A
	Masonry: Limestone	2%			LIFE	**	5	\$100	A
	Wood	3%			2034	**	5	\$1,000	A
Windows									
	Glass Block	100%	Now	\$1,300	LIFE	**	5	\$100	A
	Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 5%								
	Location : Toilet(s)								
	Vandalism, Extent : Moderate, Area Affected : 5%								
	Location : Toilet(s)								
Roof									
	Slate	100%	Now	\$9,100	LIFE	**			A
	Broken/Missing Elements, Extent : Light, Area Affected : 10%								
	Location : Throughout								
	Water Penetration, Extent : Moderate, Area Affected : 10%								
	Location : Over Toilets And Office								
Interior									
Floors									
	Quarry Tile	100%	Now	\$3,200	2034	**	5	\$1,500	C
	Broken/Missing Elements, Extent : Light, Area Affected : 5%								
	Location : Toilet(s)								
Interior Walls									
	Plaster	50%			LIFE	**	5	\$800	C
	SGFT/Glazed Masonry	50%			LIFE	**			C
Ceilings									
	Exposed Struc: Wood	15%	0-2	\$700	LIFE	**			B
	Paint Peeling, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
	Water Penetration, Extent : Moderate, Area Affected : 5%								
	Location : Area Between Restrooms								
	Plaster	85%	Now	\$2,900	LIFE	**	5	\$1,100	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
	Location : Office								
	Water Penetration, Extent : Moderate, Area Affected : 20%								
	Location : Toilet(s), 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	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	* *	5		
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 100 Amps Main Disconnect Switch								

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

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

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

DEPT. OF PARKS & RECREATION - 846
ALLEY POND PARK COMFORT STATION - 03

Asset # : 224

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Raceway								
	Conduit	100%			2031	* *	1		B
	Panelboards								
	Molded Case Bkrs	100%			2029	* *	5		B
	Wiring								
	Thermoplastic	100%			2031	* *	1		B
Ground									
	Grounding Devices								
	Not Accessible	100%							D
Lighting									
	Interior Lighting								
	Fluorescent	70%			2021	\$2,100	10	\$900	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : Using T-12 Lamps							
	HID	30%	Now	\$200	2031	* *			B
		Damaged Fixtures, Extent : Moderate, Area Affected : 100%							
		Location : Exterior Walls							

Mechanical		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%			2031	* *	5	\$400	B
	Conversion Equipment								
	Furnace	100%			2021	\$1,900	1	\$700	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : 1st Floor Plumbing Area							
		Explanation : 1 Unit							
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$800	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2026	* *	1		B
	Water Heater								
	Electric	100%			2016	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 16-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 7575 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$6,800
Interior Architecture	\$3,300			
Electrical				
Mechanical	\$100	\$100	\$5,300	\$100
Total	\$3,400	\$100	\$5,300	\$6,900
Priority A				\$6,800
Priority B	\$200	\$100	\$5,300	\$100
Priority C	\$3,300			
Total	\$3,400	\$100	\$5,300	\$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
ALLEY POND PARK NATURE CENTER - 01
Asset # : 222

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

Exterior

Exterior Walls								
Masonry: Fieldstone	100%			LIFE	* *	5	\$1,600	A
Windows								
Steel	100%			2037	* *	5	\$13,500	A
Roof								
Slate	100%			LIFE	* *			A

Interior

Floors								
Quarry Tile	100%			2034	* *	5	\$6,600	C
Interior Walls								
Plaster	100%			LIFE	* *	5	\$3,300	C
Ceilings								
Plaster	100%			LIFE	* *	5	\$2,700	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

Service Equipment								
Fused Disc Sw	100%			2031	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 100 Amps Main Disconnect Switch								
Raceway								
Conduit	100%			2031	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2029	* *	5		B
Wiring								
Thermoplastic	100%			2031	* *	1		B

Ground

Grounding Devices								
Not Accessible	100%							D

Lighting

Interior Lighting								
Fluorescent	98%			2021	\$6,200	10	\$2,600	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Using T12 Lamps								
HID	2%			2021		10		B
Egress Lighting								
Exit, Service	100%			2021	\$500	1		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.
Estimates are rounded to the nearest hundred dollars.

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

Mechanical		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%			2021	\$8,000	5	\$900	B
	Conversion Equipment								
	Furnace	100%			2016	\$4,000	1	\$1,500	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Utility Room								
	Explanation : 1 Unit								
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,600	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2026	* *	1		B
	Water Heater								
	Electric	100%			2016	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 16-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 7575 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$17,100		\$6,300	
Interior Architecture	\$12,900	\$100		
Electrical	\$4,700		\$8,900	
Mechanical	\$100	\$100	\$100	\$100
Total	\$34,800	\$200	\$15,300	\$100
Priority A	\$17,100		\$6,300	
Priority B	\$4,700	\$100	\$9,000	\$100
Priority C	\$12,900	\$100		
Total	\$34,800	\$200	\$15,300	\$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
ALLEY POND PARK ATHLETIC OFFICE & COMFORT STATION - 01A
Asset # : 223

Architecture		Current Repair		Future Replacement		Maintenance			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Exterior									
	Exterior Walls								
	Cast in Place Concrete	5%			LIFE	**	5	\$700	A
	Masonry: Fieldstone	90%			LIFE	**	5	\$1,900	A
	Wood	5%			2026	**	5	\$700	A
	Windows								
	Steel	60%	0-2	\$8,600	2046	**	5	\$900	A
				Corrosion/Rusting, Extent : Moderate, Area Affected : 25%					
				Location : Throughout					
				Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%					
				Location : Toilet(s)					
				Thermally Inefficient, Extent : Moderate, Area Affected : 100%					
				Location : Throughout					
	Wood	40%	0-2	\$3,100	2046	**	5	\$500	A
				Deteriorated Finish, Extent : Moderate, Area Affected : 25%					
				Location : Throughout					
				Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%					
				Location : Entrance/Reception Area					
				Split/Cracked, Extent : Moderate, Area Affected : 50%					
				Location : Throughout					
	Parapets								
	Wood Cornice	100%			2041	**	5-10	\$13,600	A
	Roof								
	Slate	100%	Now	\$5,400	LIFE	**			A
				Broken/Missing Elements, Extent : Light, Area Affected : 15%					
				Location : Throughout					
Interior									
	Floors								
	Cast in Place Concrete	5%			LIFE	**	5	\$300	C
				Water Penetration, Extent : Light, Area Affected : 10%					
				Location : Boiler Room					
	Ceramic Tile	5%			2030	**	5	\$100	C
	Quarry Tile	35%			2034	**	5	\$1,300	C
	Slate	55%	Now	\$10,600	LIFE	**	5	\$1,400	C
				Cracking/Crumbling, Extent : Severe, Area Affected : 15%					
				Location : Entrance					
				Worn/Eroded, Extent : Severe, Area Affected : 15%					
				Location : Entrance					
	Interior Walls								
	Plaster	50%	Now	\$1,800	LIFE	**	5	\$100	C
				Cracking/Crumbling, Extent : Light, Area Affected : 10%					
				Location : Main Entrance					
				Water Penetration, Extent : Moderate, Area Affected : 10%					
				Location : Main Entrance					
	SGFT/Glazed Masonry	50%			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
ALLEY POND PARK ATHLETIC OFFICE & COMFORT STATION - 01A
Asset # : 223

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

Interior

Ceilings

Exposed Concrete	5%			LIFE	* *	5		B
Exposed Struc: Wood	65%			LIFE	* *			B
Plaster	30%			LIFE	* *	5	\$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

Not Accessible	100%							D
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Raceway

Not Accessible	100%							D
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Panelboards

Molded Case Bkrs	50%			2029	* *	5	\$100	B
Not Accessible	50%							D

Wiring

Braided Cloth	50%	2-4	\$4,600	2046	* *	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout

Thermoplastic	50%			2031	* *	1		B
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Fluorescent	75%			2016	\$5,900	10	\$1,100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : Using T-12 Lamps

HID	2%			2016	\$100	10		B
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Incandescent	23%			2016	\$1,800	2		B
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Mechanical	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%			2041	* *	1		B
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Conversion Equipment

Not Accessible	100%							D
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Distribution

Steam Piping/Pump	100%			2031	* *	4	\$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
ALLEY POND PARK ATHLETIC OFFICE & COMFORT STATION - 01A
Asset # : 223

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Convector/Radiator	100%			2026	* *	1	\$500	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2026	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$400	2		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,383,000	\$187,400
Interior Architecture	\$423,600	\$251,000
Electrical		\$219,600
Mechanical	\$27,800	\$1,224,800
Total	\$1,834,400	\$1,882,900
Priority A	\$1,383,000	\$187,400
Priority B	\$133,100	\$1,444,400
Priority C	\$318,300	\$251,000
Total	\$1,834,400	\$1,882,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$34,500			
Interior Architecture	\$56,900		\$7,300	\$8,400
Electrical	\$2,900	\$2,900	\$3,900	\$2,900
Mechanical	\$36,800	\$15,100	\$50,700	\$12,300
Total	\$131,200	\$18,000	\$61,900	\$23,600
Priority A	\$34,500			
Priority B	\$60,700	\$18,000	\$54,600	\$15,200
Priority C	\$36,000		\$7,300	\$8,400
Total	\$131,200	\$18,000	\$61,900	\$23,600



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

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

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

DEPT. OF PARKS & RECREATION - 846
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	
Exterior									
Exterior Walls									
Cast Stone/Terra Cotta	5%			LIFE	* *	5	\$86,900	A	
Masonry: Brick	60%			LIFE	* *	5	\$133,500	A	
Masonry: Brick	20%	Now	\$158,100	LIFE	* *	5	\$22,300	A	
Cracking/Crumbling, Extent : Severe, Area Affected : 15%									
Location : Pool Area									
Diagonal Cracks, Extent : Severe, Area Affected : 25%									
Location : Pool Area									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Pool Area									
Masonry: Granite	5%			LIFE	* *	5	\$8,300	A	
Masonry: Limestone	10%			LIFE	* *	5	\$16,700	A	
Windows									
Aluminum	80%			2039	* *	5	\$44,000	A	
Wood	20%	Now	\$364,500	2048	* *	5	\$55,000	A	
Broken/Missing Elements, Extent : Severe, Area Affected : 25%									
Location : Pool Area									
Dry Rot/Decay, Extent : Severe, Area Affected : 50%									
Location : Pool Area									
Parapets									
Cast Stone/Terra Cotta	10%	Now	\$46,500	LIFE	* *	5	\$15,600	A	
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Masonry: Brick	90%			LIFE	* *	5-10	\$123,900	A	
Roof									
Copper/Terne	40%	Now	\$67,000	2051	* *			A	
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Fiberglass Panel	10%			2032	* *	1		A	
Modified Bitumen	50%	Now	\$531,000	2033	* *			A	
Blisters, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Worn/Eroded, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Interior									
Floors									
Ceramic Tile	10%			2032	* *	5	\$16,800	C	
Quarry Tile	30%			2028	* *	5	\$75,400	C	
Vinyl Tile	35%			2028	* *	3	\$22,000	C	
Wood	25%			2051	* *	5	\$78,600	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
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	\$6,800	C
Glass: Single Pane	5%			LIFE	**	5	\$31,900	C
Gypsum Board	10%			LIFE	**	5-10	\$72,400	C
Masonry: Brick	13%			LIFE	**	10	\$16,600	C
Plaster	40%			LIFE	**	5-10	\$144,800	C
SGFT/Glazed Masonry	25%			LIFE	**	10	\$53,200	C
Wood	5%			LIFE	**	5	\$170,400	C

Ceilings

AcousTile,Adhered	10%			2028	**	5	\$16,800	B
AcousTileConcealSpLn	25%			2028	**	5	\$52,400	B
AcousTileSusp.Lay-In	10%			2028	**	5	\$16,800	B
Exposed Struc: Steel	15%			LIFE	**	10	\$50,300	B
Metal Panel	10%			LIFE	**	5	\$41,900	B
Plaster	30%			LIFE	**	5-10	\$86,400	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%			2033	**	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : Main Service Switch No Ratings Available

Switchgear / Switchboard

Fused Disc Sw	100%			2033	**	5	\$100	B
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Raceway

Conduit	100%			2033	**	1		B
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Panelboards

Fused Disc Sw	15%			2031	**	5	\$100	B
Molded Case Bkrs	85%			2031	**	5	\$700	B

Wiring

Thermoplastic	100%			2033	**	1		B
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Motor Controllers

Locally Mounted	5%			2028	**	5		B
Motor Control Center	95%			2028	**	5	\$800	B

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.
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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
ASSER LEVY RECREATION CENTER ASSER LEVY BATHHOUSE
Asset # : 2567

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	60%			2023	\$157,900	10	\$61,700	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : T-12 Lamps							
HID	40%			2023	\$29,200	10	\$1,500	B
Egress Lighting								
Emergency, Battery	20%			2023	\$9,800	10	\$5,400	B
Exit, Service	80%			2023	\$15,700	1		B
Exterior Lighting								
HID	100%			2023	\$2,000	10	\$100	B
Alarm								
Security System Generic	100%			2028	* *	1	\$11,700	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Hallways And Gym							
	Explanation : CCTV Surveillance System							
Fire/Smoke Detection								
Generic	100%			2028	* *	1-3	\$19,300	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Hallways							
	Explanation : Strobe Lights, Horns And Manual Pull Stations							
Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Fuel Oil No 2	100%			2033	* *	5	\$34,700	B
Conversion Equipment								
Hot Water Boiler	100%			2028	* *	1	\$55,500	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement Boiler Room							
	Explanation : 2 Units							
Distribution								
Hot Wtr Piping/Pump	100%			2031	* *	4	\$8,300	B
Terminal Devices								
Air Handler	50%			2023	\$364,100	1	\$34,700	B
Convactor/Radiator	50%			2028	* *	1	\$18,100	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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	30%			2021	\$807,000	2	\$2,100	B
	R-22 Refrigerant, Extent : Light, Area Affected : 30%							
	Location : 1st Floor							
Ext Pkg Unit - Heating/Cooling	70%			2028	* *	2	\$4,800	B
	R-22 Refrigerant, Extent : Light, Area Affected : 70%							
	Location : Roof							
Heat Rejection								
Remote Air Cond	100%			2028	* *	2	\$78,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$98,900	B
Exhaust Fans								
Roof	50%			2023	\$53,700	2	\$1,700	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	\$27,700	B
Backflow Preventer								
Generic	100%			2028	* *	1	\$6,900	B
Fixtures								
Generic	100%							B

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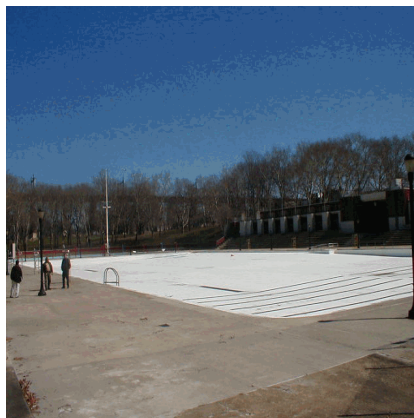
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 27-Oct-2009 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Floors 1
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$172,900	\$126,700
Interior Architecture		\$145,900
Total	\$172,900	\$272,500
Priority A	\$172,900	\$126,700
Priority C		\$145,900
Total	\$172,900	\$272,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Electrical			\$20,800	
Total			\$20,800	
Priority B			\$20,800	
Total			\$20,800	



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

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

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

Exterior

Exterior Walls

Cast in Place Concrete

100%

Now

\$172,900

LIFE

* *

5

\$126,700

A

*Expansion Jnt Failure, Extent : Moderate, Area Affected : 10%**Location : Throughout*

Interior

Floors

Cast in Place Concrete

100%

LIFE

* *

5

\$145,900

C

Electrical		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

HID

100%

2016

\$19,400

10

\$1,500

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

Plumbing

H/C Water Piping

Galv Iron/Steel

100%

2026

* *

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.
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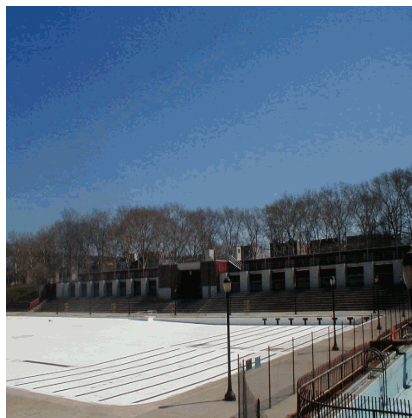
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 27-Oct-2009 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$447,300	\$44,500
Interior Architecture	\$217,500	
Electrical	\$36,800	
Mechanical		\$51,800
Total	\$701,600	\$96,200
Priority A	\$447,300	\$44,500
Priority B	\$104,800	\$51,800
Priority C	\$149,500	
Total	\$701,600	\$96,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,500			
Interior Architecture	\$26,700		\$2,300	
Electrical	\$8,100	\$200	\$17,400	\$100
Mechanical	\$65,900	\$2,100	\$15,300	\$2,100
Total	\$105,200	\$2,300	\$35,000	\$2,200
Priority A	\$4,500			
Priority B	\$77,800	\$2,300	\$32,700	\$2,200
Priority C	\$22,900		\$2,300	
Total	\$105,200	\$2,300	\$35,000	\$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.

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	2%	Now	\$3,300	LIFE	* *	5	\$2,400	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%							
	Location : Above East Entrance							
Masonry: Brick	98%	Now	\$84,200	LIFE	* *	5	\$23,700	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : East Facade,West Facade							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Windows								
Aluminum	35%	Now	\$68,400	2046	* *	5	\$700	A
	Bent/Warped Elements, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Broken/Missing Elements, Extent : Moderate, Area Affected : 50%							
	Location : Basement							
	Thermally Inefficient, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Glass Block	60%	Now	\$141,900	LIFE	* *	5	\$1,400	A
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 50%							
	Location : East Facade,West Facade							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : East Facade,West Facade							
Metal Louvers	5%			2024	* *	10	\$1,200	A
Parapets								
Metal Rail	100%			2026	* *	5-10	\$113,100	A
Roof								
Cast in Place Concrete	100%	Now	\$84,000	LIFE	* *			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 35%							
	Location : Throughout							
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Caulking Deteriorated, Extent : Moderate, Area Affected : 50%							
	Location : Over Basement							
	Water Penetration, Extent : Moderate, Area Affected : 20%							
	Location : Locker Rooms, Basement							

Interior

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
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	\$50,400	LIFE	* *	5	\$34,200	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Basement							
	Water Penetration, Extent : Severe, Area Affected : 25%							
	Location : Basement							
Ceramic Tile	10%	Now	\$9,800	2024	* *	5	\$1,000	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 25%							
	Location : Mens Restroom							
	Uneven Surface, Extent : Moderate, Area Affected : 10%							
	Location : Mens Restroom							
Quarry Tile	15%			2026	* *	5	\$4,700	C
Interior Walls								
Plaster	25%	Now	\$13,100	LIFE	* *	5	\$2,000	C
	Deteriorated Finish, Extent : Moderate, Area Affected : 25%							
	Location : Basement							
	Paint Peeling, Extent : Moderate, Area Affected : 20%							
	Location : Basement, Second Floor							
SGFT/Glazed Masonry	75%	Now	\$99,100	LIFE	* *			C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Mens Locker Room							
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Mens Locker Room							
Ceilings								
Exposed Concrete	80%	Now	\$68,000	LIFE	* *	5	\$2,600	B
	Exposed Reinforcement, Extent : Moderate, Area Affected : 10%							
	Location : Basement							
	Water Penetration, Extent : Moderate, Area Affected : 50%							
	Location : Basement, Locker Rooms							
Plaster	20%	2-4	\$3,800	LIFE	* *	5	\$2,600	B
	Paint Peeling, Extent : Moderate, Area Affected : 25%							
	Location : Locker Rooms							

Electrical		Current 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%			2047	* *	5	\$100	
<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%			2047	* *	5	\$100	

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

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	10%			2047	* *	1		B
Conduit	90%			2021	\$20,600	1		B
Panelboards								
Molded Case Bkrs	100%			2020	\$11,900	5	\$400	B
Wiring								
Braided Cloth	50%	2-4	\$8,000	2046	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	30%			2021	\$4,800	1		B
Thermoplastic	20%			2047	* *	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$9,000	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	98%			2016	\$36,800	10	\$14,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T12 Lamp</i>								
HID	2%			2016	\$200	10		B
Egress Lighting								
Exit, Service	100%			2016	\$2,800	1		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	10%			2031	* *	5	\$500	B
Natural Gas	90%			2041	* *	1		B
Conversion Equipment								
Steam Boiler	100%	Now	\$9,400	2026	* *	1	\$14,300	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Mechanical Room</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 1 Unit - Not In Use During Winter Season</i>								
Distribution								
Steam Piping/Pump	100%	Now	\$26,900	2031	* *	4	\$800	B
<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>								

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

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Convactor/Radiator	80%			2026	* *	1	\$4,100	B
	Not in Service, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Fan Coil Unit/Heat	20%			2026	* *	1	\$1,000	B
	Not in Service, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$8,900	B
Exhaust Fans								
Wall Unit	100%	Now	\$29,100	2031	* *	2	\$400	B
	Broken, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2047	* *	1		B
Galv Iron/Steel	90%			2019	\$51,800	1		B
Water Heater								
Electric	100%			2020	\$3,000	4	\$100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout Mens And Womens Rooms							
	Explanation : Multiple Units Installed							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2016	\$10,900	4	\$1,300	B
Fixtures								
Generic	100%							B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 27-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$648,600	\$171,500
Interior Architecture	\$373,200	\$56,900
Electrical	\$70,800	
Mechanical		\$57,700
Total	\$1,092,600	\$286,100
Priority A	\$648,600	\$171,500
Priority B	\$70,800	\$57,700
Priority C	\$373,200	\$56,900
Total	\$1,092,600	\$286,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Electrical			\$600	
Total			\$600	
Priority B			\$600	
Total			\$600	



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

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

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DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK DIVING POOL - 02B
Asset # : 1110

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	Now	\$648,600	LIFE	**	5	\$171,500	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

Interior

Floors

Cast in Place Concrete	100%	Now	\$373,200	LIFE	**	5	\$56,900	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Bottom Of Pool</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Pool Is Not Currently In Use .</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

Lighting

Interior Lighting

HID	100%			2016	\$70,800	10	\$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

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2019	\$57,700	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.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 27-Oct-2009 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 898 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture			\$7,500	\$200
Interior Architecture			\$1,400	
Electrical	\$100		\$100	
Mechanical	\$700	\$800	\$2,600	\$1,400
Total	\$800	\$800	\$11,600	\$1,600
Priority A			\$7,500	\$200
Priority B	\$800	\$800	\$2,700	\$1,400
Priority C			\$1,400	
Total	\$800	\$800	\$11,600	\$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
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%

LIFE

* *

5

\$8,900

A

Stucco Cement

5%

2026

* *

5

\$1,200

A

Windows

Aluminum

90%

2037

* *

5

\$400

A

Glass Block

10%

LIFE

* *

5

A

Parapets

Masonry: Brick

100%

LIFE

* *

5

\$1,400

A

Roof

Modified Bitumen

100%

2026

* *

10

\$6,900

A

*Recent Repair Evident, Extent : Light, Area Affected : 10%**Location : Throughout*

Interior

Floors

Cast in Place Concrete

30%

LIFE

* *

5

\$5,100

C

Quarry Tile

25%

2026

* *

5

\$2,900

C

Terrazzo

45%

LIFE

* *

5

\$2,700

C

Interior Walls

Plaster

45%

LIFE

* *

5

\$600

C

SGFT/Glazed Masonry

55%

LIFE

* *

C

Ceilings

Plaster

100%

LIFE

* *

5

\$4,800

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

Fused Disc Sw

100%

2031

* *

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Electrical Room**Explanation : One 400 Amps Main Disconnect Switch*

Switchgear / Switchboard

Molded Case Bkrs

100%

2031

* *

5

\$100

B

Raceway

Conduit

100%

2031

* *

1

B

Panelboards

Molded Case Bkrs

100%

2029

* *

5

\$100

B

Wiring

Thermoplastic

100%

2031

* *

1

B

Motor Controllers

Locally Mounted

100%

2026

* *

5

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.
Estimates are rounded to the nearest hundred dollars.*

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

Lighting

Interior Lighting
Fluorescent

100% 2021 \$12,700 10 \$4,900 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : Using T12 Lamp

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

Heating

Energy Source

Fuel Oil No 2

100% 2041 * * 5 \$1,700 B

Conversion Equipment

Steam Boiler

100% 2034 * * 1 \$5,400 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Mechanical Room
Explanation : 1 Unit

Distribution

Steam Piping/Pump

100% 2031 * * 4 \$400 B

Terminal Devices

Convactor/Radiator

100% 2026 * * 1 \$1,800 B

Plumbing

H/C Water Piping

Galv Iron/Steel

100% 2026 * * 1 B

Water Heater

Electric

100% 2016 \$1,000 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% 2021 \$10,900 4 \$1,300 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 27-Oct-2009 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$168,600	
Interior Architecture	\$35,600	
Electrical		\$42,100
Mechanical		\$276,400
Total	\$204,100	\$318,500
Priority A	\$168,600	
Priority B	\$35,600	\$318,500
Total	\$204,100	\$318,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$13,800		\$19,800	
Interior Architecture	\$15,200			
Electrical	\$100		\$100	
Mechanical	\$200	\$1,100	\$200	\$200
Total	\$29,300	\$1,100	\$20,200	\$200
Priority A	\$13,800		\$19,800	
Priority B	\$700	\$1,100	\$300	\$200
Priority C	\$14,800			
Total	\$29,300	\$1,100	\$20,200	\$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
ASTORIA PARK PUMP HOUSE - 03
Asset # : 1109

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Cast in Place Concrete	10%			LIFE	**	5	\$6,600	A	
Masonry: Brick	90%	Now	\$127,000	LIFE	**	5	\$11,900	A	
Diagonal Cracks, Extent : Severe, Area Affected : 15%									
Location : West Facade									
Horizontal Cracks, Extent : Moderate, Area Affected : 15%									
Location : West Facade									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : West Facade									
Windows									
Steel	100%	Now	\$8,900	2046	**	5	\$900	A	
Air Infiltration, Extent : Severe, Area Affected : 50%									
Location : Throughout									
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Thermally Inefficient, Extent : Severe, Area Affected : 50%									
Location : Throughout									
Parapets									
Metal Rail	50%			2026	**	5-10	\$32,700	A	
Metal Security Bars	50%			2036	**			A	
Roof									
Built-Up (BUR)	5%	Now	\$4,900	2031	**			A	
Blisters, Extent : Moderate, Area Affected : 25%									
Location : Over Concession Stand									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Over Concession Stand									
Cast in Place Concrete	95%	Now	\$41,600	LIFE	**			A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Water Penetration, Extent : Moderate, Area Affected : 50%									
Location : Basement									
Interior									
Floors									
Cast in Place Concrete	100%	Now	\$14,800	LIFE	**	5	\$20,100	C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : Basement									
Water Penetration, Extent : Severe, Area Affected : 100%									
Location : Basement									

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

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

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

DEPT. OF PARKS & RECREATION - 846
ASTORIA PARK PUMP HOUSE - 03
Asset # : 1109

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

Interior

Interior Walls

Cast in Place Concrete

100%

LIFE

* *

C

*Water Penetration, Extent : Light, Area Affected : 30%**Location : Basement*

Ceilings

Exposed Concrete

95%

Now

\$35,600

LIFE

* *

5

\$1,400

B

*Spalling, Extent : Moderate, Area Affected : 10%**Location : Basement**Water Penetration, Extent : Severe, Area Affected : 50%**Location : Basement*

Plaster

5%

2-4

\$400

LIFE

* *

5

\$300

B

*Paint Peeling, Extent : Moderate, Area Affected : 20%**Location : First Floor*

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

Under 600 Volts

Service Equipment

Fused Disc Sw

100%

2031

* *

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : 1st Floor**Explanation : One 400 Amps Main Disconnect Switch*

Switchgear / Switchboard

Molded Case Bkrs

100%

2031

* *

5

\$200

B

Raceway

Conduit

100%

2031

* *

1

B

Panelboards

Fused Disc Sw

40%

2029

* *

5

\$100

B

Molded Case Bkrs

60%

2029

* *

5

\$100

B

Wiring

Thermoplastic

100%

2031

* *

1

B

Motor Controllers

Locally Mounted

70%

2026

* *

5

B

Motor Control Center

30%

2026

* *

5

\$100

B

Ground

Grounding Devices

Not Accessible

100%

D

Lighting

Interior Lighting

Fluorescent

98%

2021

\$42,100

10

\$5,700

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout The Building**Explanation : Using T12 Lamps*

HID

2%

2021

\$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
ASTORIA PARK PUMP HOUSE - 03
Asset # : 1109

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Distribution								
	Steam Piping/Pump	100%			2031	* *	4	\$500	B
				Other Observation, Extent : Light, Area Affected : 100%					
				Location : From Bath House					
				Explanation : Delivered From Other Location					
	Terminal Devices								
	Convactor/Radiator	100%			2026	* *	1	\$2,000	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2026	* *	1		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Pool Filter/Treatment								
	Diatomaceous Earth	100%			2019	\$276,400	4	\$2,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$877,700	\$277,300
Interior Architecture	\$380,300	\$99,600
Electrical	\$409,900	\$6,800
Mechanical	\$94,000	\$193,500
Total	\$1,761,900	\$577,200
Priority A	\$877,700	\$277,300
Priority B	\$619,200	\$200,300
Priority C	\$264,900	\$99,600
Total	\$1,761,900	\$577,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$53,200			
Interior Architecture	\$28,200		\$700	
Electrical	\$48,300	\$1,700	\$1,900	\$32,000
Mechanical	\$59,100	\$3,800	\$6,200	\$12,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$192,700	\$9,500	\$12,800	\$48,100
Priority A	\$53,200			
Priority B	\$111,300	\$9,500	\$12,000	\$48,100
Priority C	\$28,200		\$700	
Total	\$192,700	\$9,500	\$12,800	\$48,100



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

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

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

DEPT. OF PARKS & RECREATION - 846
BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glass Block	35%	Now	\$129,000	LIFE	* *	5	\$6,700	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 5%							
	Location : Various							
	Water Penetration, Extent : Severe, Area Affected : 30%							
	Location : At Lintels In Toilet Rooms							
Masonry: Brick	50%	Now	\$164,400	LIFE	* *	5	\$15,400	A
	Diagonal Cracks, Extent : Severe, Area Affected : 10%							
	Location : Northeast And Southeast Corners							
	Efflorescence, Extent : Moderate, Area Affected : 85%							
	Location : Throughout							
	Misaligned/Bulging, Extent : Severe, Area Affected : 15%							
	Location : Northeast And Southeast Corners							
	Vegetation Growth, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Masonry: Granite	5%	Now	\$220,100	LIFE	* *	5	\$1,200	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 10%							
	Location : Overhead In Entry Vestibule							
	Rusting Masonry Supt, Extent : Severe, Area Affected : 100%							
	Location : Overhead In Entry Vestibule							
	Staining/Discoloring, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Overhead In Entry Vestibule							
	Explanation : Danger Of Falling Bluestone Panels							
Pre-Cast Concrete	5%	Now	\$11,700	LIFE	* *	5	\$5,000	A
	Spalling, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Stucco Cement	5%	Now	\$15,400	2035	* *	5	\$1,900	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 40%							
	Location : Throughout Roof Canopy							
	Cracking/Crumbling, Extent : Severe, Area Affected : 40%							
	Location : Throughout Roof Canopy							
Parapets								
Masonry: Limestone	5%	Now	\$26,100	LIFE	* *	5	\$2,600	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Coping Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : Throughout,Coping							
Metal Rail	95%	2-4	\$89,200	2027	* *	5	\$277,300	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%							
	Location : Throughout,Coping							

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

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

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

DEPT. OF PARKS & RECREATION - 846
BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Roof									
Built-Up (BUR)	100%	Now	\$275,100	2032	**			A	
Blisters, Extent : Moderate, Area Affected : 30%									
Location : Throughout									
Debris Present, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Ponding, Extent : Moderate, Area Affected : 40%									
Location : Low Roof, At South Side									
Worn/Eroded, Extent : Severe, Area Affected : 60%									
Location : Throughout									
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Roof									
Explanation : No Access On 11-29-2010									
Interior									
Floors									
Cast in Place Concrete	60%			LIFE	**	5	\$39,300	C	
Ceramic Tile	15%	Now	\$10,500	2025	**	5	\$2,200	C	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%									
Location : Toilets Throughout									
Slate	5%			LIFE	**	5	\$1,600	C	
Vinyl Tile	20%			2022	\$60,300	3	\$2,200	C	
Uneven Surface, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Interior Walls									
Cast in Place Concrete	25%	Now	\$169,500	LIFE	**			C	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%									
Location : Basement Walls, Columns									
Water Penetration, Extent : Severe, Area Affected : 5%									
Location : Various Basement Locations									
Concrete Masonry Unit	15%			LIFE	**	5	\$5,900	C	
Masonry: Brick	5%	Now	\$17,700	LIFE	**			C	
Diagonal Cracks, Extent : Severe, Area Affected : 10%									
Location : Northwest Basement Doorway									
Spalling, Extent : Moderate, Area Affected : 10%									
Location : Basement									
Plaster	25%	Now	\$95,400	LIFE	**	5	\$7,400	C	
Worn/Eroded, Extent : Severe, Area Affected : 20%									
Location : Toilets In Offices And Entrance Rotunda									
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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
Exposed Concrete	50%	Now	\$61,000	LIFE	* *	5	\$2,300	B
Exposed Reinforcement, Extent : Severe, Area Affected : 5%								
Location : Basement Beams And Ceiling								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Basement								
Plaster	50%	Now	\$54,400	LIFE	* *	5	\$9,400	B
Loose/Delam Surface, Extent : Moderate, Area Affected : 20%								
Location : Toilet / Shower Rooms								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : Toilet / Shower Rooms								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	0-2	\$1,700	2052	**	5	\$100	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Rating Is Not Available								
Switchgear / Switchboard								
Molded Case Bkrs	100%	0-2	\$21,000	2052	**	5	\$400	B
Enclosure Corroded, Extent : Moderate, Area Affected : 100%								
Location : Basement								
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Raceway								
Conduit	100%			2022	\$22,900	1		B
Panelboards								
Molded Case Bkrs	80%			2021	\$14,300	5	\$600	B
Molded Case Bkrs	20%	2-4	\$3,600	2047	**	5	\$100	B
Enclosure Corroded, Extent : Moderate, Area Affected : 20%								
Location : Basement								
Wiring								
Braided Cloth	80%	2-4	\$12,800	2047	**	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermoplastic	20%			2022	\$3,200	1		B
Motor Controllers								
Locally Mounted	80%			2020	\$14,400	5	\$200	B
Locally Mounted	20%	2-4	\$3,600	2042	**	5		B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Mech Area								

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

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

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

DEPT. OF PARKS & RECREATION - 846
BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Generic	100%	0-2	\$1,000	LIFE	* *	5	\$400	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	\$47,700	10	\$18,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-12 Lamps</i>								
Fluorescent	10%			2022	\$6,800	10	\$2,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Fluorescent	5%	Now	\$3,400	2032	* *			B
<i>Not in Service, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Room</i>								
HID	10%			2017	\$1,900	10	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Gym</i>								
<i>Explanation : Mercury</i>								
Incandescent	5%			2017	\$3,400	2		B
Egress Lighting								
Emergency, Service	50%			2017	\$2,500	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	\$1,900	10	\$100	B
Alarm								
Fire/Smoke Detection								
Generic	100%	Now	\$362,200	2032	* *	1-3	\$16,300	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</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 No 2	100%			2022	\$86,100	5	\$9,000	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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%	Now	\$8,500	2027	* *	1	\$25,900	B
<i>Malfunctioning, Extent : Severe, Area Affected : 50%</i>								
<i>Location : #1 Boiler</i>								
Distribution								
Steam Piping/Pump	100%	Now	\$48,800	2032	* *	4	\$1,400	B
<i>Corroded, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout Basement</i>								
Terminal Devices								
Air Handler	20%	Now	\$7,500	2022	\$37,700	1	\$3,200	B
<i>Unit Inoperable, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Basement, Fan Room</i>								
Convactor/Radiator	60%			2027	* *	1	\$5,600	B
Unit Heater-Stm/HW	20%			2017	\$45,200	4	\$500	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	10%	Now	\$7,000	2020	\$69,700	2	\$100	B
<i>Not in Service, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Window/Wall Unit	5%			2017	\$3,600	1		B
No Component	85%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$16,200	B
Exhaust Fans								
Interior	40%	Now	\$1,500	2022	\$15,500	2	\$300	B
<i>Not in Service, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Basement Fan Room</i>								
Not Accessible	60%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	\$20,900	2032	* *	1		B
<i>Corroded, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout Basement</i>								
HW Heat Exchanger								
Low Temp	100%	Now	\$2,200	2022	\$10,900	4	\$2,900	B
<i>Corroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Basement Boiler Room</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
BETSY HEAD MEMORIAL PLAYGROUND BATHHOUSE BLDG.

Asset # : 183

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Sump Pump(s)								
	Rigid Piping	100%	Now	\$10,900	2032	* *	4	\$1,300	B
		Obsolete Equipment, Extent : Severe, Area Affected : 100%							
		Location : Basement							
Fixtures									
	Generic	100%							B
Vertical Transport									
	Elevators								
	Hydraulic	100%			LIFE	* *			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : C-1							
		Explanation : 1 Unit							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$125,900
Interior Architecture	\$171,800	\$145,000
Mechanical		\$159,500
Total	\$171,800	\$430,300
Priority A		\$125,900
Priority B		\$159,500
Priority C	\$171,800	\$145,000
Total	\$171,800	\$430,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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		
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	\$125,900	A
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Interior

Floors

Cast in Place Concrete	100%	Now	\$171,800	LIFE		* *	5	\$145,000	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		
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
Type		Total	(Years)		FY		(Yrs)		Code

Under 600 Volts

Wiring

Not Accessible	100%								D
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Lighting

Exterior Lighting

HID	100%			2022		\$1,900	10	\$100	B
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Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
Type		Total	(Years)		FY		(Yrs)		Code

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2020		\$159,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

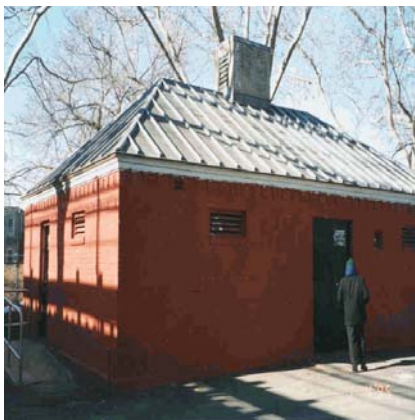
Asset Name : BETSY HEAD MEMORIAL PLAYGROUND COMFORT STATION
Address : 167 LIVONIA AVE.
Borough : BROOKLYN **Agency's Number** : B008-02A
Program / Asset # : PAR0097.02A / 598 **Yr Built/Renovated** : 1940 /
Area Sq Ft : 900 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-Nov-2010 **Landmark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

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$4,600
Interior Architecture	\$2,000	\$300		
Electrical	\$25,800			\$2,300
Mechanical				
Total	\$27,900	\$300		\$6,900
Priority A				\$4,600
Priority B	\$26,700			\$2,300
Priority C	\$1,100	\$300		
Total	\$27,900	\$300		\$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
BETSY HEAD MEMORIAL PLAYGROUND COMFORT STATION
Asset # : 598

Architecture			Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Masonry: Brick	100%			LIFE	**	5	\$2,600	A	
Windows									
Metal Louvers	5%			2025	**	10		A	
No Component	95%							D	
Roof									
Metal Panel	100%			2027	**	10	\$4,600	A	
Interior									
Floors									
Cast in Place Concrete	50%			LIFE	**	5	\$1,200	C	
Ceramic Tile	50%			2025	**	5	\$500	C	
Interior Walls									
Plaster	50%	Now	\$1,100	LIFE	**	5	\$400	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
SGFT/Glazed Masonry	50%			LIFE	**			C	
	Other Observation, Extent : Light, Area Affected : 50%								
	Location : Throughout								
	Explanation : Cracking								
Ceilings									
Plaster	100%	Now	\$900	LIFE	**	5	\$700	B	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
Electrical			Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%			2022	\$900	5		B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : 1st Floor								
	Explanation : One 100 Amps Main Disconnect Switch								
Raceway									
Conduit	100%			2022	\$21,100	1		B	
Panelboards									
Fused Toggle Switch	100%	2-4	\$11,000	2047	**	5		B	
	On Extended Life, Extent : Moderate, Area Affected : 100%								
	Location : First Floor								
Wiring									
Braided Cloth	100%	2-4	\$14,800	2047	**	1		B	
	Insulation Aged, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
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			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code

Lighting

Interior Lighting

Fluorescent

100%

2017

\$1,600

10

\$700

B

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

Heating

Energy Source

Natural Gas

100%

2032

* *

1

B

Conversion Equipment

Furnace

100%

2022

\$1,000

1

\$400

B

*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

Water Heater

Electric

100%

2021

\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$72,900	
Interior Architecture	\$65,000	
Electrical		\$51,000
Mechanical	\$48,100	\$559,200
Total	\$186,000	\$610,200
Priority A	\$72,900	
Priority B	\$113,100	\$610,200
Total	\$186,000	\$610,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$26,200			\$24,900
Interior Architecture				
Electrical	\$15,900		\$100	\$21,100
Mechanical	\$50,300	\$300	\$1,700	\$11,900
Total	\$92,400	\$400	\$1,700	\$57,900
Priority A	\$26,200			\$24,900
Priority B	\$66,200	\$400	\$1,700	\$33,000
Priority C				
Total	\$92,400	\$400	\$1,700	\$57,900



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

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

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

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$11,400	A
Vertical Cracks, Extent : Light, Area Affected : 5%								
Location : Foundation								
Masonry: Brick	90%	Now	\$72,900	LIFE	**	5	\$20,500	A
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : Southeast Corner								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Corners								
Parapets								
Masonry: Brick	50%			LIFE	**	5	\$5,500	A
Metal: Cage/Fence	50%			2027	**	5-10	\$42,700	A
Roof								
Cast in Place Concrete	100%	Now	\$26,200	LIFE	**			A
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Corners								
Vegetation Growth, Extent : Moderate, Area Affected : 25%								
Location : Corners								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$34,900	C
Interior Walls								
Cast in Place Concrete	90%			LIFE	**			C
Masonry: Brick	10%			LIFE	**			C
Ceilings								
Exposed Concrete	100%	Now	\$65,000	LIFE	**	5	\$2,500	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Water Penetration, Extent : Moderate, 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%			2042	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : One 1200 Amps Main Disconnect Switch								

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

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

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

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

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	70%			2042	* *	5		B
Molded Case Bkrs	30%			2022	\$21,800	5	\$100	B
Raceway								
Conduit	70%			2022	\$2,800	1		B
Conduit	30%			2042	* *	1		B
Panelboards								
Molded Case Bkrs	80%			2021	\$10,800	5	\$200	B
Molded Case Bkrs	20%			2038	* *	5		B
Wiring								
Braided Cloth	70%	2-4	\$9,600	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	\$22,300	5		B
Locally Mounted	20%	2-4	\$6,400	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	\$51,000	10	\$6,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
HID	20%			2017	\$9,400	10	\$100	B
Incandescent	10%			2017	\$7,300	2		B
Egress Lighting								
Emergency, Service	50%			2017	\$900	1		B
Exit, Service	50%			2022	\$900	1		B
Exterior Lighting								
HID	100%			2017	\$3,300	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

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			
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%	Now	\$26,900	2032	* *	4	\$500	B
Corroded, Extent : Severe, Area Affected : 40%									
Location : Throughout									
Leak Evident, Extent : Severe, Area Affected : 5%									
Location : Defective Gasket Leaking High Pressure Steam Into Pump Room									
Terminal Devices									
	Convactor/Radiator	75%			2020	\$91,000	1	\$2,600	B
	Fan Coil Unit/Heat	25%			2017	\$48,100	1	\$900	B
Plumbing									
H/C Water Piping									
	Galv Iron/Steel	100%	Now	\$23,000	2035	* *	1		B
Corroded, Extent : Severe, Area Affected : 40%									
Location : Pump Room									
Sanitary Piping									
	Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping									
	Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)									
	Rigid Piping	100%			2017	\$10,900	4	\$1,300	B
Pool Filter/Treatment									
	Diatomaceous Earth	100%			2020	\$468,200	4	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 4,795 **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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$36,600	
Interior Architecture		\$43,900	
Mechanical			\$44,700
Total		\$80,500	\$44,700
Priority A		\$36,600	
Priority B		\$43,900	\$44,700
Total		\$80,500	\$44,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$16,000		\$13,000	
Interior Architecture	\$34,700	\$100		\$200
Electrical	\$1,200	\$100	\$28,500	\$100
Mechanical	\$500	\$500	\$2,900	\$600
Total	\$52,400	\$700	\$44,500	\$1,000
Priority A	\$16,000		\$13,000	
Priority B	\$6,900	\$700	\$31,500	\$800
Priority C	\$29,500	\$100		\$200
Total	\$52,400	\$700	\$44,500	\$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
BOWNE HOUSE
Asset # : 14454

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	5%	0-2	\$4,000	LIFE	* *	5	\$400	A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Chimney								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Roof								
Explanation : Chimney								
Wood	15%	Now	\$9,500	2026	* *	5	\$2,800	A
Paint Peeling, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Addition								
Explanation : Clapboard								
Wood	10%			2038	* *	5	\$3,700	A
Other Observation, Extent : Light, Area Affected : 15%								
Location : North Facade								
Explanation : Cedar Singles - 2000 Installation								
Wood	70%			2026	* *	5	\$26,100	A
Deteriorated Finish, Extent : Light, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 70%								
Location : Various								
Explanation : Cedar Shingles - Historic								
Windows								
Wood	100%			2029	* *	5	\$4,900	A
Roof								
Wood Shingles	100%	Now	\$36,600	2024	* *			A
Water Penetration, Extent : Moderate, Area Affected : 35%								
Location : North Roof Face								
Other Observation, Extent : Light, Area Affected : 50%								
Location : North								
Explanation : Temp Membrane Covering North Roof								
Interior								
Floors								
Carpet	10%			2020	\$3,100	3	\$1,000	C
Vinyl Tile	10%			2021	\$5,000	3	\$200	C
Wood	80%	Now	\$22,200	2036	* *	5	\$3,700	C
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Kitchen								

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

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

Interior

Interior Walls

Masonry: Brick

10% 0-2 \$3,700 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 \$3,400 LIFE * *

5

\$600

C

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

Wood

10% LIFE * *

5

\$1,000

C

Ceilings

Exposed Struc: Wood

20% Now \$43,900 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 \$3,800 LIFE * *

5

\$2,300

B

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

Wood

5% Now \$1,400 LIFE * *

5

\$2,200

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		
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*

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

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

Lighting

Interior Lighting

Fluorescent

40%

2016

\$9,800

10

\$1,400

B

Incandescent

60%

2016

\$14,800

2

\$100

B

Exterior Lighting

Fluorescent

50%

2016

\$1,200

10

\$200

B

HID

50%

2016

\$900

10

B

Alarm

Security System

Generic

100%

2021

\$14,300

1

\$1,500

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout The Building**Explanation : Intrusion Alarm System Is Functional And Tied-in To Private Monitoring**Company*

Mechanical	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%

2031

* *

1

B

Conversion Equipment

Steam Boiler

100%

2034

* *

1

\$3,900

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Basement**Explanation : 1 Unit*

Distribution

Steam Piping/Pump

100%

2021

\$33,000

4

\$200

B

*On Extended Life, Extent : Light, Area Affected : 100%**Location : Throughout*

Terminal Devices

Convactor/Radiator

100%

2019

\$44,700

1

\$1,300

B

*On Extended Life, Extent : Light, Area Affected : 100%**Location : Throughout*

Air Conditioning

Energy Source

Electricity

100%

2029

* *

1

B

Conversion Equipment

Window/Wall Unit

25%

2016

\$2,400

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

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$889,100	
Interior Architecture	\$278,200	\$45,400
Electrical	\$24,600	
Mechanical		\$231,200
Total	\$1,191,900	\$276,600
Priority A	\$889,100	
Priority B	\$139,500	\$231,200
Priority C	\$163,300	\$45,400
Total	\$1,191,900	\$276,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$32,200			
Interior Architecture	\$178,100			\$5,200
Electrical	\$4,200	\$4,900	\$4,300	\$40,200
Mechanical	\$20,200	\$6,800	\$6,100	\$10,700
Total	\$234,700	\$11,700	\$10,400	\$56,100
Priority A	\$32,200			
Priority B	\$40,500	\$11,700	\$10,400	\$50,900
Priority C	\$162,000			\$5,200
Total	\$234,700	\$11,700	\$10,400	\$56,100



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
BRONX PARK MULTI PURPOSE SHOPS - 0007

Asset # : 233

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%	Now	\$89,000	LIFE	**	5	\$14,700	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Banding Throughout Multi Purpose Building								
Masonry: Brick	80%	Now	\$394,100	LIFE	**	5	\$30,000	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Corners								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 70%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Masonry: Limestone	5%	Now	\$92,100	LIFE	**	5	\$1,400	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Panels At Main Entrance								
Wood Overhead Doors	10%	Now	\$13,200	2027	**	5	\$9,400	A
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Throughout								
Windows								
Aluminum	2%			2038	**	5	\$100	A
Steel	98%	Now	\$194,000	2047	**	5	\$21,200	A
Bent/Warped Elements, Extent : Moderate, Area Affected : 45%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 65%								
Location : Throughout								

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

Asset # : 233

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Parapets								
Cast Stone/Terra Cotta	5%	Now	\$3,600	LIFE	* *	5	\$800	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Coping Throughout							
Masonry: Brick	20%	Now	\$8,200	LIFE	* *	5	\$400	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 45%							
	Location : Throughout Shops							
	Water Penetration, Extent : Moderate, Area Affected : 15%							
	Location : Throughout Shops							
	Worn/Eroded, Extent : Moderate, Area Affected : 30%							
	Location : Throughout Shops							
Metal Rail	25%	Now	\$1,100	2035	* *	5	\$3,700	A
	Cracking/Crumbling, Extent : Light, Area Affected : 20%							
	Location : Throughout							
No Component	50%							D
Roof								
Asphalt Shingle	5%	0-2	\$600	2031	* *			A
	Cracking/Crumbling, Extent : Light, Area Affected : 20%							
	Location : Throughout							
Built-Up (BUR)	10%	Now	\$400	2027	* *			A
	Broken/Missing Elements, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Cast in Place Concrete	20%	Now	\$1,200	LIFE	* *			A
	Vegetation Growth, Extent : Moderate, Area Affected : 10%							
	Location : Throughout shops							
Skylight, Metal/Glass	2%	Now	\$3,900	2042	* *			A
	Broken/Missing Elements, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Slate	20%			LIFE	* *			A
Slate	43%	2-4	\$120,000	LIFE	* *			A
	Worn/Eroded, Extent : Moderate, Area Affected : 45%							
	Location : Throughout							

Interior

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

Asset # : 233

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Carpet	15%	Now	\$4,500	2018	\$44,900	3	\$11,700	C
	Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Cast in Place Concrete	40%	Now	\$30,900	LIFE	**	5	\$45,400	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Ceramic Tile	25%	Now	\$28,100	2025	**	5	\$6,500	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Vinyl Tile	20%	Now	\$19,300	2017	\$96,600	3	\$3,900	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Interior Walls								
Concrete Masonry Unit	45%	Now	\$66,700	LIFE	**	5	\$14,400	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Glazed Ceramic Panel	15%			LIFE	**			C
Gypsum Board	15%	Now	\$21,500	LIFE	**	5	\$7,200	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Masonry: Brick	5%	Now	\$26,600	LIFE	**			C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Plaster	15%	Now	\$21,600	LIFE	**	5	\$3,600	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Plywood/Hardboard	5%	Now	\$9,600	LIFE	**			C
	Broken/Missing Elements, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Ceilings								
Exposed Concrete	45%	Now	\$44,000	LIFE	**	5	\$3,700	B
	Cracking/Crumbling, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Exposed Struc: Wood	25%	Now	\$70,900	LIFE	**			B
	Broken/Missing Elements, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Gypsum Board	15%	Now	\$9,600	LIFE	**	5	\$9,700	B
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Plaster	15%	Now	\$6,500	LIFE	**	5	\$4,900	B
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							

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

Asset # : 233

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2042	* *	5	\$200	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : One 2000 Amps Main Disconnect Switch							
	Switchgear / Switchboard								
	Fused Disc Sw	80%			2042	* *	5	\$100	B
	Fused Disc Sw	20%			2022	\$2,900	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	\$700	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	\$9,200	5	\$200	B
Ground									
	Grounding Devices								
	Generic	100%			LIFE	* *	5	\$500	B
Stand-by Power									
	Transfer Switches								
	Automatic	100%			2039	* *	1	\$10,800	B
	Generators								
	Diesel	100%			2035	* *	1	\$13,600	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Outside							
		Explanation : One 250/320 Kw							
	Batteries								
	Lead/Acid	100%			2017	\$600	5	\$1,300	B
	Fuel Storage								
	Main Tank	100%			2057	* *	5	\$1,000	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Generator Room - Outside							
		Explanation : One 420 Gals							
Lighting									

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

Asset # : 233

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting								
Fluorescent	30%			2017	\$24,600	10	\$9,500	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-12 Lamps</i>							
Fluorescent	70%			2027	* *	10	\$22,300	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	\$1,100	1		B
Exit, Service	30%			2022	\$1,700	1		B
Exit, Service	20%			2017	\$1,100	1		B
Lightning Protection								
Arresters/Cabling								
Generic	100%			2025	* *	5	\$200	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2027	* *	1	\$3,900	B
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2027	* *	1-3	\$15,100	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								
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	\$1,400	1	\$500	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	\$33,400	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 2 Units</i>							

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

Asset # : 233

Mechanical		Current 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	\$13,400	2032	* *	4	\$1,700	B
<i>Steam Traps Faulty, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Terminal Devices								
Convactor/Radiator	60%			2027	* *	1	\$6,700	B
Fan Coil Unit/Heat	40%			2022	\$231,200	1	\$4,500	B
Ventilation								
Exhaust Fans								
Interior	100%			2027	* *	2	\$1,100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$9,000	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%			2022	\$10,100	4	\$2,000	B
Backflow Preventer								
No Component	50%							D
Generic	50%			2022	\$1,900	1	\$1,100	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	\$17,500	B
Sprinkler								
No Component	95%							D
Generic	5%			2032	* *	1-2	\$500	B
Fire Pump								
Generic	100%			2025	* *	1	\$6,500	B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$304,200	\$46,400
Mechanical			\$133,100
Total		\$304,200	\$179,400
Priority A		\$304,200	\$46,400
Priority B			\$133,100
Total		\$304,200	\$179,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$11,600	\$6,100		
Interior Architecture	\$7,200	\$2,200		\$1,000
Electrical	\$1,200	\$1,400	\$1,200	\$17,900
Mechanical	\$1,200	\$1,600	\$2,800	\$4,300
Total	\$21,200	\$11,300	\$4,000	\$23,100
Priority A	\$11,600	\$6,100		
Priority B	\$2,400	\$5,200	\$4,000	\$22,200
Priority C	\$7,200			\$1,000
Total	\$21,200	\$11,300	\$4,000	\$23,100



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

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

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

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$304,200	LIFE	**	5	\$46,400	A
	<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Wood Overhead Doors	5%			2035	**	5	\$12,200	A
Windows								
Aluminum	100%	Now	\$11,600	2038	**	5	\$1,200	A
	<i>Broken/Missing Elements, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Roof								
Skylight, Metal/Glass	10%			2042	**	10	\$9,200	A
Slate	90%			LIFE	**			A
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	**	5	\$31,200	C
Vinyl Tile	35%	Now	\$7,200	2027	**	3	\$2,900	C
	<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Interior Walls								
Concrete Masonry Unit	45%			LIFE	**	5	\$1,000	C
Gypsum Board	10%			LIFE	**	5	\$300	C
Masonry: Brick	45%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	20%			2035	**	5	\$4,400	B
Exposed Concrete	30%			LIFE	**	5	\$1,000	B
Exposed Struc: Wood	50%			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								
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	\$300	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.
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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
BRONX PARK WIGWAM BLDG - 0008
Asset # : 234

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting								
Fluorescent	90%			2027	* *	10	\$12,100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-8 Lamps</i>						
Fluorescent	10%			2017	\$3,200	10	\$1,300	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	\$4,800	B
Fire/Smoke Detection								
Generic	100%			2027	* *	1-3	\$7,900	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%			2032	* *	4	\$700	B
Terminal Devices								
Air Handler	40%			2022	\$35,200	1	\$3,600	B
Convactor/Radiator	20%			2027	* *	1	\$1,000	B
Fan Coil Unit/Heat	40%			2022	\$97,800	1	\$1,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2017	\$3,400	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$8,200	B
Exhaust Fans								
Interior	20%			2022	\$3,600	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.*

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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 WIGWAM BLDG - 0008
Asset # : 234

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Water Heater								
Electric	100%			2020	\$2,500	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	\$2,000	B
Fixtures								
Generic	100%							B
Obsolete Fixtures, Extent : Severe, Area Affected : 100%								
Location : 1st & 2nd Floor								
Fire Suppression								
Sprinkler								
Generic	100%			2042	* *	1-2	\$4,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : **06-Mar-2010** **Landmark Status** : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **58** **Lot** : **50** **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$208,500	
Interior Architecture	\$63,400	\$55,500
Electrical	\$39,600	
Total	\$311,500	\$55,500
Priority A	\$208,500	
Priority B	\$39,600	
Priority C	\$63,400	\$55,500
Total	\$311,500	\$55,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,400		\$1,500	
Interior Architecture	\$24,900	\$1,500		\$900
Electrical	\$3,500	\$100	\$20,800	
Mechanical	\$1,600	\$1,800	\$6,200	\$1,500
Total	\$34,400	\$3,400	\$28,600	\$2,400
Priority A	\$4,400		\$1,500	
Priority B	\$8,300	\$1,900	\$27,100	\$1,500
Priority C	\$21,700	\$1,500		\$900
Total	\$34,400	\$3,400	\$28,600	\$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
BROOKLYN WAR MEMORIAL RECREATION CENTER
Asset # : 1171

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Granite	5%			LIFE	**	5	\$600	A
Masonry: Limestone	85%	Now	\$167,400	LIFE	**	5	\$10,200	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 5%							
	Location : North Facade							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%							
	Location : North Facade, South Facade							
	Misaligned/Bulging, Extent : Light, Area Affected : 20%							
	Location : South Facade							
Masonry: Limestone	5%	Now	\$5,500	LIFE	**	5	\$600	A
	Spalling, Extent : Moderate, Area Affected : 3%							
	Location : Statues, South Facade							
Metal Panel	5%			2041	**	5-10	\$5,500	A
Windows								
Steel	100%	Now	\$35,600	2046	**	5	\$3,900	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Weather Strip Missing, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Parapets								
Masonry: Limestone	100%	Now	\$4,400	LIFE	**	5	\$900	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Roof								
Modified Bitumen	100%			2029	**	10	\$13,000	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$5,600	C
Ceramic Tile	5%			2030	**	5	\$900	C
Terrazzo	5%			LIFE	**	5	\$700	C
Vinyl Tile	35%			2021	\$55,500	3	\$2,200	C
Vinyl Tile	40%	Now	\$19,000	2016	\$63,400	3	\$2,600	C
	Broken/Missing Elements, Extent : Severe, Area Affected : 66%							
	Location : First Floor Only							
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$800	C
Plaster	10%	Now	\$2,700	LIFE	**	5	\$500	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Around Windows							
	Water Penetration, Extent : Moderate, Area Affected : 20%							
	Location : Around Windows, Throughout							
Plaster	75%			LIFE	**	5	\$3,400	C
Wood	10%			LIFE	**	5	\$6,000	C

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

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

Asset # : 1171

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

Interior

Ceilings

AcousTileConcealSpLn	25%	Now	\$3,200	2026	* *	5	\$2,700	B
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Broken/Missing Elements, Extent : Moderate, Area Affected : 10%

Location : Basement Corridor

Plaster	75%			LIFE	* *	5	\$8,000	B
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Electrical	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%			2021	\$1,600	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical And Mechanical Room

Explanation : One 150 Amps Main Disconnect Switch

Switchgear / Switchboard

Molded Case Bkrs	100%			2021	\$29,100	5	\$300	B
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Raceway

Conduit	70%			2021	\$6,500	1		B
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Conduit	30%			2041	* *	1		B
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Panelboards

Molded Case Bkrs	30%			2037	* *	5	\$100	B
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Molded Case Bkrs	70%			2020	\$15,400	5	\$200	B
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Wiring

Braided Cloth	40%	2-4	\$3,500	2046	* *	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout

Thermoplastic	30%			2041	* *	1		B
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Thermoplastic	30%			2021	\$2,600	1		B
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Fluorescent	30%			2026	* *	10	\$3,100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : Using T8 Lamps

Fluorescent	60%			2016	\$39,600	10	\$6,300	B
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Other Observation, Extent : Moderate, Area Affected : 90%

Location : Throughout

Explanation : Using T12 Lamps

Incandescent	10%			2016	\$6,600	2		B
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Exterior Lighting

HID	100%			2016	\$4,600	10		B
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** 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

Mechanical		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%			2031	* *	5	\$3,500	B
	Conversion Equipment								
	Steam Boiler	100%			2026	* *	1	\$11,300	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : One Unit								
	Distribution								
	Steam Piping/Pump	100%			2031	* *	4	\$800	B
	Terminal Devices								
	Convactor/Radiator	100%			2026	* *	1	\$3,700	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$6,400	B
	Exhaust Fans								
	Roof	100%			2026	* *	2	\$400	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2031	* *	1		B
	Water Heater								
	Electric	100%			2016	\$2,000	4	\$100	B
	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%			2021	\$100	1	\$100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$786,500	\$56,700
Interior Architecture	\$467,900	\$342,000
Electrical	\$85,100	\$296,500
Mechanical		\$286,200
Total	\$1,339,400	\$981,400
Priority A	\$786,500	\$56,700
Priority B	\$553,000	\$647,600
Priority C		\$277,100
Total	\$1,339,400	\$981,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$14,000			
Interior Architecture	\$77,600		\$1,900	\$4,600
Electrical	\$15,200	\$1,400	\$2,000	\$1,800
Mechanical	\$43,000	\$7,800	\$16,300	\$8,300
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$157,600	\$17,100	\$28,100	\$22,600
Priority A	\$14,000			
Priority B	\$81,500	\$17,100	\$26,200	\$18,000
Priority C	\$62,100		\$1,900	\$4,600
Total	\$157,600	\$17,100	\$28,100	\$22,600



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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
BROWNSVILLE REC CENTER & PLYGRND BROWNSVILLE RECREATION CENTER
Asset # : 962

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$371,800	LIFE	* *	5	\$56,700	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Water Penetration, Extent : Severe, Area Affected : 15%							
	Location : Weight Room, Gym And Crsc Room							
Pre-Cast Concrete	5%			LIFE	* *	5	\$20,500	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Window Wall	5%			2033	* *	5	\$11,800	A
Windows								
Aluminum	100%	Now	\$80,400	2039	* *	5	\$2,100	A
	Unit Inoperable, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Parapets								
Masonry: Brick	80%	Now	\$101,300	LIFE	* *	5	\$7,800	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Metal: Cage/Fence	5%	Now	\$700	2028	* *	5	\$1,600	A
	Deformed/Dented, Extent : Moderate, Area Affected : 30%							
	Location : At Lot Line Adjacent To Other Buildings							
Pre-Cast Concrete	5%			LIFE	* *	5	\$6,100	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Vegetation Growth, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
No Component	10%							D
Roof								
IRMA/Protected Membrane	30%	Now	\$82,800	2028	* *			A
	Misaligned/Bulging, Extent : Severe, Area Affected : 30%							
	Location : At Various Locations							
	Water Penetration, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Worn/Eroded, Extent : Moderate, Area Affected : 60%							
	Location : Throughout							
Modified Bitumen	70%	Now	\$150,200	2028	* *			A
	Blisters, Extent : Severe, Area Affected : 30%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 30%							
	Location : Above Dance Floor Area, Gymnasium And Pool Room							
	Worn/Eroded, Extent : Moderate, Area Affected : 30%							
	Location : At Various Locations							

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
BROWNSVILLE REC CENTER & PLYGRND BROWNSVILLE RECREATION CENTER
Asset # : 962

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$31,900	C
Ceramic Tile	5%			2026	**	5	\$3,700	C
Sheet Vinyl/Rubber	25%			2023	\$277,100	5	\$27,400	C
Terrazzo	10%			LIFE	**	5	\$11,400	C
Vinyl Tile	50%	0-2	\$34,000	2028	**	3	\$13,700	C
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Interior Walls								
Ceramic Tile	10%			2026	**	5	\$100	C
Concrete Masonry Unit	60%	Now	\$5,800	LIFE	**	5	\$300	C
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Throughout Basement								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : 2nd Floor Crsc Room And Hallway In Front Of Weight Room								
Gypsum Board	20%	0-2	\$500	LIFE	**	5	\$200	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement Below Pool								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement Below Pool								
Operable Wall	5%	0-2	\$200	2043	**	5	\$100	C
Unit Inoperable, Extent : Moderate, Area Affected : 5%								
Location : 2nd Floor Dance Room								
SGFT/Glazed Masonry	5%			LIFE	**	10		C
Ceilings								
AcousTileSusp.Lay-In	55%	Now	\$261,800	2043	**	5	\$20,100	B
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Gymnasium, Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : 2nd Floor Offices And Dance Room, Throughout								
Exposed Concrete	25%	Now	\$206,100	LIFE	**	5	\$2,900	B
Exposed Reinforcement, Extent : Severe, Area Affected : 15%								
Location : Basement Below Pool Room								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : At Various Locations In Basement Below Pool Room								
Fiber Board	10%	Now	\$6,500	2023	\$64,900			B
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Near South Facade Windows								
Gypsum Board	10%	0-2	\$9,000	LIFE	**	5	\$9,100	B
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Stairwell								

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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
Under 600 Volts								
Service Equipment								
Fused Disc Sw	30%			2023	\$1,500	5	\$100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Electrical Room - Golden Age Building							
	Explanation : One 800 Amps Main Disconnect Switch							
Fused Disc Sw	70%			2033	* *	5	\$200	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Electrical Room							
	Explanation : One 1600 Amps Main Disconnect Switch							
Switchgear / Switchboard								
Fused Disc Sw	70%			2023	\$40,700	5	\$200	B
Fused Disc Sw	30%			2033	* *	5	\$100	B
Raceway								
Conduit	70%			2023	\$24,200	1		B
Conduit	20%			2033	* *	1		B
Conduit	10%			2043	* *	1		B
Panelboards								
Molded Case Bkrs	10%			2039	* *	5	\$100	B
Molded Case Bkrs	60%			2022	\$29,800	5	\$800	B
Molded Case Bkrs	30%			2031	* *	5	\$400	B
Wiring								
Braided Cloth	30%	2-4	\$11,500	2048	* *	1		B
	Insulation Aged, Extent : Moderate, Area Affected : 100%							
	Location : Throughout The Building							
Thermoplastic	60%			2023	\$23,000	1		B
Thermoplastic	10%			2043	* *	1		B
Motor Controllers								
Locally Mounted	90%			2021	\$28,000	5	\$300	B
Locally Mounted	10%			2036	* *	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$1,400	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Basement							
	Explanation : Water Main							
Lighting								
Interior Lighting								
Fluorescent	80%			2018	\$226,000	10	\$35,800	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout The Building							
	Explanation : Using T-12 Lamps							
HID	15%			2018	\$29,800	10	\$200	B
Incandescent	5%			2018	\$14,100	2	\$100	B
Egress Lighting								
Exit, Service	50%			2018	\$3,900	1		B
Exit, Battery	50%			2018	\$19,700	10	\$1,600	B

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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	\$19,900	10	\$200	B
Alarm								
Security System								
No Component	70%							D
Generic	30%	Now	\$49,300	2033	* *	1	\$4,900	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	\$9,000	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	\$2,700	2028	* *	1	\$8,700	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	\$14,500	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	\$3,600	B
Terminal Devices								
Air Handler	50%			2023	\$146,400	1	\$15,100	B
Convactor/Radiator	50%			2028	* *	1	\$7,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	* *	1		B

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

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Cooling	20%	Now	\$7,000	2021	\$139,900	2	\$500	B
	Not in Service, Extent : Severe, Area Affected : 20%							
	Location : Basement Of Golden Age Building							
Ext Pkg Unit - Heating/Cooling	60%	Now	\$10,700	2028	* *	2	\$1,400	B
	Malfunctioning, Extent : Severe, Area Affected : 25%							
	Location : Main Building Roof							
Window/Wall Unit	20%			2021	\$22,300	1		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$43,100	B
Exhaust Fans								
Interior	20%			2023	\$12,000	2	\$300	B
Roof	80%			2023	\$34,500	2	\$1,200	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
Water Heater								
Gas Fired	100%			2018	\$12,600	2	\$700	B
HW Heat Exchanger								
Low Temp	100%			2033	* *	4	\$4,800	B
Sanitary Piping								
Cast Iron	100%	Now	\$2,400	LIFE	* *	1		B
	Broken, Extent : Severe, Area Affected : 35%							
	Location : Basement Of The Golden Age Building Defective House Trap							
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2023	\$10,100	4	\$2,000	B
Pool Filter/Treatment								
Sand	100%			2036	* *	4	\$12,100	B
Sewage Ejector(s)								
Electric	100%			2028	* *	4	\$1,300	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : (1) B -r (1) B-1							
	Explanation : 2 Units							
Fire Suppression								
Sprinkler								
No Component	50%							D
Generic	50%			2033	* *	1-2	\$6,800	B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$11,700			
Interior Architecture	\$2,300			\$400
Electrical				
Mechanical	\$6,800		\$100	\$200
Total	\$20,800		\$100	\$600
Priority A	\$11,700			
Priority B	\$8,000		\$100	\$200
Priority C	\$1,000			\$400
Total	\$20,800		\$100	\$600



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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$7,700	LIFE	* *	5	\$2,400	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	\$4,000	2047	* *	5	\$600	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	\$600	C
Quarry Tile	65%			2027	* *	5	\$700	C
Interior Walls								
Plaster	35%	Now	\$1,000	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	\$1,300	LIFE	* *	5	\$500	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		
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.
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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK COMFORT & STORAGE

Asset # : 2566

Electrical		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	\$900	5		B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : 1st Floor									
Explanation : No Nameplate Ratings									
Raceway									
	Conduit	100%			2022	\$21,100	1		B
Panelboards									
	Molded Case Bkrs	100%			2021	\$11,000	5		B
Wiring									
	Thermoplastic	100%			2022	\$14,800	1		B
Ground									
Grounding Devices									
	Not Accessible	100%							D
Lighting									
Interior Lighting									
	Fluorescent	100%			2022	\$1,000	10	\$400	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : 1st Floor									
Explanation : Lamp T-8									
Mechanical		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%			2032	* *	1		B
Conversion Equipment									
	Furnace	100%			2022	\$600	1	\$200	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : 1st Floor Office									
Explanation : 1 Unit									
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

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DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK COMFORT & STORAGE

Asset # : 2566

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Water Heater								
Electric	100%			2017	\$100	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2014	\$6,100	4	\$2,000	B
Fixtures								
Generic	100%							B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : CARL SCHURZ PARK COMFORT AND STORAGE
Address : E84TH & 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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$25,200			\$3,600
Interior Architecture	\$16,400			\$500
Electrical	\$1,500			\$4,900
Mechanical	\$900	\$300	\$500	\$500
Total	\$44,000	\$300	\$500	\$9,600
Priority A	\$25,200			\$3,600
Priority B	\$4,100	\$300	\$500	\$5,500
Priority C	\$14,800			\$500
Total	\$44,000	\$300	\$500	\$9,600



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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	70%			LIFE	* *	5	\$3,800	A
	Recent Repair Evident, Extent : Light, Area Affected : 20% Location : Throughout							
Metal: Cage/Fence	30%			2027	* *	5	\$7,100	A
	Other Observation, Extent : Moderate, Area Affected : 30% Location : Between Male and Female Wings Explanation : Center Space Enclosure							
Windows								
Steel	100%	Now	\$25,200	2047	* *	5	\$2,800	A
	Air Infiltration, Extent : Light, Area Affected : 20% Location : Throughout Corrosion/Rusting, Extent : Moderate, Area Affected : 25% Location : Throughout Unit Inoperable, Extent : Moderate, Area Affected : 25% Location : Throughout							
Roof								
Metal Panel	100%			2042	* *	10	\$11,600	A
	Recent Replace Evident, Extent : Light, Area Affected : 100% Location : Throughout							
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	\$700	C
Panel/Paver: Bluestone	30%	Now	\$7,900	LIFE	* *	5	\$400	C
	Other Observation, Extent : Moderate, Area Affected : 25% Location : Center Space Between Male And Female Wings Explanation : Broken/missing Elements, Worn/eroded Material							
Quarry Tile	45%			2027	* *	5	\$1,100	C
Steel Plate	5%			LIFE	* *	1		C
Interior Walls								
Plaster	30%	Now	\$7,000	LIFE	* *	5	\$600	C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 20% Location : Stair To Basement Cracking/Crumbling, Extent : Moderate, Area Affected : 20% Location : Stair To Basement							
SGFT/Glazed Masonry	70%			LIFE	* *			C
Ceilings								
Plaster	60%	Now	\$1,600	LIFE	* *	5	\$600	B
	Cracking/Crumbling, Extent : Light, Area Affected : 10% Location : Storage Room Paint Peeling, Extent : Moderate, Area Affected : 25% Location : Storage Room Staining/Discoloring, Extent : Moderate, Area Affected : 25% Location : Storage Room							
Plaster	40%			LIFE	* *	5	\$400	B

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

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$900	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : No Ratings Available								
Raceway								
Conduit	100%			2022	\$21,100	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$11,000	5	\$100	B
Wiring								
Thermoplastic	100%			2022	\$14,800	1		B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	80%			2017	\$3,300	10	\$1,400	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Lamp T-8								
Fluorescent	15%	0-2	\$600	2032	* *			B
Damaged Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Storage Area								
Incandescent	5%			2017	\$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								
Energy Source								
Fuel Oil No 2	100%			2032	* *	5	\$600	B
Conversion Equipment								
Steam Boiler	100%			2027	* *	1	\$1,900	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	100%			2020	\$20,100	1	\$600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,100	B

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

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation									
	Exhaust Fans								
	Interior	100%			2022	\$2,400	2	\$100	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%	Now	\$600	2032	* *	1		B
		Corroded, Extent : Moderate, Area Affected : 10%							
		Location : Water Main, Basement							
	Water Heater								
	Electric	100%	Now		2021	\$300	4		B
		Not in Service, Extent : Severe, Area Affected : 100%							
		Location : 1st Floor Office							
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$752,300	\$79,000
Interior Architecture		\$102,200
Electrical		\$695,300
Mechanical		\$63,000
Total	\$752,300	\$939,400
Priority A	\$752,300	\$79,000
Priority B		\$758,300
Priority C		\$102,200
Total	\$752,300	\$939,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$20,000			
Interior Architecture	\$10,700	\$16,100	\$300	\$4,300
Electrical	\$7,400	\$2,000	\$2,300	\$6,900
Mechanical	\$9,200	\$8,100	\$5,000	\$8,300
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$55,200	\$34,000	\$15,500	\$27,400
Priority A	\$20,000			
Priority B	\$24,500	\$17,900	\$15,200	\$23,100
Priority C	\$10,700	\$16,100	\$300	\$4,300
Total	\$55,200	\$34,000	\$15,500	\$27,400



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
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	
Exterior									
Exterior Walls									
Masonry: Brick	10%			LIFE	* *	5	\$2,000	A	
Recent Replace Evident, Extent : Light, Area Affected : 100%									
Location : Along Base Of Terrace Over Boiler Room									
Masonry: Brick	8%	Now	\$55,600	LIFE	* *	5	\$1,600	A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Chimneys									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%									
Location : Chimneys									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Chimneys									
Masonry: Brownstone	2%			LIFE	* *	5	\$300	A	
Pre-Cast Concrete	3%			LIFE	* *	5	\$1,900	A	
Wood	77%	Now	\$100,700	2027	* *	5	\$37,700	A	
Paint Peeling, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Staining/Discoloring, Extent : Light, Area Affected : 25%									
Location : Throughout									
Windows									
Special Gauge/Ballistic Steel	5%			LIFE	* *	1		A	
Steel	5%	Now	\$15,400	2047	* *	5	\$1,600	A	
Thermally Inefficient, Extent : Moderate, Area Affected : 50%									
Location : Basement									
Caulking Deteriorated, Extent : Moderate, Area Affected : 25%									
Location : Basement									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Basement									
Wood	90%	Now	\$148,700	2047	* *	5	\$22,400	A	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Thermally Inefficient, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Paint Peeling, Extent : Moderate, Area Affected : 50%									
Location : Throughout									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
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
Exterior								
Parapets								
Metal Rail	10%			2039	* *	5-10	\$11,700	A
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : At Plaza Roof Over Boiler Room							
Wood Rail	90%	Now	\$94,000	2027	* *	5	\$41,300	A
	Broken/Missing Elements, Extent : Light, Area Affected : 10%							
	Location : Throughout							
	Dry Rot/Decay, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Paint Peeling, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Worn/Eroded, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Roof								
Modified Bitumen	86%	Now	\$310,700	2032	* *			A
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 15%							
	Location : At Pitch Pockets							
	Ponding, Extent : Moderate, Area Affected : 20%							
	Location : At Flat Roof							
	Seams Open/Split, Extent : Moderate, Area Affected : 20%							
	Location : Over Mechanical Room And Second Floor							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Over Mechanical Room							
Plaza Roof: Stone Panels	12%			2042	* *			A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Over Basement Boiler Room							
	Explanation : Flagstone Terrace							
Skylight, Plastic	2%	Now	\$42,600	2042	* *	1		A
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 20%							
	Location : Over Second Floor							
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%							
	Location : Over Second Floor							

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	\$26,600	3	\$5,300	C
	Carpet	5%			2021	\$8,500	3	\$2,000	C
	Mosaic Tile	3%			2027	**	5	\$2,000	C
	Marble Panels	3%			LIFE	**	5	\$600	C
	Quarry Tile	10%			2027	**	5	\$4,100	C
	Vinyl Tile	13%	Now	\$10,700	2027	**	3	\$1,300	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : First Floor Corridor Near Stair									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : First Floor Corridor Near Stair									
	Wood	50%			2050	**	5	\$25,600	C
Recent Replace Evident, Extent : Light, Area Affected : 100%									
Location : Veranda At East Wing									
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Veranda At East Wing									
Explanation : This Floor Is Actually An Exterior Space									
	Wood	3%			2037	**	5	\$1,500	C
Other Observation, Extent : Moderate, Area Affected : 3%									
Location : Main Floor, Rear Foyer									
Explanation : Faux Marble Painted Wood									
Interior Walls									
	Ceramic Tile	4%			2031	**	5	\$600	C
	Concrete Masonry Unit	5%			LIFE	**	5	\$300	C
	Fabric on Framing	23%			2020	\$102,200	5	\$1,800	C
	Gypsum Board	20%			LIFE	**	5	\$1,800	C
	Marble Panels	3%			LIFE	**			C
	Plaster	40%			LIFE	**	5	\$1,800	C
	Plaster	5%			LIFE	**	5	\$200	C
Ceilings									
	Gypsum Board	20%			LIFE	**	5	\$6,800	B
	Plaster	70%			LIFE	**	5	\$11,900	B
	Plaster	10%			LIFE	**	5	\$1,700	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									
	Service Equipment								
	Fused Disc Sw	100%			2022	\$3,200	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : Main Service Switch Rated @ 1200 Amperes									
Switchgear / Switchboard									
	Molded Case Bkrs	100%			2022	\$47,300	5	\$500	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			
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	\$25,700	1		B
Panelboards									
	Fused Disc Sw	5%			2021	\$1,200	5		B
	Molded Case Bkrs	15%			2021	\$3,600	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	\$5,500	2047	* *	1		B
		Insulation Aged, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
	Thermoplastic	80%			2032	* *	1		B
Motor Controllers									
	Locally Mounted	100%			2035	* *	5	\$100	B
		Variable Speed Drives, Extent : Moderate, Area Affected : 100%							
		Location : Boiler Room							
Ground									
	Grounding Devices								
	Generic	100%			LIFE	* *	5	\$300	B
Stand-by Power									
	Transfer Switches								
	Automatic	100%			2035	* *	1	\$5,400	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : For Use With Portable Generator							
Lighting									
	Interior Lighting								
	Fluorescent	15%			2027	* *	10	\$2,500	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : Lamp T-8							
	Fluorescent	10%			2027	* *	10	\$1,700	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : Compact Fluorescent Lamps							
	Incandescent	75%			2022	\$428,400	2	\$300	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : 1st And 2nd Floors							
		Explanation : Chandelier Lighting Fixtures							
Egress Lighting									
	Emergency, Service	50%			2027	* *	1		B
	Exit, LED	30%			2050	* *	1		B
	Exit, Service	20%			2017	\$600	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		
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

\$7,800

10

\$100

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement**Explanation : Timer Switch Controls Exterior Lighting***Alarm**

Security System

No Component

50%

D

Generic

50%

2022

\$32,100

1

\$3,300

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Control Room In The Basement**Explanation : CCTV Surveillance Camera Exterior Coverage: Internet Protocol Digital Video System*

Fire/Smoke Detection

Generic

100%

2022

\$219,600

1-3

\$10,900

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%

2048

* *

1

B

Conversion Equipment

Hot Water Boiler

100%

2039

* *

1

\$9,000

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Basement Boiler Room**Explanation : 2 Units*

Distribution

Hot Wtr Piping/Pump

100%

2038

* *

4

\$1,400

B

Terminal Devices

Air Handler

60%

2027

* *

1

\$6,800

B

Convactor/Radiator

40%

2035

* *

1

\$2,400

B

Air Conditioning

Energy Source

Electricity

100%

2038

* *

1

B

Conversion Equipment

Reciprocating

90%

2027

* *

1

\$7,600

B

Compr/Chiller

10%

2027

* *

2

\$100

B

Distribution

Chilled Wtr Pipe/Pump

100%

2042

* *

4

\$1,400

B

Terminal Devices

Air Handler/Cool/Ht

80%

2027

* *

1

\$9,000

B

Fan Coil - Cooling

20%

2027

* *

1

\$1,200

B

Heat Rejection

Water Cool Tower

100%

2023

\$63,000

2

\$18,300

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
CARL SCHURZ PARK GRACIE MANSION HISTORIC HOUSE
Asset # : 891

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%	4+	\$3,800	LIFE	* *	2-5	\$10,200	B
Dented, Extent : Moderate, Area Affected : 3%								
Location : Roof								
Exhaust Fans								
Interior	90%			2027	* *	2	\$500	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	\$2,700	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2027	* *	4	\$2,000	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Interior								
Explanation : One Freight B - 1 And One Passenger B - 1 - 2								

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$61,600	
Mechanical		\$53,700
Total	\$61,600	\$53,700
Priority A	\$61,600	
Priority B		\$53,700
Total	\$61,600	\$53,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$800		\$7,100	
Interior Architecture	\$40,300		\$300	\$500
Electrical	\$400	\$400	\$300	\$300
Mechanical	\$3,600	\$1,500	\$2,000	\$600
Total	\$45,100	\$1,900	\$9,700	\$1,400
Priority A	\$800		\$7,100	
Priority B	\$20,000	\$1,900	\$2,300	\$900
Priority C	\$24,300		\$300	\$500
Total	\$45,100	\$1,900	\$9,700	\$1,400



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

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Granite	10%			LIFE	* *	5	\$1,600	A
			Vegetation Growth, Extent : Light, Area Affected : 25%					
			Location : Stone Joints					
Wood	90%			2028	* *	5	\$47,700	A
			Paint Peeling, Extent : Moderate, Area Affected : 10%					
			Location : Eaves And Trims					
Windows								
Wood	100%			2031	* *	5	\$14,200	A
Roof								
Copper/Terne	5%			2051	* *	10	\$2,200	A
Slate	95%	0-2	\$61,600	LIFE	* *			A
			Broken/Missing Elements, Extent : Light, Area Affected : 5%					
			Location : Throughout					
			Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%					
			Location : Throughout Front Facade					
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	* *	5	\$34,300	C
Vinyl Tile	35%	2-4	\$2,000	2028	* *	3	\$1,600	C
			Cracking/Crumbling, Extent : Moderate, Area Affected : 5%					
			Location : Main Corridor					
Interior Walls								
Folding Partition	5%			2031	* *	5	\$600	C
Gypsum Board	95%			LIFE	* *	5-10	\$7,900	C
Ceilings								
AcousTileSusp.Lay-In	35%	4+	\$1,400	2036	* *	5	\$2,100	B
			Loose/Delam Surface, Extent : Light, Area Affected : 5%					
			Location : Throughout					
			Staining/Discoloring, Extent : Light, Area Affected : 5%					
			Location : Throughout					
Exposed Struc: Wood	30%			LIFE	* *	10	\$5,400	B
Gypsum Board	35%			LIFE	* *	5-10	\$14,500	B
Electrical								
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.

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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	\$200	B
Wiring								
Thermoplastic	100%			2049	* *	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$300	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Water Main							
	Explanation : Connected With Main Water Pipe							
Lighting								
Interior Lighting								
Fluorescent	100%			2031	* *	10	\$7,400	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : T-8 And Compact Bulbs							
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	\$1,000	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2031	* *	1-3	\$1,700	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								
Utility Steam	25%			2043	* *	1		B
Fuel Oil No 2	75%			2043	* *	5	\$1,900	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Buried In Yard Adjacent To The Building							
	Explanation : Size Unknown							
Conversion Equipment								
Hot Water Boiler	75%			2028	* *	1	\$3,000	B
Radiant Heater	25%			2028	* *	2	\$900	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Workshop And Storage Spaces							
	Explanation : Electric Radiant Heating Units							

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

Mechanical		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Heating									
Distribution									
Hot Wtr Piping/Pump	100%			2031	* *	4	\$600	B	
Terminal Devices									
Fan Coil Unit/Heat	85%			2028	* *	1	\$2,200	B	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout Main Sectiion Of The Building								
	Explanation : Vav Boxes With Hot Water Reheat Coils								
Fan Coil Unit/Heat	15%			2028	* *	1	\$400	B	
Air Conditioning									
Energy Source									
Electricity	100%			2039	* *	1		B	
Conversion Equipment									
Int Pkg Unit - Cooling	100%			2024	* *	2	\$500	B	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Attic								
	Explanation : Interior Section Of Split Unit								
Heat Rejection									
Remote Air Cond	100%	Now	\$2,700	2023	\$53,700	2	\$4,500	B	
	Broken, Extent : Moderate, Area Affected : 100%								
	Location : Outside Adjacent To Building, 1 Of 2 Defective Condensing Unit Fans								
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Outside Adjacent To Building								
	Explanation : Exterior Section Of Split Unit								
Ventilation									
Exhaust Fans									
Interior	100%			2023	\$9,900	2	\$300	B	
Plumbing									
H/C Water Piping									
Galv Iron/Steel	100%			2028	* *	1		B	
Water Heater									
Oil Fired	100%			2018	\$2,800	1	\$200	B	
Sanitary Piping									
Cast Iron	100%			LIFE	* *	1		B	
Sump Pump(s)									
Rigid Piping	100%			2023	\$10,100	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$225,200	\$91,000
Interior Architecture		\$100,600
Electrical		\$30,200
Mechanical		\$126,600
Total	\$225,200	\$348,400
Priority A	\$225,200	\$91,000
Priority B		\$156,800
Priority C		\$100,600
Total	\$225,200	\$348,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$41,100		\$2,700	
Interior Architecture	\$70,300		\$800	\$8,700
Electrical	\$19,000	\$900	\$1,200	\$900
Mechanical	\$11,300	\$1,400	\$3,400	\$3,100
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$145,600	\$6,200	\$12,000	\$16,600
Priority A	\$41,100		\$2,700	
Priority B	\$39,700	\$6,200	\$8,500	\$7,900
Priority C	\$64,800		\$800	\$8,700
Total	\$145,600	\$6,200	\$12,000	\$16,600



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

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

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

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

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Masonry: Brick	70%			LIFE	* *	5	\$85,500	A	
Masonry: Brick	10%	Now	\$21,700	LIFE	* *	5	\$6,100	A	
Diagonal Cracks, Extent : Moderate, Area Affected : 5%									
Location : South Facade									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%									
Location : South Facade									
Water Penetration, Extent : Moderate, Area Affected : 5%									
Location : Southeast Corner									
Masonry: Brownstone	10%	Now	\$141,200	LIFE	* *	5	\$4,600	A	
Horizontal Cracks, Extent : Moderate, Area Affected : 25%									
Location : Window Sills, Throughout									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Window Sills, Throughout									
Masonry: Granite	10%			LIFE	* *	5	\$9,200	A	
Windows									
Wood	98%			2039	* *	5	\$82,500	A	
Recent Repair Evident, Extent : Light, Area Affected : 100%									
Location : Throughout, 2010									
Wood	2%	Now	\$1,100	2039	* *	5	\$800	A	
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%									
Location : First Floor									
Thermally Inefficient, Extent : Moderate, Area Affected : 5%									
Location : First Floor									
Parapets									
Masonry: Brick	75%			LIFE	* *	5-10	\$12,500	A	
Masonry: Granite	10%			LIFE	* *	5-10	\$3,400	A	
Metal Panel	5%			2043	* *	5	\$500	A	
Metal Rail	10%			2036	* *	5-10	\$4,400	A	
Roof									
Built-Up (BUR)	15%			2023	\$22,000	10	\$3,800	A	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Actually Roof Gardens									
Plaza Roof: Stone Panels	75%			2043	* *			A	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Actually A Wood Decking Material									
Skylight, Metal/Glass	10%			2033	* *	10	\$8,500	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.

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Carpet	30%			2019	\$93,600	3	\$30,000	C
Cast in Place Concrete	10%			LIFE	**	5	\$21,800	C
Ceramic Tile	5%	0-2	\$2,900	2026	**	5	\$1,200	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	\$3,700	C
Terrazzo	30%			LIFE	**	5	\$23,400	C
Vinyl Tile	20%	4+	\$5,000	2023	\$100,600	3	\$3,700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : First Floor Corridor</i>								
Interior Walls								
Ceramic Tile	5%			2026	**	5	\$1,700	C
Gypsum Board	15%			LIFE	**	5-10	\$8,600	C
Plaster	75%			LIFE	**	5-10	\$21,400	C
Plaster	5%	0-2	\$5,500	LIFE	**	5	\$500	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	\$12,500	B
AcousTileSusp.Lay-In	70%			2028	**	5	\$35,000	B
Exposed Concrete	10%			LIFE	**	5-10	\$6,200	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								
Not Accessible	100%							D
Switchgear / Switchboard								
Molded Case Bkrs	100%			2043	**	5	\$800	B
Raceway								
Conduit	30%			2043	**	1		B
Conduit	70%			2023	\$30,200	1		B
Panelboards								
Molded Case Bkrs	75%			2039	**	5	\$600	B
Molded Case Bkrs	25%			2031	**	5	\$200	B
Wiring								
Braided Cloth	35%	2-4	\$15,500	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	\$28,700	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	\$4,100	10	\$2,300	B
Exit, Service	30%			2018	\$1,600	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	\$3,500	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2028	* *	1-3	\$5,800	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								
Utility Steam	100%			2049	* *	1		B
Conversion Equipment								
Pres. Reducing Valve/LP Steam	100%			2032	* *	5	\$1,900	B
Distribution								
Steam Piping/Pump	100%			2033	* *	4	\$1,500	B
Terminal Devices								
Convactor/Radiator	90%			2028	* *	1	\$9,100	B
Fan Coil Unit/Heat	10%			2028	* *	1	\$1,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	40%			2023	\$69,600	2	\$800	B
Window/Wall Unit	40%			2021	\$31,000	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.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ARSENAL BUILDING - 10
Asset # : 1084

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$27,600	B
	Exhaust Fans								
	Wall Unit	100%			2023	\$57,000	2	\$1,000	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2033	* *	1		B
	Water Heater								
	Electric	100%			2022	\$5,900	4	\$300	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
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : B, 1-3								
	Explanation : One Unit								

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

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

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

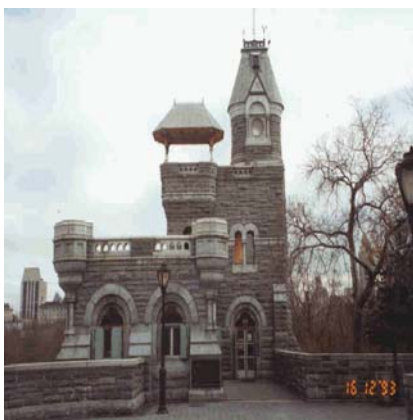
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$234,600	
Total	\$234,600	
Priority A	\$234,600	
Total	\$234,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$43,100			
Interior Architecture	\$25,500		\$300	
Electrical	\$200	\$200	\$300	\$200
Mechanical	\$1,000		\$1,000	
Total	\$69,900	\$200	\$1,600	\$200
Priority A	\$43,100			
Priority B	\$9,300	\$200	\$1,300	\$200
Priority C	\$17,500		\$300	
Total	\$69,900	\$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
CENTRAL PARK BELVEDERE CASTLE - 155
Asset # : 1092

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Granite	100%	Now	\$234,600	LIFE	* *	5	\$12,100	A
	Efflorescence, Extent : Severe, Area Affected : 10%							
	Location : North Facade							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%							
	Location : North Facade							
	Water Penetration, Extent : Light, Area Affected : 10%							
	Location : North And East Facades							
Windows								
Steel	100%	0-2	\$17,500	2031	* *	5	\$15,500	A
	Glazing Clouded, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
Parapets								
Masonry: Granite	100%	0-2	\$22,000	LIFE	* *	5	\$2,600	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Roof								
Paver: Asphalt	90%	0-2	\$3,000	2026	* *			A
	Ponding, Extent : Light, Area Affected : 5%							
	Location : 2nd Floor Terrace							
Slate	10%			LIFE	* *	10	\$600	A
Interior								
Floors								
Ceramic Tile	5%			2026	* *	5	\$600	C
Granite Panels	10%			LIFE	* *	5	\$1,800	C
Slate	85%			LIFE	* *	5	\$22,100	C
Interior Walls								
Gypsum Board	10%			LIFE	* *	5-10	\$2,000	C
Granite Panels	90%			LIFE	* *	10	\$4,200	C
Ceilings								
Exposed Concrete	10%	0-2	\$2,500	LIFE	* *	5	\$200	B
	Staining/Discoloring, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
	Water Penetration, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Masonry:Vault Struct	90%			LIFE	* *	10	\$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

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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BELVEDERE CASTLE - 155

Asset # : 1092

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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 : 200 Amps</i>								
Raceway								
Conduit	80%			2033	* *	1		B
Conduit	20%			2043	* *	1		B
Panelboards								
Molded Case Bkrs	75%			2031	* *	5	\$100	B
Molded Case Bkrs	25%			2039	* *	5	\$100	B
Wiring								
Thermoplastic	80%			2033	* *	1		B
Thermoplastic	20%			2043	* *	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	35%			2023	\$12,800	10	\$2,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
HID	40%			2023	\$14,500	10	\$100	B
Incandescent	25%			2031	* *	2		B
Egress Lighting								
Emergency, Service	50%			2023	\$700	1		B
Exit, Battery	50%			2023	\$3,600	10	\$300	B
Exterior Lighting								
HID	100%			2028	* *	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	* *	1	\$800	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2028	* *	1-3	\$1,400	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								
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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Radiant Heater	100%			2028	* *	2	\$3,800	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Throughout						
		Explanation : Electric Baseboard Radiators						
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	20%			2024	* *	2	\$100	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Office Space						
		Explanation : Split Unit Fan Coil						
No Component	80%							D
Heat Rejection								
Remote Air Cond	20%			2028	* *	2	\$1,100	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Adjacent To Building						
		Explanation : Split Unit Air Cooled Condenser						
No Component	80%							D
Ventilation								
Exhaust Fans								
Interior	10%			2028	* *	2		B
		Other Observation, Extent : Light, Area Affected : 10%						
		Location : Toilet Room						
		Explanation : Toilet Exhaust Fan						
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		B
Water Heater								
Electric	100%			2021	\$1,500	4	\$100	B
		Malfunctioning, Extent : Severe, Area Affected : 100%						
		Location : Janitor Closet						
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,935,600	\$52,500
Interior Architecture	\$431,300	\$38,800
Electrical		\$27,800
Mechanical		\$71,300
Total	\$2,366,900	\$190,400
Priority A	\$1,935,600	\$52,500
Priority B	\$314,600	\$99,100
Priority C	\$116,700	\$38,800
Total	\$2,366,900	\$190,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$45,800			
Interior Architecture	\$63,000			\$400
Electrical	\$111,400		\$100	
Mechanical	\$3,800	\$4,600	\$3,300	\$3,700
Total	\$224,000	\$4,600	\$3,400	\$4,100
Priority A	\$45,800			
Priority B	\$139,300	\$4,600	\$3,400	\$3,700
Priority C	\$39,000			\$400
Total	\$224,000	\$4,600	\$3,400	\$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 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	\$559,600	LIFE	* *	5	\$52,500	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Masonry: Granite	5%	Now	\$140,500	LIFE	* *	5	\$2,500	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : North Facade								
Wood	5%	Now	\$219,400	2043	* *	5	\$8,200	A
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Wood Overhead Doors	10%	Now	\$249,700	2043	* *	5	\$16,400	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : North Facade								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : North Facade								
Split/Cracked, Extent : Moderate, Area Affected : 30%								
Location : North Facade								
Windows								
Wood	100%	Now	\$110,400	2048	* *	5	\$16,600	A
Dry Rot/Decay, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 30%								
Location : Exterior Side								
Parapets								
Cast Stone/Terra Cotta	5%	Now	\$27,000	LIFE	* *	5	\$4,500	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Coping								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Coping								
Masonry: Brick	95%	Now	\$235,200	LIFE	* *	5	\$11,100	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								

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

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

** 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	\$20,300	A
Skylight, Metal/Glass	20%	Now	\$420,800	2043	**			A
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Over Second Floor								
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%								
Location : Over Second Floor								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Over Second Floor								
Slate	25%	Now	\$18,800	LIFE	**			A
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	60%	Now	\$57,100	LIFE	**	5	\$38,800	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Vinyl Tile	10%	Now	\$29,800	2033	**	3	\$1,100	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : 2nd Floor Office								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Second Floor Office								
Wood	30%	Now	\$59,600	2051	**	5	\$8,300	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout Second Floor								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout Second Floor								
Split/Cracked, Extent : Moderate, Area Affected : 35%								
Location : Throughout Second Floor And Stairs								
Interior Walls								
Masonry: Brick	65%			LIFE	**	10	\$1,400	C
Plaster	10%			LIFE	**	5-10	\$600	C
Wood	25%			LIFE	**	5	\$14,700	C
Ceilings								
AcousTileConcealSpLn	10%	Now	\$24,100	2043	**	5	\$1,800	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Second Floor Office								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Second Floor Office								
Exposed Struc: Wood	90%	Now	\$314,600	LIFE	**			B
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Throughout Second Floor, Paint Storage K4e								
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : Paint Storage On Second Floor Room K4e								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout Second Floor								

Note : 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

Electrical		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%	0-2	\$24,900	2053	* *	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
Switchgear / Switchboard								
Fused Knife Sw	100%	2-4	\$21,000	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>								
Raceway								
Conduit	100%			2023	\$22,900	1		B
Panelboards								
Fused Disc Sw	5%			2031	* *	5		B
Fused Toggle Switch	10%	0-2	\$1,800	2048	* *	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Molded Case Bkrs	80%	2-4	\$14,300	2048	* *	5	\$200	B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Molded Case Bkrs	5%			2031	* *	5		B
Wiring								
Braided Cloth	90%	2-4	\$14,400	2048	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
Thermoplastic	10%			2033	* *	1		B
Motor Controllers								
Locally Mounted	50%			2021	\$6,700	5	\$100	B
Locally Mounted	50%	2-4	\$6,700	2043	* *	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	60%			2018	\$27,800	10	\$10,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	30%	Now	\$13,900	2033	* *			B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
HID	10%			2018	\$1,300	10	\$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
CENTRAL PARK BOROUGH MAINTENANCE SHOP - 153
Asset # : 1086

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

Lighting

Egress Lighting
Emergency, Service

50% Now \$1,700 2033 * * 1 B
Not Functioning, Extent : Moderate, Area Affected : 100%
Location : Shop

Exit, Service

50% Now \$1,700 2033 * * 1 B
Not Functioning, Extent : Moderate, Area Affected : 100%
Location : Shop

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

Heating

Energy Source
Fuel Oil No 2

95% 2043 * * 5 \$5,800 B
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 \$5,200 2 \$500 B
Other Observation, Extent : Light, Area Affected : 5%
Location : Plumbing Shop
Explanation : Gas Fired Space Heater

Steam Boiler

95% 2036 * * 1 \$18,600 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 \$1,500 B

Terminal Devices

Convactor/Radiator

80% 2028 * * 1 \$5,100 B

Fan Coil Unit/Heat

20% 2023 \$71,300 1 \$1,300 B

Air Conditioning

Energy Source
Electricity

100% 2039 * * 1 B

Conversion Equipment

Window/Wall Unit

15% 2018 \$7,300 1 B

No Component

85% D

Ventilation

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

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	10%	Now	\$100	2023	\$2,600	2		B
	Malfunctioning, Extent : Severe, Area Affected : 100%							
	Location : Blacksmith And Plumbing Shops, Inoperable Unit							
Wall Unit	20%	Now	\$400	2023	\$7,200	2	\$100	B
	Malfunctioning, Extent : Severe, Area Affected : 70%							
	Location : Upper Floor, 2 Of 3 Inoperable Units							
No Component	70%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
	No Water Meter, Extent : Moderate, Area Affected : 100%							
	Location : Boiler Room							
Water Heater								
Gas Fired	100%			2022	\$5,500	2	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2033	* *	1-5	\$10,000	B
Sprinkler								
Generic	100%			2033	* *	1-2	\$5,500	B
	No Backflow Preventer, Extent : Moderate, Area Affected : 100%							
	Location : First Floor							

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

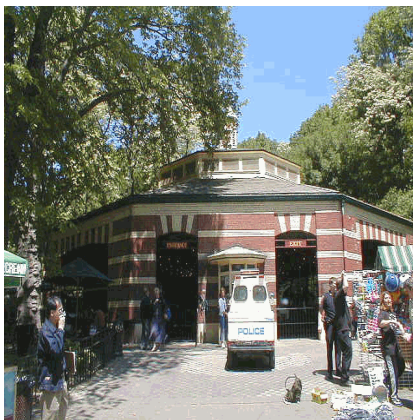
Asset Name : CENTRAL PARK CAROUSEL - 035
Address : 5TH AVE. TO CENTRAL PARK W., 65TH ST. & CENTER DRIVE
Borough : MANHATTAN **Agency's Number** : M010-35
Program / Asset # : PAR0018.072 / 1113 **Yr Built/Renovated** : 1951 / 1982
Area Sq Ft : 3,888 **Project Type** : PARKS AND RECREATION
Date of Survey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

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$31,400			
Interior Architecture	\$12,100			
Electrical				
Total	\$43,500			
Priority A	\$31,400			
Priority B	\$6,400			
Priority C	\$5,600			
Total	\$43,500			



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 CAROUSEL - 035
Asset # : 1113

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

Exterior

Exterior Walls

Masonry: Brick

55% 0-2 \$14,000 LIFE * * 5 \$4,000 A
Horizontal Cracks, Extent : Light, Area Affected : 10%
Location : Throughout

Metal Coiling Doors

35% 2028 * * 5 \$7,900 A

Metal: Cage/Fence

5% 0-2 \$400 2036 * * 5 \$800 A
Corrosion/Rusting, Extent : Light, Area Affected : 10%
Location : Throughout

Wood

5% 2028 * * 5 \$1,800 A

Windows

Wood

100% Now \$8,800 2048 * * 5 \$1,300 A
Deteriorated Finish, Extent : Moderate, Area Affected : 100%
Location : Throughout
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%
Location : Throughout
Split/Cracked, Extent : Moderate, Area Affected : 50%
Location : Throughout Exterior Side

Roof

Slate

100% Now \$8,200 LIFE * * A
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%
Location : Throughout

Interior

Floors

Cast in Place Concrete

60% LIFE * * 5 \$11,300 C

Wood

40% 2038 * * 5 \$3,200 C

Ceilings

Exposed Struc: Wood

100% LIFE * * 10 \$6,400 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% 2033 * * 5 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Electrical Room
Explanation : 400 Amps

Transformers

Dry Type

100% 2036 * * 5 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Electrical Room
Explanation : 75 Kva

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		
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	\$6,100	10	\$2,400	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		
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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** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

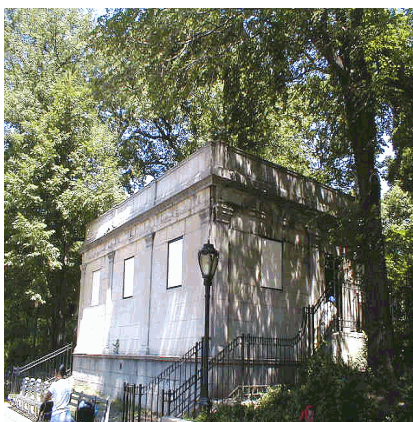
Asset Name : CENTRAL PARK COMFORT STATION - 146
Address : 5TH AVE. TO CENTRAL PARK W., 85TH ST. & 5TH AVE.
Borough : MANHATTAN **Agency's Number** : M010-146
Program / Asset # : PAR0018.100 / 787 **Yr Built/Renovated** : 1932 / 2009
Area Sq Ft : 1,764 **Project Type** : PARKS AND RECREATION
Date of Survey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

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$20,500		\$100	
Interior Architecture	\$3,400			\$2,500
Electrical				
Mechanical	\$100	\$100	\$100	\$200
Total	\$24,000	\$200	\$300	\$2,700
Priority A	\$20,500		\$100	
Priority B	\$2,600	\$200	\$100	\$200
Priority C	\$900			\$2,500
Total	\$24,000	\$200	\$300	\$2,700



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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK COMFORT STATION - 146
Asset # : 787

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

Exterior

Exterior Walls

Masonry: Granite	20%			LIFE	**	5	\$1,500	A
Pre-Cast Concrete	80%			LIFE	**	5	\$26,000	A

Windows

Aluminum	95%			2039	**	5	\$400	A
Metal Louvers	5%			2026	**	10	\$100	A

Parapets

Pre-Cast Concrete	100%			LIFE	**	5	\$13,000	A
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Roof

Not Accessible	100%							D
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Interior

Floors

Cast in Place Concrete	10%			LIFE	**	5	\$500	C
Ceramic Tile	90%			2032	**	5	\$1,100	C

Interior Walls

Ceramic Tile	80%			2032	**	5	\$3,900	C
Gypsum Board	10%			LIFE	**	5-10	\$800	C
Masonry: Brick	10%			LIFE	**	10	\$100	C

Ceilings

Exposed Concrete	10%			LIFE	**	5-10	\$100	B
Gypsum Board	90%			LIFE	**	5-10	\$3,700	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

Service Equipment

Molded Case Bkrs	100%			2049	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : Not Accessible For Close Examination

Raceway

Conduit	100%			2049	**	1		B
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Panelboards

Molded Case Bkrs	100%			2045	**	5		B
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Wiring

Thermoplastic	100%			2049	**	1		B
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Motor Controllers

Not Accessible	100%							D
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Ground

Grounding Devices

Generic	100%			LIFE	**	5		B
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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 COMFORT STATION - 146
Asset # : 787

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	100%			2031	* *	10	\$1,300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 And Cfl Lamps								
Exterior Lighting HID	100%			2031	* *	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
Heating								
Energy Source Natural Gas	100%			2049	* *	1		B
Conversion Equipment Hot Water Boiler	100%			2040	* *	1	\$700	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Utility Room Adjacent To Mens Room								
Explanation : One Gas Fired Hot Water Boiler								
Distribution Hot Wtr Piping/Pump	100%			2045	* *	4	\$100	B
Terminal Devices Convector/Radiator	100%			2040	* *	1	\$500	B
Ventilation								
Exhaust Fans Roof	100%			2031	* *	2		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
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : New Fixtures								

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

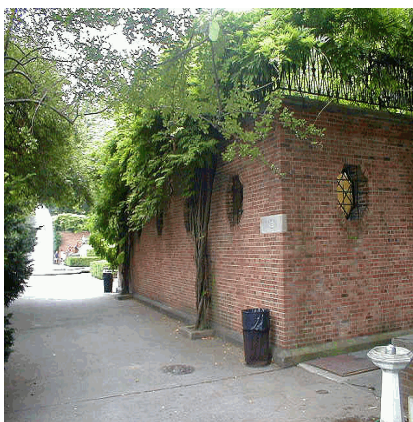
Asset Name : CENTRAL PARK CONSERVATORY GDN COMFORT STATION
Address : 5TH AVE. TO CENTRAL PARK W., E. 105TH ST. & 5TH AVE.
Borough : MANHATTAN **Agency's Number** : M010-206F
Program / Asset # : PAR0018.098 / 807 **Yr Built/Renovated** : 1932 / 2002
Area Sq Ft : 1,200 **Project Type** : PARKS AND RECREATION
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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$16,600		\$1,200	
Interior Architecture	\$14,200		\$900	
Electrical	\$6,200			
Mechanical	\$400	\$700	\$100	\$100
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$41,300	\$4,700	\$6,200	\$4,000
Priority A	\$16,600		\$1,200	
Priority B	\$15,300	\$4,700	\$4,100	\$4,000
Priority C	\$9,400		\$900	
Total	\$41,300	\$4,700	\$6,200	\$4,000



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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK CONSERVATORY GDN COMFORT STATION
Asset # : 807

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Masonry: Brick	95%			LIFE	**	5	\$10,000	A	
Masonry: Granite	5%			LIFE	**	5	\$400	A	
Windows									
Steel	100%			2031	**	5	\$2,500	A	
Parapets									
Masonry: Limestone	50%			LIFE	**	5-10	\$12,700	A	
Metal Rail	50%			2028	**	5-10	\$18,900	A	
Roof									
Plaza Roof: Stone Panels	100%			2033	**			A	
Interior									
Floors									
Cast in Place Concrete	40%			LIFE	**	5	\$6,300	C	
Ceramic Tile	50%			2026	**	5	\$1,800	C	
Quarry Tile	10%			2028	**	5	\$500	C	
Interior Walls									
Concrete Masonry Unit	10%			LIFE	**	5	\$300	C	
Gypsum Board	25%			LIFE	**	5-10	\$1,400	C	
Masonry: Brick	40%	0-2	\$4,800	LIFE	**			C	
Water Penetration, Extent : Light, Area Affected : 10%									
Location : Throughout Basement Below Men Bathroom									
SGFT/Glazed Masonry	25%			LIFE	**	10	\$400	C	
Ceilings									
Exposed Concrete	25%	0-2	\$1,800	LIFE	**	5	\$100	B	
Water Penetration, Extent : Light, Area Affected : 10%									
Location : Throughout Basement Below Men Bathroom									
Plaster	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								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Not Accessible For Examination								
Raceway								
Conduit	50%			2023	\$11,400	1		B
Conduit	50%			2043	* *	1		B
Panelboards								
Fused Toggle Switch	25%	2-4	\$3,000	2048	* *	5		B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
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			
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	\$3,200	2048	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Location : Throughout The Building									
	Thermoplastic	80%			2043	* *	1		B
Ground									
Grounding Devices									
	Generic	100%			LIFE	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Basement									
Explanation : Water Main									
Lighting									
Interior Lighting									
	Fluorescent	40%			2023	\$900	10	\$400	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : T-12 Lamps									
	Fluorescent	50%			2028	* *	10	\$500	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Cfl									
	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			
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	\$500	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : One On Either Side							
		Explanation : Two Gas Fired Forced Hot Air Units							
	Terminal Devices								
	Fan Coil Unit/Heat	10%			2028	* *	1		B
	No Component	90%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$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
CENTRAL PARK CONSERVATORY GDN COMFORT STATION
Asset # : 807

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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	\$10,900	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$15,900			
Interior Architecture	\$8,000		\$200	
Electrical	\$12,200			
Mechanical	\$600	\$300	\$1,000	\$200
Total	\$36,800	\$300	\$1,200	\$200
Priority A	\$15,900			
Priority B	\$14,600	\$300	\$1,000	\$200
Priority C	\$6,300		\$200	
Total	\$36,800	\$300	\$1,200	\$200



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

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

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

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Granite	95%			LIFE	**	5	\$8,600	A
Masonry: Limestone	5%	0-2	\$4,000	LIFE	**	5	\$200	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Green Staining Throughout								
Windows								
Aluminum	90%	Now	\$2,200	2031	**	5	\$200	A
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Broken/Missing Elements, Extent : Light, Area Affected : 20%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Caulking Deteriorated, Extent : Moderate, Area Affected : 40%								
Location : Around Frames Throughout								
Aluminum	10%			2031	**	5		A
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Explanation : Basement Windows								
Roof								
Slate	100%			LIFE	**	10	\$5,400	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$2,100	C
Ceramic Tile	25%			2026	**	5	\$500	C
Terrazzo	50%			LIFE	**	5	\$1,500	C
Interior Walls								
Ceramic Tile	30%	0-2	\$2,100	2032	**	5	\$200	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Corridor Between Men And Women Restroom								
Masonry: Brick	10%	Now	\$1,600	LIFE	**			C
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Storage Room In Basement								
Plaster	60%	0-2	\$700	LIFE	**	5	\$200	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Main Office								
Ceilings								
Exposed Concrete	5%			LIFE	**	5-10	\$100	B
Plaster	95%	0-2	\$1,700	LIFE	**	5	\$1,100	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Main Office								

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

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

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

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

Electrical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2043	* *	5		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : 100 Amps							
Raceway									
	Conduit	30%			2043	* *	1		B
	Conduit	70%			2023	\$16,000	1		B
Panelboards									
	Molded Case Bkrs	100%			2039	* *	5		B
Wiring									
	Braided Cloth	70%	2-4	\$11,200	2048	* *	1		B
		Insulation Aged, Extent : Severe, Area Affected : 100%							
		Location : Electrical Room							
	Thermoplastic	30%			2043	* *	1		B
Ground									
	Grounding Devices								
	Generic	100%	Now	\$1,000	LIFE	* *	5		B
		Other Observation, Extent : Severe, Area Affected : 100%							
		Location : Basement							
		Explanation : Corroded							
Lighting									
	Interior Lighting								
	Fluorescent	80%			2023	\$2,500	10	\$1,000	B
		Other Observation, Extent : Moderate, Area Affected : 80%							
		Location : Throughout							
		Explanation : T-8 Lamps							
	Fluorescent	10%			2023	\$300	10	\$100	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : Compact Bulbs							
	HID	10%			2023	\$100	10		B
Egress Lighting									
	Emergency, Service	50%			2023	\$100	1		B
	Exit, Service	50%			2023	\$100	1		B
Exterior Lighting									
	HID	100%			2023	\$100	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

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			
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	\$400	B
			Other Observation, Extent : Light, Area Affected : 100%						
			Location : Basement						
			Explanation : (2) 275 Gallon Oil Tanks						
	Conversion Equipment								
	Steam Boiler	100%			2028	* *	1	\$1,300	B
			Other Observation, Extent : Light, Area Affected : 100%						
			Location : Boiler Room In Basement						
			Explanation : (1) #2 Oil Burning Steam Boiler						
	Distribution								
	Steam Piping/Pump	100%			2033	* *	4	\$100	B
	Terminal Devices								
	Convactor/Radiator	100%			2028	* *	1	\$400	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,200	B
	Exhaust Fans								
	Wall Unit	100%			2023	\$2,500	2		B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2028	* *	1		B
	HW Heat Exchanger								
	Low Temp	100%			2043	* *	4	\$200	B
			Other Observation, Extent : Light, Area Affected : 100%						
			Location : Boiler Room						
			Explanation : Heating Coil In Boiler						
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Rigid Piping	100%			2028	* *	4	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$5,700			
Interior Architecture	\$7,800		\$600	\$800
Electrical				
Mechanical	\$200	\$200	\$200	\$400
Total	\$13,700	\$300	\$900	\$1,200
Priority A	\$5,700			
Priority B	\$1,500	\$300	\$700	\$400
Priority C	\$6,600		\$100	\$800
Total	\$13,700	\$300	\$900	\$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
CENTRAL PARK HECKSCHER RECREATION BLDG - 032
Asset # : 797

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	\$9,800	A
Masonry: Limestone	10%			LIFE	* *	5	\$800	A
Windows								
Aluminum	100%			2039	* *	5	\$700	A
Roof								
Copper/Terne	75%			2051	* *	10	\$11,900	A
Not Accessible	25%							D
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	\$1,100	C
Ceramic Tile	25%			2032	* *	5	\$400	C
Vinyl Tile	60%			2028	* *	3	\$400	C
Interior Walls								
Ceramic Tile	15%			2032	* *	5	\$1,200	C
Concrete Masonry Unit	10%			LIFE	* *	5	\$700	C
Gypsum Board	55%			LIFE	* *	5-10	\$7,600	C
SGFT/Glazed Masonry	20%			LIFE	* *	10	\$800	C
Ceilings								
AcousTileSusp.Lay-In	65%			2036	* *	5	\$1,000	B
Exposed Struc: Steel	10%			LIFE	* *	10	\$300	B
Gypsum Board	25%			LIFE	* *	5-10	\$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%			2049	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 400 Amps								
Switchgear / Switchboard								
Fused Disc Sw	100%			2049	* *	5		B
Raceway								
Conduit	100%			2049	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2045	* *	5	\$100	B
Wiring								
Thermoplastic	100%			2049	* *	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
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		
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%
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : T-8 Lamps

2031 * * 10 \$2,100 B

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		
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 \$1,200 B

Distribution

Hot Wtr Piping/Pump

100% 2045 * * 4 \$100 B

Terminal Devices

Convactor/Radiator

100% 2040 * * 1 \$800 B

Plumbing

H/C Water Piping

Brass/Copper

100% 2053 * * 1 B

Water Heater

Gas Fired

100% 2023 \$700 2 B

HW Heat Exchanger

Low Temp

100% 2049 * * 4 \$200 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,456,700	\$356,300
Interior Architecture	\$1,176,900	\$377,800
Electrical	\$111,400	\$391,000
Mechanical	\$30,100	\$3,371,100
Total	\$2,775,100	\$4,496,100
Priority A	\$1,456,700	\$356,300
Priority B	\$277,800	\$3,762,100
Priority C	\$1,040,600	\$377,800
Total	\$2,775,100	\$4,496,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$1,600			
Interior Architecture	\$31,500			\$4,500
Electrical	\$15,500		\$200	\$300
Mechanical	\$59,200	\$17,600	\$61,800	\$19,300
Total	\$107,800	\$17,600	\$62,000	\$24,100
Priority A	\$1,600			
Priority B	\$102,900	\$17,600	\$62,000	\$19,600
Priority C	\$3,200			\$4,500
Total	\$107,800	\$17,600	\$62,000	\$24,100



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

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

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

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	50%	Now	\$122,900	LIFE	* *	5	\$69,200	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Metal Panel	5%			2033	* *	5-10	\$47,500	A
Metal Coiling Doors	15%	0-2	\$134,500	2028	* *	5	\$32,400	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Pre-Cast Concrete	15%			LIFE	* *	5	\$134,900	A
Stucco Cement	10%			2028	* *	5	\$34,600	A
Window Wall	5%			2033	* *	5	\$25,900	A
Windows								
Aluminum	75%	Now	\$70,500	2048	* *	5	\$700	A
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Caulking Deteriorated, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Metal Louvers	25%	Now	\$1,600	2032	* *			A
Corrosion/Rusting, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Parapets								
Masonry: Brick	30%			LIFE	* *	5-10	\$66,700	A
Metal Rail	20%			2028	* *	5-10	\$117,500	A
Staining/Discoloring, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Pre-Cast Concrete	50%	Now	\$69,000	LIFE	* *	5	\$102,300	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : At Coping								
Caulking Deteriorated, Extent : Moderate, Area Affected : 50%								
Location : Throughout								

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

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

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

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Roof								
Cast in Place Concrete	25%	Now	\$88,200	LIFE	* *			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Paver: Asphalt	75%	Now	\$847,100	2026	* *			A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 30%							
	Location : Over First Floor							
	Vegetation Growth, Extent : Moderate, Area Affected : 20%							
	Location : Over First Floor							
	Water Penetration, Extent : Moderate, Area Affected : 40%							
	Location : Over First Floor							
Interior								
Floors								
Cast in Place Concrete	55%			LIFE	* *	5	\$437,400	C
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : First Floor							
	Explanation : Rubber Matting Over Concrete							
Cast in Place Concrete	40%			LIFE	* *	5	\$318,100	C
	Water Penetration, Extent : Moderate, Area Affected : 25%							
	Location : Basement							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Basement							
	Explanation : Severe Flooding During Heavy Rains.							
Ceramic Tile	5%			2032	* *	5	\$9,100	C
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : First Floor							
	Explanation : Rubber Matting Over Tiles							

Note : 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 ICE RINK LASKER - 235
Asset # : 1087

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Cast in Place Concrete	15%	Now	\$66,900	LIFE	* *			C
Cracking/Crumbling, Extent : Severe, Area Affected : 5%								
Location : Stairwell To Basement								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Stairwell To Basement								
Concrete Masonry Unit	15%	Now	\$38,800	LIFE	* *	5	\$3,900	C
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Masonry: Brick	60%	Now	\$557,200	LIFE	* *			C
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : Women Locker Room								
Horizontal Cracks, Extent : Severe, Area Affected : 10%								
Location : Women Locker Room								
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : Women Locker Room								
SGFT/Glazed Masonry	10%			LIFE	* *	10	\$3,200	C
Ceilings								
AcousTileSusp.Lay-In	20%	Now	\$73,100	2043	* *	5	\$5,200	B
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Offices								
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Offices								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Offices								
Exposed Concrete	30%	Now	\$63,300	LIFE	* *	5	\$2,400	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Plaster	50%			LIFE	* *	5-10	\$44,500	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : First Floor								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : First Floor								

Electrical		Current 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.
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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	\$77,200	5	\$100	B
Fused Disc Sw	30%			2049	* *	5		B
Raceway								
Conduit	95%			2023	\$33,300	1		B
Conduit	5%			2049	* *	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$7,800	5	\$100	B
Molded Case Bkrs	30%			2039	* *	5	\$300	B
Molded Case Bkrs	60%			2022	\$46,600	5	\$600	B
Wiring								
Thermoplastic	10%			2049	* *	1		B
Thermoplastic	90%			2023	\$28,400	1		B
Motor Controllers								
Locally Mounted	70%			2021	\$7,700	5	\$200	B
Motor Control Center	30%			2021	\$37,500	5	\$300	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$1,000	B
Lighting								
Interior Lighting								
Fluorescent	100%			2018	\$196,400	10	\$111,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Egress Lighting								
Emergency, Battery	50%			2018	\$26,600	10	\$14,700	B
Exit, Service	50%			2018	\$10,700	1		B
Exterior Lighting								
HID	80%			2018	\$5,800	10	\$100	B
Incandescent	20%			2018	\$1,100	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		
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	\$37,600	B
	Buried Tank(s), Extent : Light, Area Affected : 100%							
	Location : Yard In Back Of Building							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Yard In Back Of Building							
	Explanation : (1) 10,000 Gallon Tank							
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	\$60,200	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement							
	Explanation : (2) #2 Oil Burning Hot Water Boilers							
Distribution								
Hot Wtr Piping/Pump	100%			2031	* *	4	\$9,000	B
Terminal Devices								
Air Handler	30%	Now	\$11,800	2023	\$236,900	1	\$20,300	B
	Damaged, Extent : Moderate, Area Affected : 30%							
	Location : Basement, Defective Heating Coil							
Fan Coil Unit/Heat	70%			2023	\$1,534,800	1	\$27,500	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout Lobby And Locker Rooms							
	Explanation : Hot Water Cabinet Unit Heaters							
Air Conditioning								
Energy Source								
Electricity	100%			2031	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2023	\$1,518,500	1	\$18,400	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement							
	Explanation : Chiller Plant Serves Ice Skating Rink Only							
Distribution								
Chilled Wtr Pipe/Pump	100%	Now	\$2,800	2033	* *	4	\$600	B
	Broken, Extent : Moderate, Area Affected : 100%							
	Location : Basement, Defective Pump Seals							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement							
	Explanation : Chilled And Condenser Water Pumps Serve Ice Skating Rink Only							
Heat Rejection								
Water Cool Tower	100%			2024	* *	2	\$122,300	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Back Yard Of Skating Rink							
	Explanation : Cooling Tower Serves Ice Skating Rink Only							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$107,300	B

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

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

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	50%			2023	\$80,900	2	\$1,900	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	\$12,000	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Other Observation, Extent : Light, Area Affected : 40%								
Location : Adjacent To Building								
Explanation : Stream Floods Basement During Heavy Rains								
Sump Pump(s)								
Rigid Piping	100%			2023	\$10,900	4	\$2,000	B
Pool Filter/Treatment								
Sand	100%			2036	* *	4	\$30,100	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Filter Equip Is In Basement								
Explanation : Rink Is Used As Pool During Summer								
Sewage Ejector(s)								
Electric	100%			2023	\$10,900	4	\$2,000	B
Fixtures								
Generic	100%							B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$100,300	\$100,300
Mechanical		\$195,200
Total	\$100,300	\$295,500
Priority A	\$100,300	\$100,300
Priority B		\$195,200
Total	\$100,300	\$295,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$42,600		\$45,400	
Interior Architecture	\$26,800		\$15,700	\$300
Electrical	\$1,100	\$100	\$200	\$200
Mechanical	\$7,800	\$4,200	\$3,400	\$2,200
Total	\$78,300	\$4,400	\$64,700	\$2,700
Priority A	\$42,600		\$45,400	
Priority B	\$16,300	\$4,400	\$3,700	\$2,400
Priority C	\$19,400		\$15,700	\$300
Total	\$78,300	\$4,400	\$64,700	\$2,700



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

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	65%			LIFE	**	5	\$26,100	A
Window Wall	25%			2033	**	5	\$18,800	A
Wood	8%			2028	**	5	\$8,000	A
Wood Overhead Doors	2%			2028	**	5	\$2,000	A
Windows								
Metal Louvers	100%			2026	**	10	\$11,500	A
Parapets								
Masonry: Granite	50%			LIFE	**	5-10	\$32,500	A
Metal Rail	50%			2028	**	5-10	\$42,500	A
Roof								
Paver: Asphalt	75%			2026	**	10	\$33,800	A
Sloped Glazing	25%			LIFE	**	5	\$200,500	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$17,300	C
Ceramic Tile	5%			2026	**	5	\$1,300	C
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Existing Floor Currently Covered By Sheet Vinyl/rubber							
Panel/Paver: Cer/Brk	50%			2031	**	5	\$29,600	C
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Existing Floor Currently Covered By Sheet Vinyl/rubber							
Sheet Vinyl/Rubber	20%			2028	**	5	\$7,900	C
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Covers Entire Floor Area - Existing Floor Still Present Underneath							
Vinyl Tile	10%			2023	\$26,500	3	\$1,300	C
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Existing Floor Currently Covered By Sheet Vinyl/rubber							
Interior Walls								
Cast in Place Concrete	10%			LIFE	**	10	\$2,300	C
Ceramic Tile	5%			2026	**	5	\$500	C
Concrete Masonry Unit	45%			LIFE	**	5	\$3,400	C
Glass: Single Pane	5%			LIFE	**	5	\$700	C
Masonry: Brick	15%	0-2	\$5,000	LIFE	**			C
	Water Penetration, Extent : Moderate, Area Affected : 5%							
	Location : South End Archway Near Restrooms							
Plaster	20%			LIFE	**	5-10	\$1,600	C
Ceilings								
AcousTileConcealSpLn	45%			2028	**	5	\$4,200	B
Exposed Concrete	25%			LIFE	**	5-10	\$2,300	B
Plaster	25%			LIFE	**	5-10	\$3,200	B
Wood	5%			LIFE	**	5	\$6,600	B

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

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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	\$100	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	\$9,200	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 : Boiler Room</i>								
<i>Explanation : Corroded</i>								
Stand-by Power								
Transfer Switches								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	80%			2023	\$22,800	10	\$12,900	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	\$7,400	10	\$100	B
Egress Lighting								
Emergency, Service	50%			2023	\$1,500	1		B
Exit, Service	50%			2023	\$1,500	1		B
Exterior Lighting								
HID	100%			2023	\$1,100	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2023	\$5,500	1	\$600	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2023	\$18,800	1-3	\$1,000	B

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

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	\$8,700	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 15 Units Used For Hydronic Hot Water								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	\$1,300	B
Terminal Devices								
Air Handler	80%			2023	\$91,500	1	\$8,700	B
Convactor/Radiator	10%			2036	* *	1	\$600	B
Fan Coil Unit/Heat	10%			2028	* *	1	\$600	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	25%			2024	* *	2	\$100	B
Int Pkg Unit - Heating/Cooling	75%			2021	\$103,700	2	\$300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$15,500	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	\$2,600	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2023	\$10,900	4	\$2,000	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	50%							D
Generic	50%			2033	* *	1-2	\$2,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$37,700
Total		\$37,700
Priority A		\$37,700
Total		\$37,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$23,500		\$400	
Interior Architecture	\$25,800		\$3,700	\$400
Electrical	\$600	\$600	\$600	\$500
Mechanical	\$3,500	\$1,400	\$1,600	\$900
Total	\$53,400	\$2,100	\$6,300	\$1,800
Priority A	\$23,500		\$400	
Priority B	\$19,000	\$2,100	\$2,200	\$1,400
Priority C	\$11,000		\$3,700	\$400
Total	\$53,400	\$2,100	\$6,300	\$1,800



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 LOEB BOATHOUSE - 113
Asset # : 1085

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	\$20,800	LIFE	**	5	\$11,700	A
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : West Facade								
Masonry: Limestone	10%			LIFE	**	5	\$2,900	A
Metal Panel	10%			2043	**	5-10	\$13,400	A
Window Wall	15%			2043	**	5	\$11,000	A
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Dining Area Facing The Lake								
Explanation : Operable Window Wall								
Wood	5%			2028	**	5	\$4,900	A
Windows								
Steel	20%			2031	**	5	\$800	A
Wood	80%			2039	**	5	\$2,500	A
Roof								
Copper/Terne	70%			2038	**	10	\$37,700	A
Metal Panel	10%			2028	**	10	\$4,000	A
Single Ply Membrane	20%			2028	**	10	\$4,300	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$2,500	C
Ceramic Tile	5%			2032	**	5	\$600	C
Quarry Tile	30%			2036	**	5	\$5,200	C
Slate	40%			LIFE	**	5	\$9,800	C
Traffic Topping	10%	4+	\$3,300	2028	**	5	\$700	C
Worn/Eroded, Extent : Moderate, Area Affected : 15%								
Location : Dining Area								
Wood	10%			2051	**	5	\$2,200	C
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Dining Area								
Explanation : Laminated Wood Floors								
Interior Walls								
Ceramic Tile	10%			2032	**	5	\$200	C
Masonry: Brick	10%			LIFE	**	10	\$100	C
Metal Panel	10%			LIFE	**	10	\$100	C
Plaster	60%			LIFE	**	5-10	\$1,000	C
Wood	10%			LIFE	**	5	\$1,600	C
Ceilings								
AcousTileSusp.Lay-In	10%	0-2	\$800	2028	**	5	\$600	B
Loose/Delam Surface, Extent : Moderate, Area Affected : 5%								
Location : Kitchen								
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : Kitchen								
Exposed Struc: Steel	5%			LIFE	**	10	\$1,100	B
Exposed Struc: Wood	20%			LIFE	**	10	\$3,400	B
Gypsum Board	10%			LIFE	**	5-10	\$4,000	B
Plaster	55%			LIFE	**	5-10	\$10,900	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
CENTRAL PARK LOEB BOATHOUSE - 113
Asset # : 1085

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

Under 600 Volts

Service Equipment

Fused Disc Sw

100%

2049

* *

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Electrical Room**Explanation : One 800 Amps Main Disconnect Switch*

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

B

Ground

Grounding Devices

Generic

100%

LIFE

* *

5

\$200

B

Lighting

Interior Lighting

Fluorescent

60%

2031

* *

10

\$4,200

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout The Building**Explanation : T-8 Lamps*

Incandescent

40%

2031

* *

2

\$100

B

Egress Lighting

Emergency, Battery

50%

2031

* *

10

\$900

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

\$800

B

Fire/Smoke Detection

Generic

100%

2031

* *

1-3

\$4,400

B

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

Heating

Energy Source

Natural Gas

100%

2043

* *

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
CENTRAL PARK LOEB BOATHOUSE - 113
Asset # : 1085

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2036	* *	1	\$3,800	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	\$600	B
Terminal Devices								
Air Handler	30%			2028	* *	1	\$1,400	B
Convactor/Radiator	70%			2036	* *	1	\$1,700	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	\$500	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	\$1,700	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	\$6,800	B
Exhaust Fans								
Roof	100%			2028	* *	2	\$200	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2043	* *	4	\$1,100	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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** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

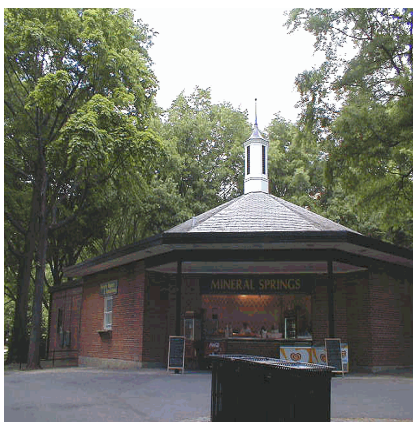
Asset Name : CENTRAL PARK MINERAL SPRING PAV. - 085
Address : 5TH AVE. TO CENTRAL PARK W., 69 TH ST. & WEST DRIVE
Borough : MANHATTAN **Agency's Number** : M010-085
Program / Asset # : PAR0018.080 / 796 **Yr Built/Renovated** : 1932 / 2010
Area Sq Ft : 3,102 **Project Type** : PARKS AND RECREATION
Date 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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$16,400			
Interior Architecture	\$9,400			\$800
Electrical	\$3,400			
Mechanical	\$1,000	\$400	\$300	\$500
Total	\$30,300	\$400	\$300	\$1,300
Priority A	\$16,400			
Priority B	\$8,700	\$400	\$300	\$500
Priority C	\$5,100			\$800
Total	\$30,300	\$400	\$300	\$1,300



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK MINERAL SPRING PAV. - 085

Asset # : 796

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$10,300	A
Metal Panel	5%			2033	**	5-10	\$2,400	A
Metal Coiling Doors	10%			2028	**	5	\$2,200	A
Wood	5%			2028	**	5	\$1,700	A
Wood Overhead Doors	5%			2028	**	5	\$1,700	A
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Restaurant Area								
Explanation : These Are Actually Accordion Doors								
Windows								
Aluminum	90%			2039	**	5	\$100	A
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Throughout, 2010								
Wood	10%	Now	\$400	2048	**	5	\$100	A
Deteriorated Finish, Extent : Moderate, Area Affected : 60%								
Location : Garage Area								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Garage Area								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Garage Area								
Roof								
Metal Panel	5%			2028	**	10	\$700	A
Modified Bitumen	60%			2028	**	10	\$4,600	A
Slate	35%	Now	\$10,800	LIFE	**			A
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%								
Location : Northwest Corner								
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	**	5	\$7,100	C
Ceramic Tile	40%			2032	**	5	\$1,600	C
Slate	10%	0-2	\$900	LIFE	**	5	\$400	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Kitchen Area								
Wood	10%			2038	**	5	\$800	C
Interior Walls								
Cast in Place Concrete	25%			LIFE	**	10	\$400	C
Plaster	50%			LIFE	**	5-10	\$300	C
SGFT/Glazed Masonry	25%			LIFE	**	10	\$100	C
Ceilings								
AcousTileSusp.Lay-In	5%			2028	**	5	\$200	B
Exposed Concrete	45%			LIFE	**	5-10	\$2,300	B
Exposed Struc: Wood	5%			LIFE	**	10	\$300	B
Plaster	45%			LIFE	**	5-10	\$3,100	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
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	\$1,000	5		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : Not Accessible							
Raceway									
	Conduit	100%			2023	\$2,800	1		B
Panelboards									
	Molded Case Bkrs	100%			2022	\$6,000	5	\$100	B
Wiring									
	Braided Cloth	80%	2-4	\$3,400	2048	* *	1		B
		Insulation Aged, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
	Thermoplastic	20%			2023	\$900	1		B
Ground									
	Grounding Devices								
	Not Accessible	100%							D
Lighting									
	Interior Lighting								
	Fluorescent	80%			2023	\$5,600	10	\$2,000	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : T-12, T-8, Cfl Lamps							
	Incandescent	20%			2023	\$1,400	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	\$800	B
		Other Observation, Extent : Light, Area Affected : 50%							
		Location : Above Ground Tank Outside Next To Shop							
		Explanation : (1) 275 Gallon Tank							
Conversion Equipment									
	Furnace	50%			2023	\$2,000	1	\$700	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Mechanical Space							
		Explanation : 1 Unit							
	Radiant Heater	50%			2031	* *	2	\$600	B
		Other Observation, Extent : Light, Area Affected : 50%							
		Location : Throughout The Restaurant							
		Explanation : Electric Radiant Heating Units							
Air Conditioning									
	Energy Source								
	Electricity	100%			2039	* *	1		B

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK MINERAL SPRING PAV. - 085

Asset # : 796

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
Terminal Devices									
	Fan Coil - Cooling	50%			2031	* *	1	\$400	B
		Other Observation, Extent : Light, Area Affected : 50%							
		Location : Restaurant							
		Explanation : Split Units							
	No Component	50%							D
Heat Rejection									
	Air Condenser Unit	50%			2031	* *	2	\$900	B
		Other Observation, Extent : Light, Area Affected : 50%							
		Location : Next To Shop							
		Explanation : Split Unit							
	No Component	50%							D
Ventilation									
Distribution									
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,400	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	\$500	4		B
Sanitary Piping									
	Cast Iron	100%			LIFE	* *	1		B
Fire Suppression									
Sprinkler									
	No Component	80%							D
	Generic	20%			2043	* *	1-2	\$200	B
		No Backflow Preventer, Extent : Light, Area Affected : 100%							
		Location : First Floor							
		Other Observation, Extent : Light, Area Affected : 20%							
		Location : Kitchen							
		Explanation : Sprinkler Head Poorly Located							

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$533,000	
Interior Architecture		\$241,400	\$153,100
Total		\$774,400	\$153,100
Priority A		\$533,000	
Priority B		\$62,300	
Priority C		\$179,100	\$153,100
Total		\$774,400	\$153,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$5,800			
Interior Architecture	\$12,700			
Electrical				
Total	\$18,500			
Priority A	\$5,800			
Priority B	\$12,700			
Total	\$18,500			



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

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

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	25%			LIFE	* *	5	\$11,600	A
	Staining/Discoloring, Extent : Light, Area Affected : 15%							
	Location : Throughout							
Masonry: Limestone	75%	Now	\$88,500	LIFE	* *	5	\$1,700	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Rusting Masonry Supt, Extent : Moderate, Area Affected : 10%							
	Location : Throughout Interior Of Shell							
Roof								
Plaza Roof: Stone Panels	100%	Now	\$444,500	2033	* *			A
	Other Observation, Extent : Moderate, Area Affected : 30%							
	Location : Outer Shell							
	Explanation : Cracking / Crumbling							
Interior								
Floors								
Cast in Place Concrete	100%	Now	\$112,700	LIFE	* *	5	\$153,100	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%							
	Location : Stage							
Interior Walls								
Cast in Place Concrete	100%	Now	\$66,400	LIFE	* *			C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 35%							
	Location : Backstage Support Rooms							
	Water Penetration, Extent : Moderate, Area Affected : 20%							
	Location : Backstage Support Rooms							
Ceilings								
Exposed Concrete	75%			LIFE	* *	5-10	\$71,300	B
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Backstage Support Rooms							
Gypsum Board	25%	0-2	\$12,700	LIFE	* *	5	\$23,800	B
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout Backstage Area							

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$1,000	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 100 Amps								
Raceway								
Conduit	100%			2023	\$2,800	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			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code

Under 600 Volts

Panelboards

Not Accessible

100%

D

Wiring

Thermoplastic

100%

2023

\$4,300

1

B

Lighting

Interior Lighting

Incandescent

100%

2023

\$10,500

2

\$100

B

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$157,800	\$113,500
Interior Architecture		\$76,100
Mechanical		\$68,500
Total	\$157,800	\$258,100
Priority A	\$157,800	\$113,500
Priority B		\$68,500
Priority C		\$76,100
Total	\$157,800	\$258,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$33,000			
Interior Architecture	\$34,300		\$1,300	\$300
Electrical	\$300	\$100	\$100	\$100
Mechanical	\$24,900	\$2,100	\$2,300	\$1,500
Total	\$92,500	\$2,200	\$3,700	\$1,900
Priority A	\$33,000			
Priority B	\$41,700	\$2,200	\$2,400	\$1,600
Priority C	\$17,800		\$1,300	\$300
Total	\$92,500	\$2,200	\$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
CENTRAL PARK NORTH MEADOW REC. CENTER - 198

Asset # : 1111

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$11,700	A
Masonry: Brick	30%	Now	\$12,500	LIFE	**	5	\$3,500	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Between East And West Wing Entrances							
	Diagonal Cracks, Extent : Severe, Area Affected : 15%							
	Location : East Wing Entrance							
Masonry: Fieldstone	50%	0-2	\$35,500	LIFE	**	5	\$4,400	A
	Cracking/Crumbling, Extent : Light, Area Affected : 5%							
	Location : East Wing Chimney							
Wood	10%			2028	**	5	\$5,900	A
Windows								
Wood	100%	0-2	\$14,600	2031	**	5	\$22,000	A
	Deteriorated Finish, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Split/Cracked, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Parapets								
Wood Cornice	100%			2033	**	5-10	\$113,500	A
Roof								
Copper/Terne	3%			2038	**	10	\$1,900	A
Slate	97%	Now	\$122,300	LIFE	**			A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%							
	Location : East Facade							
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$5,800	C
Ceramic Tile	15%			2026	**	5	\$2,000	C
Quarry Tile	20%			2028	**	5	\$4,000	C
Sheet Vinyl/Rubber	35%	0-2	\$1,500	2023	\$76,100	5	\$3,500	C
	Other Observation, Extent : Severe, Area Affected : 5%							
	Location : East And West Wing Rec Rooms							
	Explanation : Blisters							
Vinyl Tile	20%	Now	\$2,700	2023	\$26,600	3	\$1,000	C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 5%							
	Location : Parks Enforcement Office							
	Loose Units, Extent : Moderate, Area Affected : 5%							
	Location : Parks Enforcement Office							
Interior Walls								
Ceramic Tile	5%			2026	**	5	\$600	C
Gypsum Board	40%			LIFE	**	5-10	\$8,100	C
Plaster	20%			LIFE	**	5-10	\$2,000	C
SGFT/Glazed Masonry	30%			LIFE	**	10	\$1,800	C
Wood	5%			LIFE	**	5	\$4,800	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
CENTRAL PARK NORTH MEADOW REC. CENTER - 198
Asset # : 1111

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

Interior

Ceilings

Exposed Struc: Wood	50%			LIFE	* *	10	\$9,900	B
Gypsum Board	10%	0-2	\$1,800	LIFE	* *	5	\$1,700	B

Water Penetration, Extent : Moderate, Area Affected : 5%

Location : Section Between East And West Wing

Plaster	40%	0-2	\$4,800	LIFE	* *	5	\$3,300	B
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Water Penetration, Extent : Light, Area Affected : 5%

Location : West Wing Office Corridor

Electrical	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%			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
Conduit	20%			2023	\$600	1		B

Panelboards

Molded Case Bkrs	80%			2039	* *	5	\$200	B
Molded Case Bkrs	20%			2022	\$1,200	5		B

Wiring

Thermoplastic	80%			2043	* *	1		B
Thermoplastic	20%			2023	\$900	1		B

Motor Controllers

Locally Mounted	100%			2021	\$4,000	5	\$100	B
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Ground

Grounding Devices

Generic	100%			LIFE	* *	5	\$300	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		
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% 2028 * * 10 \$7,300 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : Lamps T-8 And Cfl

HID 5% 2023 \$200 10 B
 Incandescent 5% 2023 \$1,100 2 B

Egress Lighting

Emergency, Service 50% 2028 * * 1 B
 Exit, Service 50% 2028 * * 1 B

Alarm

Security System
No Component
Generic

70% 2018 \$9,500 1 \$1,000 D
 30% 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

1% Now \$300 2053 * * 5 B
Buried Tank(s), Extent : Light, Area Affected : 100%
Location : Under Ground In Yard Next To Boiler Room Entrances
Other Observation, Extent : Light, Area Affected : 50%
Location : East Side Boiler Room, Prevents Hot Water Heater Operation
Explanation : (2) 1,000 Gallon Tanks, Clogged Oil Strainer On East Wing Boiler Room Unit

Fuel Oil No 2 99% 2043 * * 5 \$2,700 B

Conversion Equipment

Steam Boiler 30% Now \$15,500 2043 * * 1 \$2,400 B
Damaged, Extent : Severe, Area Affected : 100%
Location : Both Boiler Rooms, 2 Of 2 Damaged Boiler Fire Box Casing
Other Observation, Extent : Light, Area Affected : 50%
Location : Room Under Admin Office
Explanation : 2 Boiler Rooms, 1 Boiler In Each. 1 Room Not In Service

Steam Boiler 70% 2028 * * 1 \$6,100 B

Distribution

Steam Piping/Pump 100% Now \$1,500 2033 * * 4 \$400 B
Leak Evident, Extent : Moderate, Area Affected : 50%
Location : East Wing Boiler Room, 2 Of 2 Defective Condensate Pump Seals

Terminal Devices

Air Handler 50% 2023 \$28,700 1 \$2,700 B
 Convector/Radiator 30% 2028 * * 1 \$900 B
 Fan Coil Unit/Heat 20% 2023 \$31,900 1 \$600 B

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
CENTRAL PARK NORTH MEADOW REC. CENTER - 198
Asset # : 1111

Mechanical		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Air Conditioning									
Energy Source									
Electricity	100%			2039	* *	1		B	
Conversion Equipment									
Int Pkg Unit - Cooling	50%			2021	\$68,500	2	\$300	B	
	Malfunctioning, Extent : Moderate, Area Affected : 50%								
	Location : Adjacent To Boiler Room, 2 Of 4 Defective Condensing Units								
Ext Pkg Unit - Cooling	40%	Now	\$3,900	2023	\$19,700	2	\$200	B	
	Malfunctioning, Extent : Moderate, Area Affected : 40%								
	Location : Adjacent To East Side Boiler Room, 2 Of 4 Defective Condensing Units								
Window/Wall Unit	10%	0-2	\$400	2018	\$2,200	1		B	
	Malfunctioning, Extent : Moderate, Area Affected : 30%								
	Location : Various Locations On The East Wing Of The Building, Multiple Mechanical Defects								
Terminal Devices									
Fan Coil - Cooling	40%			2028	* *	1	\$1,100	B	
No Component	60%							D	
Heat Rejection									
Remote Air Cond	40%			2028	* *	2	\$2,500	B	
No Component	60%							D	
Ventilation									
Distribution									
Ductwork/Diffusers	50%			LIFE	* *	2-5	\$3,900	B	
No Component	50%							D	
Exhaust Fans									
Interior	10%			2028	* *	2		B	
Roof	10%			2023	\$800	2		B	
No Component	80%							D	
Plumbing									
H/C Water Piping									
Galv Iron/Steel	100%			2028	* *	1		B	
Water Heater									
Electric	50%			2022	\$800	4		B	
Oil Fired	50%	Now	\$200	2018	\$1,700	1	\$100	B	
	Malfunctioning, Extent : Moderate, Area Affected : 50%								
	Location : East Side Boiler Room, Defective Oil Burner								
Sanitary Piping									
Cast Iron	100%			LIFE	* *	1		B	
Sump Pump(s)									
Rigid Piping	100%			2023	\$10,900	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$7,400			
Interior Architecture	\$4,200			
Total	\$11,600			
Priority A	\$7,400			
Priority B	\$4,100			
Priority C	\$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
CENTRAL PARK RUSTIC SHELTER - 049A

Asset # : 794

Architecture		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								
Wood	100%	Now	\$3,900	2028	* *	5	\$600	A
Split/Cracked, Extent : Moderate, Area Affected : 20%								
Location : Columns								
Roof								
Wood Shingles	100%	Now	\$3,500	2026	* *			A
Broken/Missing Elements, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Interior								
Floors								
Granite Panels	100%			LIFE	* *	5	\$200	C
Ceilings								
Exposed Struc: Wood	100%	Now	\$4,100	LIFE	* *			B
Broken/Missing Elements, Extent : Moderate, Area Affected : 30%								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$14,600		\$2,800	
Interior Architecture	\$7,600			\$600
Electrical	\$100	\$100	\$100	\$100
Mechanical	\$800	\$200	\$500	\$200
Total	\$23,100	\$300	\$3,400	\$800
Priority A	\$14,600		\$2,800	
Priority B	\$3,400	\$300	\$600	\$300
Priority C	\$5,100			\$600
Total	\$23,100	\$300	\$3,400	\$800



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SWEDISH COTTAGE MARIONETTE THEAT
Asset # : 13426

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Wood	100%			2028	* *	5	\$7,600	A	
Windows									
Wood	50%			2031	* *	5	\$5,700	A	
Wood	50%	Now	\$9,400	2031	* *	5	\$2,800	A	
Air Infiltration, Extent : Moderate, Area Affected : 10%									
Location : 2nd Floor Offices									
Thermally Inefficient, Extent : Moderate, Area Affected : 50%									
Location : 2nd Floor Offices									
Roof									
Wood Shingles	100%	Now	\$5,300	2026	* *			A	
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 10%									
Location : Over Backstage Area									
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Over Backstage Area									
Other Observation, Extent : Moderate, Area Affected : 35%									
Location : Throughout Shaded Areas									
Explanation : Green Staining									
Interior									
Floors									
Carpet	50%	4+	\$1,200	2019	\$6,100	3	\$1,500	C	
Staining/Discoloring, Extent : Moderate, Area Affected : 80%									
Location : Second Floor Offices									
Worn/Eroded, Extent : Light, Area Affected : 50%									
Location : Second Floor Offices									
Ceramic Tile	5%			2026	* *	5	\$100	C	
Vinyl Tile	45%			2023	\$8,800	3	\$400	C	
Interior Walls									
Gypsum Board	60%			LIFE	* *	5-10	\$1,800	C	
Masonry: Brick	5%			LIFE	* *	10		C	
Wood	35%			LIFE	* *	5	\$5,100	C	
Ceilings									
AcousTileSusp.Lay-In	25%	Now	\$800	2028	* *	5	\$200	B	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Second Floor									
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%									
Location : Second Floor									
Staining/Discoloring, Extent : Severe, Area Affected : 10%									
Location : Second Floor									
Exposed Struc: Wood	70%			LIFE	* *	10	\$1,600	B	
Gypsum Board	5%			LIFE	* *	5-10	\$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.

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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SWEDISH COTTAGE MARIONETTE THEAT
Asset # : 13426

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2043	* *	5		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : 400 Amps Service							
	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	\$400	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : T-12 Lamps							
	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	\$200	B
	Fire/Smoke Detection								
	No Component	60%							D
	Generic	40%			2028	* *	1-3	\$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

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 SWEDISH COTTAGE MARIONETTE THEAT
Asset # : 13426

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	* *	5	\$400	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Buried In Yard						
		Explanation : 1 Oil Tank, Size Unknown At Time Of Survey						
Conversion Equipment								
Hot Water Boiler	100%			2028	* *	1	\$600	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Boiler Room						
		Explanation : 1 Unit						
Distribution								
Hot Wtr Piping/Pump	100%			2031	* *	4	\$100	B
Terminal Devices								
Air Handler	50%			2028	* *	1	\$400	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Second Floor						
		Explanation : Spilt Units With Reheat Coils For Heating						
Convactor/Radiator	50%			2036	* *	1	\$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	100%			2024	* *	2	\$100	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Second Floor						
		Explanation : Split Units With Reheat Coil For Heating						
Heat Rejection								
Remote Air Cond	100%			2028	* *	2	\$900	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Remote Air Condensers With Compessors Located In Pit Adjacent To Bldg						
		Explanation : Multiple Split Systems						
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,100	B
Exhaust Fans								
Interior	100%			2028	* *	2		B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		B
Water Heater								
Electric	100%			2021	\$200	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Fire Suppression								

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SWEDISH COTTAGE MARIONETTE THEAT
Asset # : 13426

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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** : 1938 / 2011
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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$108,500	
Mechanical		\$37,100
Total	\$108,500	\$37,100
Priority A	\$108,500	
Priority B		\$37,100
Total	\$108,500	\$37,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$70,500		\$11,100	
Interior Architecture	\$62,000		\$600	\$4,000
Electrical	\$1,100	\$400	\$600	\$400
Mechanical	\$5,500	\$2,600	\$2,400	\$2,600
Total	\$139,100	\$3,000	\$14,800	\$6,900
Priority A	\$70,500		\$11,100	
Priority B	\$24,500	\$3,000	\$3,000	\$2,900
Priority C	\$44,000		\$600	\$4,000
Total	\$139,100	\$3,000	\$14,800	\$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
CENTRAL PARK TAVERN ON THE GREEN - 045
Asset # : 1091

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	60%	2-4	\$32,000	LIFE	**	5	\$11,900	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Masonry: Granite	10%			LIFE	**	5	\$3,000	A
Masonry: Limestone	5%			LIFE	**	5	\$1,500	A
Window Wall	25%			2033	**	5	\$18,500	A
Windows								
Aluminum	30%			2031	**	5	\$900	A
Wood	70%			2031	**	5	\$21,400	A
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	**	5-10	\$2,400	A
Masonry: Brick	95%	Now	\$11,600	LIFE	**	5	\$1,600	A
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : East Facade								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : East Facade								
Roof								
Modified Bitumen	25%	Now	\$55,400	2033	**			A
Blisters, Extent : Moderate, Area Affected : 10%								
Location : Over Abandoned Kitchen								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Over Abandoned Kitchen								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Roll Roofing	15%			2024	**	5	\$7,200	A
Slate	45%	Now	\$53,100	LIFE	**			A
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Sloped Glazing	5%			LIFE	**	5	\$38,600	A
Spray-on Foam	10%			2028	**	5	\$3,900	A

Interior

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TAVERN ON THE GREEN - 045
Asset # : 1091

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Carpet	50%	4+	\$4,400	2022	\$44,500	3	\$10,700	C
Worn/Eroded, Extent : Light, Area Affected : 10%								
Location : Throughout Corridor								
Cast in Place Concrete	10%			LIFE	**	5	\$6,200	C
Ceramic Tile	6%			2026	**	5	\$900	C
Quarry Tile	10%			2028	**	5	\$2,100	C
Steel Plate	2%	Now	\$23,300	LIFE	**	1		C
Corrosion/Rusting, Extent : Severe, Area Affected : 30%								
Location : Stair To Basement								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Stair To Basement								
Vinyl Tile	22%			2023	\$31,600	3	\$1,600	C
Interior Walls								
Ceramic Tile	5%			2026	**	5	\$400	C
Gypsum Board	10%			LIFE	**	5-10	\$1,300	C
Plaster	55%			LIFE	**	5-10	\$3,700	C
Wood	30%			LIFE	**	5	\$19,000	C
Ceilings								
Exposed Struc: Wood	15%			LIFE	**	10	\$3,200	B
Gypsum Board	10%			LIFE	**	5-10	\$4,900	B
Plaster	75%			LIFE	**	5-10	\$18,400	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : Abandoned Kitchen								
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Abandoned Kitchen								

Electrical		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%			2043	* *	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated @ 1600 Amperes								
Switchgear / Switchboard								
Fused Disc Sw	80%			2043	* *	5	\$100	B
Fused Disc Sw	20%			2023	\$4,200	5		B
Raceway								
Conduit	50%			2023	\$11,400	1		B
Conduit	40%			2033	* *	1		B
Conduit	10%			2043	* *	1		B
Panelboards								
Molded Case Bkrs	60%			2039	* *	5	\$500	B
Molded Case Bkrs	40%			2031	* *	5	\$300	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	\$9,000	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$900	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Water Main								
Lighting								
Interior Lighting								
Fluorescent	15%			2028	* *	10	\$1,300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : T-8 And Cfl Lamps								
Fluorescent	10%			2023	\$2,200	10	\$900	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : T-12 Lamps								
HID	35%			2023	\$2,200	10	\$100	B
Incandescent	40%			2023	\$8,900	2	\$100	B
Egress Lighting								
Emergency, Service	40%			2028	* *	1		B
Exit, Battery	60%			2028	* *	10	\$400	B
Exterior Lighting								
HID	100%			2028	* *	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	* *	1	\$3,600	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								

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

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Electricity	40%			2049	* *	1		B
		Other Observation, Extent : Light, Area Affected : 40%							
		Location : Supply Duct Of Air Conditioning Unit							
		Explanation : Electric Duct Heater							
	Fuel Oil No 2	60%			2043	* *	5	\$1,800	B
		Other Observation, Extent : Light, Area Affected : 60%							
		Location : Under Ground Adjacent To Boiler Room							
		Explanation : (1) 7500 Gallon Oil Tank							
Conversion Equipment									
	Steam Boiler	100%			2028	* *	1	\$9,400	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Boiler Room							
		Explanation : (3) #2 Oil Burning Steam Boilers the Boilers Plant Appears To Cover Unoccupied Portion Of The Building							
Distribution									
	Steam Piping/Pump	100%			2033	* *	4	\$500	B
		Insul. Deteriorating, Extent : Severe, Area Affected : 25%							
		Location : Boiler Room, No Insulation On Boiler Room Steam Distribution Piping							
Terminal Devices									
	Air Handler	60%			2023	\$37,100	1	\$3,500	B
		Other Observation, Extent : Light, Area Affected : 60%							
		Location : Unknown							
		Explanation : Equipment May Have Been Removed. The Equipment Served Unoccupied Portion Of The Building							
	No Component	40%							D
Air Conditioning									
	Energy Source								
	Electricity	100%			2031	* *	1		B
Terminal Devices									
	Fan Coil - Cooling	100%			2031	* *	1	\$3,100	B
		Other Observation, Extent : Light, Area Affected : 40%							
		Location : Adjacent To Building							
		Explanation : Split Unit With Electric Duct Heater							
Heat Rejection									
	Air Condenser Unit	40%			2031	* *	2	\$2,700	B
	No Component	60%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	60%			LIFE	* *	2-5	\$5,000	B
	Ductwork/Diffusers	40%			LIFE	* *	2-5	\$3,400	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			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation									
	Exhaust Fans								
	Interior	40%			2031	* *	2	\$100	B
		Other Observation, Extent : Light, Area Affected : 40%							
		Location : Fan Room							
		Explanation : Toilet Exhaust Fans							
	Roof	60%			2023	\$5,500	2	\$200	B
		Other Observation, Extent : Light, Area Affected : 60%							
		Location : Assumed To Be Abandoned							
		Explanation : Equipment Served Unoccupied Space							
Plumbing									
	H/C Water Piping								
	Brass/Copper	40%			2049	* *	1		B
	Galv Iron/Steel	60%			2028	* *	1		B
	Water Heater								
	Electric	40%			2022	\$700	4		B
	No Component	60%							D
		Other Observation, Extent : Light, Area Affected : 0%							
		Location : Assumed To Be Abandoned							
		Explanation : Unit Supposedly Served The Unoccupied Portion Of The Building							
	HW Heat Exchanger								
	Low Temp	60%			2023	\$2,100	4	\$800	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Assumed To Be Abandoned							
		Explanation : Equipment Served Unoccupied Space							
	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	\$10,900	4	\$2,000	B
	Fixtures								
	Generic	100%							B
Fire Suppression									
	Sprinkler								
	No Component	60%							D
	Generic	40%			2043	* *	1-2	\$1,100	B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$36,100	
Interior Architecture		\$76,000	
Electrical			\$52,100
Total		\$112,200	\$52,100
Priority A		\$36,100	
Priority B		\$76,000	\$52,100
Total		\$112,200	\$52,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$48,900			
Interior Architecture	\$32,500		\$3,400	
Electrical			\$100	
Mechanical	\$4,500	\$1,200	\$1,800	\$1,800
Total	\$86,000	\$1,200	\$5,300	\$1,800
Priority A	\$48,900			
Priority B	\$15,100	\$1,200	\$1,900	\$1,800
Priority C	\$21,900		\$3,400	
Total	\$86,000	\$1,200	\$5,300	\$1,800



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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$6,400	A
Cast Stone/Terra Cotta	10%			LIFE	**	5	\$9,900	A
Masonry: Brick	80%	Now	\$36,100	LIFE	**	5	\$5,100	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Rusting Masonry Supt, Extent : Light, Area Affected : 5%								
Location : North Facade								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Stucco Over Brick								
Windows								
Wood	100%	Now	\$20,600	2048	**	5	\$3,100	A
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Parapets								
Cast Stone/Terra Cotta	100%			LIFE	**	5-10	\$21,300	A
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Roof								
Cast in Place Concrete	15%	0-2	\$1,400	LIFE	**			A
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Over Basement								
Metal Panel	85%	0-2	\$3,300	2028	**			A
Patching Evident, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Locker Rooms								
Interior								
Floors								
Cast in Place Concrete	50%	2-4	\$5,000	LIFE	**	5	\$13,600	C
Cracking/Crumbling, Extent : Light, Area Affected : 25%								
Location : Throughout Basement								
Mosaic Tile	5%			2036	**	5	\$1,600	C
Slate	35%			LIFE	**	5	\$9,200	C
Wood	10%			2051	**	5	\$2,300	C
Interior Walls								
Ceramic Tile	15%			2026	**	5	\$2,900	C
Plaster	80%			LIFE	**	5-10	\$13,100	C
Wood	5%			LIFE	**	5	\$7,700	C

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

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%	0-2	\$400	2036	* *	5	\$300	B
	Staining/Discoloring, Extent : Moderate, Area Affected : 5%							
	Location : Tennis Shop							
	Water Penetration, Extent : Light, Area Affected : 2%							
	Location : Tennis Shop							
Exposed Concrete	50%	Now	\$76,000	LIFE	* *	5	\$1,000	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Basement And Canopy Over Rear Deck							
	Exposed Reinforcement, Extent : Moderate, Area Affected : 25%							
	Location : Basement And Canopy Over Rear Deck							
Plaster	45%	0-2	\$10,200	LIFE	* *	5	\$3,500	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Locker Rooms, Throughout Basement							
	Water Penetration, Extent : Light, Area Affected : 10%							
	Location : Locker Rooms							

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2033	* *	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Not Accessible								
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	100%			2021	\$11,000	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2023	\$52,100	10	\$7,600	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : T-12 Lamps And Cfl								
Exterior Lighting								
HID	100%			2023	\$3,700	10		B

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

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	* *	5	\$2,600	B
	Buried Tank(s), Extent : Light, Area Affected : 100%							
	Location : Yard							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Yard							
	Explanation : (1) 1,500 Gallon Tank							
Conversion Equipment								
Steam Boiler	100%			2028	* *	1	\$8,200	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement							
	Explanation : (1) #2 Oil Burning Steam Boiler							
Distribution								
Steam Piping/Pump	100%			2033	* *	4	\$400	B
Terminal Devices								
Convactor/Radiator	100%			2028	* *	1	\$2,700	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	* *	1		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,300	B
Exhaust Fans								
Interior	100%			2023	\$13,200	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2033	* *	4	\$800	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : Heat Exchanger On Boiler							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2018	\$10,900	4	\$2,000	B
Backflow Preventer								
Generic	100%			2033	* *	1	\$500	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement							
	Explanation : Backflow Preventor Serves Irrigation System							
Fixtures								
Generic	100%							B

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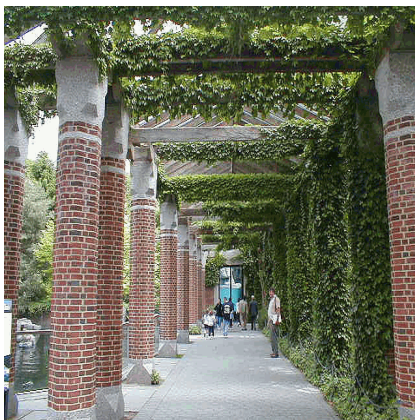
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$366,700	\$366,700
Total	\$366,700	\$366,700
Priority A	\$366,700	\$366,700
Total	\$366,700	\$366,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$7,500			
Interior Architecture	\$39,500			
Electrical				
Total	\$47,000			
Priority A	\$7,500			
Priority B	\$33,000			
Priority C	\$6,500			
Total	\$47,000			



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

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior									
	Exterior Walls								
	Masonry: Brick	90%			LIFE	* *	5	\$13,900	A
	Masonry: Granite	10%			LIFE	* *	5	\$1,200	A
Roof									
	Sloped Glazing	100%			LIFE	* *	5	\$733,400	A
	Recent Replace Evident, Extent : Light, Area Affected : 15%								
	Location : Throughout, 2012								
Interior									
	Floors								
	Paver: Asphalt	100%	0-2	\$6,500	2032	* *	5	\$16,500	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
Ceilings									
	Exposed Struc: Wood	100%			LIFE	* *	10	\$33,000	B
	Recent Replace Evident, Extent : Light, Area Affected : 10%								
	Location : Througout, 2012								
Electrical		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	\$10,100	1		B
	Wiring								
	Thermoplastic	100%			2023	\$9,400	1		B
Lighting									
	Exterior Lighting								
	Incandescent	100%			2023	\$9,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Interior Architecture		\$65,200
Total		\$65,200
Priority C		\$65,200
Total		\$65,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$25,900		\$1,100	
Interior Architecture	\$23,300		\$500	\$600
Electrical	\$100		\$100	
Mechanical	\$2,600	\$100	\$1,900	\$300
Total	\$51,800	\$200	\$3,600	\$900
Priority A	\$25,900		\$1,100	
Priority B	\$10,800	\$200	\$2,000	\$300
Priority C	\$15,100		\$500	\$600
Total	\$51,800	\$200	\$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
CENTRAL PARK ZOO - PENGUIN BUILDING
Asset # : 1074

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

Exterior

Exterior Walls

Glass: Special Gauge	5%			LIFE	**	1		A
Masonry: Brick	85%			LIFE	**	5	\$19,500	A
Masonry: Granite	5%			LIFE	**	5	\$900	A
Masonry: Limestone	5%			LIFE	**	5	\$900	A

Windows

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

Concrete Masonry Unit	10%			LIFE	**	5-10	\$900	A
Masonry: Brick	90%			LIFE	**	5-10	\$10,000	A

Roof

Modified Bitumen	40%			2028	**	10	\$4,200	A
Skylight, Metal/Glass	3%			2033	**	10	\$1,100	A
Slate	57%			LIFE	**	10	\$6,000	A

Interior

Floors

Carpet	15%			2019	\$7,100	3	\$2,300	C
Cast in Place Concrete	50%			LIFE	**	5	\$16,700	C
Ceramic Tile	5%			2026	**	5	\$400	C
Traffic Topping	30%			2023	\$65,200	5	\$2,900	C

Interior Walls

Cast in Place Concrete	15%			LIFE	**	10	\$3,900	C
Concrete Masonry Unit	55%			LIFE	**	5	\$4,600	C
Fabric on Framing	10%			2021	\$20,200	5	\$500	C
Glass: Special Gauge	20%			LIFE	**	1		C

Ceilings

AcousTileSusp.Lay-In	10%			2028	**	5	\$800	B
Exposed Concrete	25%			LIFE	**	5-10	\$2,400	B
Exposed Struc: Steel	10%			LIFE	**	10	\$1,500	B
Plaster	55%			LIFE	**	5-10	\$7,200	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%			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		
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	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	\$6,000	10	\$2,300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : T-12 Lamps								
Incandescent	50%			2023	\$6,000	2	\$100	B
Egress Lighting								
Emergency, Service	50%			2023	\$400	1		B
Exit, Service	50%			2023	\$400	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			
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%			2043	* *	1		B
Conversion Equipment									
	Radiant Heater	10%			2028	* *	2	\$200	B
	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.

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

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	50%			2028	* *	1	\$1,200	B
Ext Pkg Unit - Cooling	50%			2033	* *	2	\$200	B
Distribution								
Chilled Wtr Pipe/Pump	100%			2053	* *	4	\$300	B
Heat Rejection								
Remote Air Cond	100%			2028	* *	2	\$3,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$4,500	B
Exhaust Fans								
Interior	50%			2028	* *	2	\$100	B
Roof	50%			2028	* *	2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2036	* *	1		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Pool Filter/Treatment								
Sand	100%			2036	* *	4	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$15,200		\$400	
Interior Architecture	\$13,600		\$100	
Electrical	\$800			
Mechanical	\$900	\$300	\$1,400	\$300
Total	\$30,600	\$300	\$1,900	\$300
Priority A	\$15,200		\$400	
Priority B	\$5,300	\$300	\$1,400	\$300
Priority C	\$10,100		\$100	
Total	\$30,600	\$300	\$1,900	\$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
CENTRAL PARK ZOO - POLAR BEAR BUILDING
Asset # : 1073

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

Exterior

Exterior Walls

Glass: Special Gauge	5%			LIFE	**	1		A
Masonry: Brick	85%			LIFE	**	5	\$6,800	A
Masonry: Granite	5%			LIFE	**	5	\$300	A
Masonry: Limestone	5%			LIFE	**	5	\$300	A

Windows

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

Cast in Place Concrete	90%			LIFE	**	5	\$10,600	A
Masonry: Limestone	10%			LIFE	**	5-10	\$700	A

Roof

Cast in Place Concrete	90%			LIFE	**	10	\$5,500	A
Skylight, Metal/Glass	10%			2033	**	10	\$1,200	A

Interior

Floors

Cast in Place Concrete	25%			LIFE	**	5	\$2,900	C
Ceramic Tile	10%			2026	**	5	\$300	C
Slate	65%			LIFE	**	5	\$3,700	C

Interior Walls

Cast in Place Concrete	70%			LIFE	**	10	\$6,400	C
Concrete Masonry Unit	30%			LIFE	**	5	\$900	C

Ceilings

Exposed Concrete	25%			LIFE	**	5-10	\$800	B
Gypsum Board	20%			LIFE	**	5-10	\$1,800	B
Plaster	55%			LIFE	**	5-10	\$2,500	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

Transformers

Dry Type	100%			2021	\$14,700	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	\$22,900	1		B
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Panelboards

Fused Disc Sw	10%			2022	\$1,200	5		B
Molded Case Bkrs	90%			2022	\$10,700	5		B

Wiring

Thermoplastic	100%			2023	\$16,000	1		B
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Motor Controllers

Locally Mounted	100%			2021	\$4,500	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		
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 \$2,100 10 \$800 B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : T-12 Lamps

Incandescent

50% 2018 \$2,100 2 B

Exterior Lighting

HID

100% 2018 \$100 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

Heating

Energy Source

Utility Steam

100% 2043 * * 1 B

Conversion Equipment

Radiant Heater

100% 2023 \$9,500 2 \$800 B

Other Observation, Extent : Light, Area Affected : 100%

Location : Various Areas

Explanation : Steam Unit Heaters

Distribution

Steam Piping/Pump

100% 2033 * * 4 \$100 B

Air Conditioning

Energy Source

Electricity

100% 2039 * * 1 B

Conversion Equipment

Reciprocating

Compr/Chiller

100% 2028 * * 1 \$800 B

Terminal Devices

Direct Expansion

100% 2028 * * 1 B

Heat Rejection

Air Condenser Unit

100% 2028 * * 2 \$1,200 B

Ventilation

Distribution

Ductwork/Diffusers

100% LIFE * * 2-5 \$1,600 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 \$300 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			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Sump Pump(s)								
	Rigid Piping	100%			2028	* *	4	\$1,300	B
	Pool Filter/Treatment								
	Sand	100%			2036	* *	4	\$400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$63,500	
Interior Architecture		\$51,700
Mechanical		\$49,500
Total	\$63,500	\$101,300
Priority A	\$63,500	
Priority B		\$49,500
Priority C		\$51,700
Total	\$63,500	\$101,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$100,500			
Interior Architecture	\$28,500		\$500	\$700
Electrical	\$500	\$300	\$1,100	\$300
Mechanical	\$3,100	\$900	\$1,500	\$900
Total	\$132,600	\$1,300	\$3,100	\$1,900
Priority A	\$100,500			
Priority B	\$20,100	\$1,300	\$2,600	\$1,200
Priority C	\$12,000		\$500	\$700
Total	\$132,600	\$1,300	\$3,100	\$1,900



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - RECEIVING AREA/HOSP
Asset # : 1090

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$25,500	LIFE	* *	5	\$7,200	A
Horizontal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Above Garage Doors								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Above Garage Doors								
Wood Overhead Doors	10%	0-2	\$6,100	2028	* *	5	\$2,000	A
Split/Cracked, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Windows								
Aluminum	35%			2031	* *	5	\$100	A
Steel	65%	Now	\$7,000	2048	* *	5	\$700	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Parapets								
Masonry: Brick	95%			LIFE	* *	5-10	\$18,000	A
Pre-Cast Concrete	5%			LIFE	* *	5	\$1,700	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		
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	\$29,700	2033	**			A	
	Blisters, Extent : Moderate, Area Affected : 25%								
	Location : Over Office								
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 20%								
	Location : Over Office								
	Water Penetration, Extent : Moderate, Area Affected : 15%								
	Location : Over Restroom								
	Worn/Eroded, Extent : Moderate, Area Affected : 30%								
	Location : Over Office								
Modified Bitumen	10%	Now	\$15,900	2033	**			A	
	Blisters, Extent : Moderate, Area Affected : 25%								
	Location : Over Lockers								
	Seams Open/Split, Extent : Moderate, Area Affected : 35%								
	Location : Over Lockers								
	Worn/Eroded, Extent : Moderate, Area Affected : 25%								
	Location : Over Lockers								
Modified Bitumen	10%			2023	\$15,900	10	\$2,100	A	
Skylight, Metal/Glass	5%			2043	**	10	\$3,500	A	
Slate	50%	Now	\$63,500	LIFE	**			A	
	Broken/Missing Elements, Extent : Moderate, Area Affected : 35%								
	Location : Throughout								
	Worn/Eroded, Extent : Moderate, Area Affected : 35%								
	Location : Throughout								
Interior									
Floors									
Cast in Place Concrete	40%			LIFE	**	5	\$18,000	C	
Ceramic Tile	10%			2026	**	5	\$1,000	C	
Vinyl Tile	50%	4+	\$2,600	2023	\$51,700	3	\$1,900	C	
	Loose Units, Extent : Moderate, Area Affected : 10%								
	Location : Offices								
Interior Walls									
Ceramic Tile	5%			2032	**	5	\$100	C	
Concrete Masonry Unit	25%			LIFE	**	5	\$300	C	
Masonry: Brick	60%			LIFE	**	10	\$300	C	
Plaster	10%			LIFE	**	5-10	\$100	C	
Ceilings									
AcousTileSusp.Lay-In	10%			2028	**	5	\$1,500	B	
Exposed Struc: Steel	10%			LIFE	**	10	\$3,000	B	
Exposed Struc: Wood	10%			LIFE	**	10	\$2,200	B	
Plaster	70%			LIFE	**	5-10	\$17,800	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

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

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations 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			
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%			2021	\$14,700	5		B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : One 25 Kva 480hv - 208/120lv									
Switchgear / Switchboard									
	Molded Case Bkrs	100%			2033	* *	5	\$100	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	\$1,500	B
Generators									
	Diesel	100%			2026	* *	1	\$1,900	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Outside									
Explanation : Two-100 Kw Feed Emergency Service To Tropical & Penguin Building									
Batteries									
	Lead/Acid	100%			2016	\$700	5	\$200	B
Fuel Storage									
	Main Tank	100%			2038	* *	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Outside									
Explanation : Two 80 Gals									
Lighting									
Interior Lighting									
	Fluorescent	100%			2023	\$17,600	10	\$6,300	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : T-12 Lamps									
Egress Lighting									
	Emergency, Service	100%			2018	\$1,200	1		B
Exterior Lighting									
	HID	100%			2023	\$200	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 ZOO - RECEIVING AREA/HOSP

Asset # : 1090

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Campus Steam	100%			2043	**	1		B
	Conversion Equipment								
	Heat Exchanger	60%			2026	**	1	\$2,000	B
	Pres. Reducing Valve/LP Steam	40%			2026	**	5	\$200	B
	Distribution								
	Hot Wtr Piping/Pump	60%			2031	**	4	\$300	B
	Steam Piping/Pump	40%			2033	**	4	\$100	B
	Terminal Devices								
	Air Handler	40%			2023	\$17,800	1	\$1,700	B
	Convactor/Radiator	20%			2028	**	1	\$400	B
	Fan Coil Unit/Heat	40%			2023	\$49,500	1	\$900	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2039	**	1		B
	Conversion Equipment								
	Reciprocating Compr/Chiller	100%			2023	\$28,100	1	\$3,200	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	**	2-5	\$6,100	B
	Exhaust Fans								
	Roof	100%			2028	**	2	\$200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$400			
Interior Architecture	\$14,600			
Mechanical			\$600	
Total	\$15,000		\$600	
Priority A	\$400			
Priority B			\$600	
Priority C	\$14,600			
Total	\$15,000		\$600	



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - SEA LION
Asset # : 1088

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

Exterior

Exterior Walls

Glass: Special Gauge

95%

LIFE

* *

1

A

Metal Panel

5%

2-4

\$400

2043

* *

5

\$900

A

*Corrosion/Rusting, Extent : Light, Area Affected : 10%**Location : Throughout*

Interior

Floors

Cast in Place Concrete

100%

LIFE

* *

5

\$29,200

C

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

Plumbing

H/C Water Piping

Galv Iron/Steel

100%

2036

* *

1

B

Storm Drain Piping

Cast Iron

100%

LIFE

* *

1

B

Pool Filter/Treatment

Sand

100%

2036

* *

4

\$1,100

B

*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.*

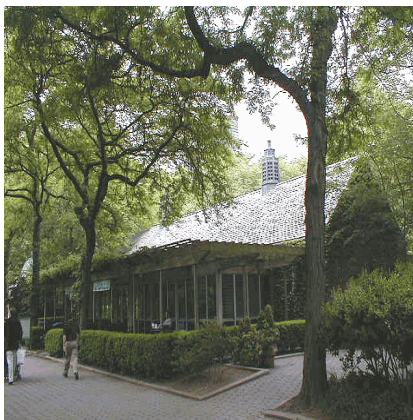
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Electrical		\$52,500
Total		\$52,500
Priority B		\$52,500
Total		\$52,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$11,200		\$100	
Interior Architecture	\$4,000		\$300	\$400
Electrical	\$200	\$100	\$100	\$200
Mechanical	\$700	\$300	\$500	\$200
Total	\$16,100	\$400	\$1,000	\$800
Priority A	\$11,200		\$100	
Priority B	\$2,900	\$400	\$600	\$400
Priority C	\$1,900		\$300	\$400
Total	\$16,100	\$400	\$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
CENTRAL PARK ZOO - STAFF FACILITY & CAFETERIA
Asset # : 1089

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	**	5	\$3,200	A
Masonry: Limestone	5%			LIFE	**	5	\$200	A
Window Wall	10%			2033	**	5	\$800	A
Wood Overhead Doors	5%	0-2	\$1,100	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
Roof								
Slate	100%	Now	\$8,400	LIFE	**			A
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	**	5	\$1,500	C
Ceramic Tile	40%			2032	**	5	\$700	C
Quarry Tile	25%			2036	**	5	\$600	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	**	5-10	\$200	C
Masonry: Brick	27%			LIFE	**	10	\$100	C
Plaster	40%			LIFE	**	5-10	\$200	C
SGFT/Glazed Masonry	10%			LIFE	**	10		C
Ceilings								
AcousTileConcealSpLn	5%			2028	**	5	\$100	B
Exposed Struc: Wood	35%			LIFE	**	10	\$900	B
Plaster	60%			LIFE	**	5-10	\$1,800	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								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$52,500	5	\$100	B
Raceway								
Conduit	100%			2023	\$10,100	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 - STAFF FACILITY & CAFETERIA

Asset # : 1089

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Panelboards									
	Fused Disc Sw	10%			2022	\$1,200	5		B
	Molded Case Bkrs	90%			2022	\$10,700	5	\$100	B
Wiring									
	Thermoplastic	100%			2023	\$10,000	1		B
Motor Controllers									
	Locally Mounted	100%			2021	\$8,500	5		B
Ground									
Grounding Devices									
	Generic	100%			LIFE	* *	5	\$100	B
Lighting									
Interior Lighting									
	Fluorescent	70%			2023	\$4,300	10	\$700	B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout The Building								
	Explanation : T-12 Lamps								
	Fluorescent	30%			2023	\$1,800	10	\$300	B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Explanation : T-5 Lamps - Compact Fluorescent								
Egress Lighting									
	Emergency, Battery	50%			2023	\$300	10	\$100	B
	Exit, LED	20%			2051	* *	1		B
	Exit, Service	30%			2023	\$100	1		B
Exterior Lighting									
	HID	100%			2023	\$2,200	10		B
Alarm									
Security System									
	No Component	50%							D
	Generic	50%			2031	* *	1	\$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								
Utility Steam	100%			2043	* *	1		B
Conversion Equipment								
Heat Exchanger	50%			2026	* *	1	\$300	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.
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** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK ZOO - STAFF FACILITY & CAFETERIA

Asset # : 1089

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Terminal Devices								
	Air Handler	60%			2023	\$4,500	1	\$400	B
	Convactor/Radiator	40%			2028	* *	1	\$200	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2039	* *	1		B
	Conversion Equipment								
	Reciprocating	60%			2033	* *	1	\$300	B
	Compr/Chiller								
	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	\$700	B
	Heat Rejection								
	Air Condenser Unit	50%			2028	* *	2	\$400	B
	Remote Air Cond	50%			2028	* *	2	\$400	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,000	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	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$52,600	\$52,600
Electrical		\$49,400
Mechanical		\$45,500
Total	\$52,600	\$147,500
Priority B		\$94,900
Priority C	\$52,600	\$52,600
Total	\$52,600	\$147,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$38,700		\$700	
Interior Architecture	\$35,900		\$300	
Electrical	\$7,600		\$100	\$100
Mechanical	\$3,800	\$1,200	\$2,300	\$1,400
Total	\$86,000	\$1,200	\$3,400	\$1,500
Priority A	\$38,700		\$700	
Priority B	\$41,000	\$1,200	\$2,300	\$1,500
Priority C	\$6,300		\$300	
Total	\$86,000	\$1,200	\$3,400	\$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		
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	5%			LIFE	**	1		A
Masonry: Brick	85%			LIFE	**	5	\$11,400	A
Masonry: Granite	5%			LIFE	**	5	\$500	A
Masonry: Limestone	5%			LIFE	**	5	\$500	A

Windows

Aluminum	90%			2031	**	5	\$600	A
Metal Louvers	10%			2026	**	10	\$400	A

Roof

Metal Panel	5%			2028	**	10	\$500	A
Slate	45%			LIFE	**	10	\$2,500	A
Sloped Glazing	40%			LIFE	**	5	\$60,000	A
Not Accessible	10%							D

Interior

Floors

Cast in Place Concrete	15%			LIFE	**	5	\$8,600	C
Ceramic Tile	5%			2026	**	5	\$700	C
Wood	80%			2038	**	5	\$19,600	C

Interior Walls

Concrete Masonry Unit	25%			LIFE	**	5	\$4,000	C
Glass: Special Gauge	10%			LIFE	**	1		C
Wood	65%			LIFE	**	5	\$105,300	C

Ceilings

AcousTileConcealSpLn	15%			2028	**	5	\$2,500	B
Exposed Struc: Steel	10%	0-2	\$15,700	LIFE	**			B

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

Exposed Struc: Wood	55%			LIFE	**	10	\$10,800	B
Metal Panel	10%			LIFE	**	5	\$3,300	B
Plaster	10%			LIFE	**	5-10	\$2,300	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

Transformers

Dry Type	100%			2021	\$23,600	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	\$31,500	5	\$200	B
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Raceway

Conduit	100%			2023	\$10,100	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		
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%			2022	\$4,800	5		B
Molded Case Bkrs	80%			2022	\$19,100	5	\$200	B
Wiring								
Thermoplastic	100%			2023	\$9,400	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$11,000	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$300	B
Lighting								
Interior Lighting								
Fluorescent	50%			2018	\$27,400	10	\$4,000	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	\$22,000	10	\$3,200	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	\$5,500	2		B
Egress Lighting								
Emergency, Service	40%			2018	\$600	1		B
Emergency, Battery	10%			2018	\$400	10	\$200	B
Exit, Service	50%			2018	\$800	1		B
Exterior Lighting								
HID	100%			2018	\$3,900	10		B
Alarm								
Fire/Smoke Detection								
Under Construction	100%							D

Mechanical		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%			2033	* *	1		B
Conversion Equipment								
Heat Exchanger	100%			2026	* *	1	\$4,300	B
Distribution								
Hot Wtr Piping/Pump	100%			2031	* *	4	\$600	B
Terminal Devices								
Air Handler	80%			2023	\$45,500	1	\$4,300	B
Convactor/Radiator	20%			2028	* *	1	\$600	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		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
Air Conditioning									
	Energy Source								
	Electricity	100%			2039	* *	1		B
	Conversion Equipment								
	Int Pkg Unit - Cooling	20%			2021	\$27,200	2	\$100	B
	No Component	80%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,700	B
	Exhaust Fans								
	Interior	100%			2023	\$13,900	2	\$300	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2028	* *	1		B
	HW Heat Exchanger								
	Low Temp	100%			2033	* *	4	\$900	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	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 722 **Lot** : 57 **BIN** : 1012811

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$68,000	\$61,200
Electrical			\$48,200
Total		\$68,000	\$109,500
Priority A		\$68,000	\$61,200
Priority B			\$48,200
Total		\$68,000	\$109,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$11,800	\$49,500	\$1,400	
Interior Architecture	\$8,900		\$7,300	
Electrical	\$3,900	\$6,000	\$4,100	\$7,400
Mechanical	\$45,800	\$7,900	\$20,900	\$8,600
Elevators/Escalators	\$11,800	\$11,800	\$11,800	\$11,800
Total	\$82,300	\$75,200	\$45,600	\$27,800
Priority A	\$11,800	\$49,500	\$1,400	
Priority B	\$61,600	\$25,700	\$36,900	\$27,800
Priority C	\$8,900		\$7,300	
Total	\$82,300	\$75,200	\$45,600	\$27,800



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

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

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

DEPT. OF PARKS & RECREATION - 846
CHELSEA RECREATION CENTER AND POOL
Asset # : 13442

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Masonry: Brick	75%			LIFE	**	5	\$54,000	A	
Masonry: Brick	10%	2-4	\$11,800	LIFE	**	5	\$7,200	A	
Efflorescence, Extent : Moderate, Area Affected : 10%									
Location : Bulkheads									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%									
Location : Bulkheads									
Weepholes Not Funct, Extent : Moderate, Area Affected : 10%									
Location : Bulkheads									
Window Wall	15%			2040	**	5	\$40,500	A	
Windows									
Aluminum	97%			2036	**	5	\$2,800	A	
Metal Louvers	3%			2029	**	10	\$500	A	
Parapets									
Masonry: Brick	70%			LIFE	**	5	\$3,600	A	
Metal Rail	30%			2033	**	5-10	\$28,200	A	
Roof									
Modified Bitumen	85%			2025	**	10	\$29,300	A	
Skylight, Metal/Glass	15%	Now	\$68,000	2040	**			A	
Water Penetration, Extent : Moderate, Area Affected : 20%									
Location : Third Floor Gym									
Interior									
Floors									
Cast in Place Concrete	5%			LIFE	**	5	\$9,200	C	
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Basement Area On West Side, Room 007									
Ceramic Tile	10%			2029	**	5	\$8,400	C	
Terrazzo	10%			LIFE	**	5	\$6,500	C	
Vinyl Tile	70%			2025	**	3	\$22,000	C	
Wood	5%			2048	**	5	\$7,900	C	
Interior Walls									
Cast in Place Concrete	22%			LIFE	**			C	
Ceramic Tile	5%			2029	**	5	\$2,000	C	
Concrete Masonry Unit	5%	Now	\$3,700	LIFE	**	5	\$800	C	
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Men's Locker Room									
Glass: Single Pane	3%			LIFE	**	5	\$900	C	
Gypsum Board	50%			LIFE	**	5	\$12,100	C	
SGFT/Glazed Masonry	15%			LIFE	**			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
CHELSEA RECREATION CENTER AND POOL

Asset # : 13442

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

Interior

Ceilings

AcousTileSusp.Lay-In	55%			2033	* *	5	\$46,100	B
Exposed Struc: Steel	5%			LIFE	* *			B
Gypsum Board	10%			LIFE	* *	5	\$10,500	B

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

Location : Men's Locker Room

Metal Panel	25%			LIFE	* *	5	\$26,200	B
Plaster	5%			LIFE	* *	5	\$2,600	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%			2046	* *	5	\$300	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : Main Disconnect Switch Rated @ 3000 Amps

Switchgear / Switchboard

Fused Disc Sw	100%			2046	* *	5	\$300	B
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Raceway

Conduit	100%			2046	* *	1		B
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Panelboards

Fused Disc Sw	10%			2042	* *	5	\$100	B
Molded Case Bkrs	90%			2042	* *	5	\$1,300	B

Wiring

Thermoplastic	100%			2046	* *	1		B
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Motor Controllers

Locally Mounted	100%			2037	* *	5	\$400	B
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Ground

Grounding Devices

Generic	100%			LIFE	* *	5	\$800	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Basement Water Main

Explanation : Connected With Main Water Pipe

Stand-by Power

Transfer Switches

Automatic	100%			2037	* *	1	\$17,300	B
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Generators

Diesel	100%			2033	* *	1	\$21,700	B
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Batteries

Lead/Acid	100%			2015	\$600	5	\$2,100	B
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Fuel Storage

Day Tank	50%			2042	* *	5	\$5,200	B
Main Tank	50%			2055	* *	5	\$800	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
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

Lighting

Interior Lighting
Fluorescent

94% 2028 * * 10 \$48,200 B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : T-8 Tubes & Compact Fluorescent Lamps

HID

6% 2028 * * 10 \$100 B

Egress Lighting

Exit, Service 100% 2028 * * 1 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% 2046 * * 1 B

Conversion Equipment

Furnace 20% 2028 * * 1 \$5,600 B

Other Observation, Extent : Light, Area Affected : 20%

Location : Basement Pool Filter Area

Explanation : 1 Unit

Hot Water Boiler

80% 2037 * * 1 \$22,200 B

Other Observation, Extent : Light, Area Affected : 80%

Location : 6th Floor Boiler Room

Explanation : 12 Units

Distribution

Hot Wtr Piping/Pump 100% 2042 * * 4 \$4,100 B

Terminal Devices

Air Handler 40% 2028 * * 1 \$13,900 B

Convactor/Radiator 50% 2037 * * 1 \$9,100 B

Fan Coil Unit/Heat 10% 2028 * * 1 \$1,800 B

Air Conditioning

Energy Source

Electricity 100% 2042 * * 1 B

Conversion Equipment

Reciprocating 95% 2028 * * 1 \$24,700 B

Compr/Chiller 5% 2028 * * 2 \$200 B

Ext Pkg Unit - Cooling 5% 2028 * * 2 \$200 B

Distribution

Chilled Wtr Pipe/Pump 100% 2046 * * 4 \$4,100 B

Heat Rejection

Air Condenser Unit 100% 2028 * * 2 \$39,000 B

Ventilation

Distribution

Ductwork/Diffusers 100% LIFE * * 2-5 \$31,200 B

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DEPT. OF PARKS & RECREATION - 846
CHELSEA RECREATION CENTER AND POOL
Asset # : 13442

Mechanical		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Ventilation									
Exhaust Fans									
Interior	60%			2028	* *	2	\$1,000	B	
Roof	40%			2028	* *	2	\$700	B	
Plumbing									
H/C Water Piping									
Galv Iron/Steel	100%			2037	* *	1		B	
Water Heater									
Gas Fired	100%			2019	\$14,500	2	\$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%			2025	* *	4	\$1,300	B	
Pool Filter/Treatment									
Sand	100%	Now	\$27,200	2037	* *	4	\$13,900	B	
Other Observation, Extent : Severe, Area Affected : 20%									
Location : Basement Pool Filter Area									
Explanation : Circulation Pump #2 Is Not In Service									
Sewage Ejector(s)									
Electric	100%			2028	* *	4	\$1,300	B	
Fixtures									
Generic	100%							B	
Vertical Transport									
Elevators									
Geared Traction	60%			LIFE	* *			C	
Other Observation, Extent : Light, Area Affected : 60%									
Location : B-6									
Explanation : 1 Unit									
Hydraulic	40%			LIFE	* *			C	
Other Observation, Extent : Light, Area Affected : 40%									
Location : 1, L, 2									
Explanation : 1 Unit									

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

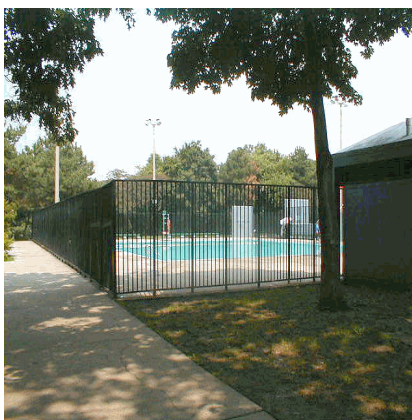
Asset Name : CLAREMONT PARK INTERMEDIATE POOL
Address : TELLER-MORRIS-MT.EDEN AVES
Borough : BRONX **Agency's Number** : X008-05
Program / Asset # : PAR0067.005 / 258 **Yr Built/Renovated** :
Area Sq Ft : 4,575 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Jun-2011 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 2788 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture	\$26,800			
Electrical				\$1,500
Mechanical		\$500		
Total	\$26,800	\$500		\$1,500
Priority A				
Priority B		\$500		\$1,500
Priority C	\$26,800			
Total	\$26,800	\$500		\$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
CLAREMONT PARK INTERMEDIATE POOL
Asset # : 258

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

Exterior

Exterior Walls

Cast in Place Concrete	100%			LIFE	* *	5	\$22,400	A
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Interior

Floors

Cast in Place Concrete	100%	2-4	\$26,800	LIFE	* *	5	\$12,300	C
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Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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	\$1,500	10		B
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Mechanical		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

H/C Water Piping

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

Sand	100%			2027	* *	4	\$1,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$57,400		\$8,200	
Interior Architecture	\$32,800		\$4,300	\$900
Electrical	\$1,000	\$800	\$1,000	\$800
Mechanical	\$6,300	\$1,700	\$3,100	\$1,500
Total	\$97,600	\$2,500	\$16,500	\$3,200
Priority A	\$57,400		\$8,200	
Priority B	\$26,100	\$2,500	\$4,100	\$2,300
Priority C	\$14,000		\$4,300	\$900
Total	\$97,600	\$2,500	\$16,500	\$3,200



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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
CLEARVIEW PARK COUNTRY CLUB CLUB HOUSE
Asset # : 13884

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

Exterior

Exterior Walls

Masonry: Brick	65%			LIFE	**	5	\$21,300	A
Masonry: Brick	25%			LIFE	**	5	\$8,200	A
Stucco Cement	5%			2036	**	5	\$2,100	A
Wood	5%	Now	\$10,100	2028	**	5	\$2,100	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	\$21,200	A
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Roof

Metal Panel	25%			2036	**	10	\$7,100	A
Slate	75%	Now	\$21,900	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	\$47,500	3	\$12,400	C
Cast in Place Concrete	15%			LIFE	**	5	\$8,300	C
Ceramic Tile	10%			2032	**	5	\$1,300	C
Vinyl Tile	10%			2028	**	3	\$500	C

Interior Walls

Ceramic Tile	5%			2032	**	5	\$500	C
Gypsum Board	20%			LIFE	**	5-10	\$3,400	C
Plaster	65%			LIFE	**	5-10	\$5,600	C
Wood	10%			LIFE	**	5	\$8,100	C

Ceilings

Exposed Struc: Steel	25%			LIFE	**	10	\$6,300	B
Gypsum Board	15%			LIFE	**	5-10	\$6,500	B

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

Location : Dining Room

Plaster	60%			LIFE	**	5-10	\$13,100	B
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Electrical	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%			2043	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : 1 Electrical Service Rated @ 800 Amperes

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DEPT. OF PARKS & RECREATION - 846
CLEARVIEW PARK COUNTRY CLUB CLUB HOUSE
Asset # : 13884

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
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								
Generic	100%			LIFE	* *	5	\$300	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	\$5,400	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	\$600	B
Exit, LED	70%			2051	* *	1		B
Exterior Lighting								
HID	100%			2028	* *	10		B
Alarm								
Security System								
Generic	100%			2028	* *	1	\$3,200	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	\$5,200	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		
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		
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	\$4,200	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement Boiler Room								
	Explanation : 1 Unit								
	Distribution								
	Hot Wtr Piping/Pump	100%			2039	* *	4	\$600	B
	Terminal Devices								
	Convactor/Radiator	90%			2036	* *	1	\$2,500	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	\$3,900	B
	R-134a Refrigerant, Extent : Light, Area Affected : 100%								
	Location : 3 Units - Outside The Building								
	Terminal Devices								
	Direct Expansion	100%			2028	* *	1		B
	Heat Rejection								
	Remote Air Cond	100%			2028	* *	2	\$5,900	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,500	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	2	\$100	B
	Sanitary Piping								
	Cast Iron	100%	Now	\$1,000	LIFE	* *	1		B
	Blockage /Clogged, Extent : Severe, Area Affected : 5%								
	Location : Basement Eletrical Room								
	Backflow Preventer								
	Generic	100%			2028	* *	1	\$500	B
	Fixtures								
	Generic	100%							B
Fire Suppression									
	Sprinkler								
	Generic	100%			2043	* *	1-2	\$2,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$23,700		\$400	
Interior Architecture	\$7,500		\$500	\$100
Electrical	\$2,200	\$200	\$200	\$300
Mechanical	\$700	\$300	\$300	\$200
Total	\$34,100	\$500	\$1,500	\$600
Priority A	\$23,700		\$400	
Priority B	\$6,300	\$500	\$600	\$400
Priority C	\$4,200		\$500	\$100
Total	\$34,100	\$500	\$1,500	\$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
CLOVE LAKES PARK BOATHOUSE / RESTAURANT
Asset # : 4497

Architecture		Current Repair			Future Replacement		Maintenance	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Fieldstone	90%			LIFE	**	5	\$3,200	A
Wood	10%			2028	**	5	\$1,200	A
Windows								
Aluminum	15%			2031	**	5	\$100	A
Steel	65%	Now	\$15,000	2048	**	5	\$1,600	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Wood	20%			2031	**	5	\$800	A
Roof								
Roll Roofing	15%			2019	\$5,000	5	\$1,900	A
Skylight, Plastic	5%			2036	**	1		A
Slate	80%			LIFE	**	10	\$6,100	A
Interior								
Floors								
Carpet	25%			2022	\$3,600	3	\$900	C
Cast in Place Concrete	20%			LIFE	**	5	\$2,200	C
Ceramic Tile	10%			2032	**	5	\$300	C
Quarry Tile	10%			2036	**	5	\$400	C
Wood	35%	0-2	\$1,800	2051	**	5	\$800	C
Uneven Surface, Extent : Moderate, Area Affected : 10%								
Location : Bar Area								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Main Dining Room								
Explanation : Laminate Wood								
Interior Walls								
Plaster	85%			LIFE	**	5-10	\$1,000	C
SGFT/Glazed Masonry	5%			LIFE	**	10		C
Wood	10%			LIFE	**	5	\$1,100	C
Ceilings								
Exposed Struc: Wood	20%			LIFE	**	10	\$800	B
Gypsum Board	15%			LIFE	**	5-10	\$1,300	B
Plaster	65%			LIFE	**	5-10	\$2,800	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								
Fused Disc Sw	100%			2033	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Switch Rated @ 200 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.

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** 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	\$4,600	1		B	
Conduit	20%			2033	* *	1		B	
Panelboards									
Fused Disc Sw	40%			2022	\$4,400	5	\$100	B	
Molded Case Bkrs	40%			2031	* *	5	\$100	B	
Molded Case Bkrs	20%			2022	\$2,200	5		B	
Wiring									
Braided Cloth	20%	2-4	\$1,100	2048	* *	1		B	
	Insulation Aged, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
Thermoplastic	80%			2033	* *	1		B	
Ground									
Grounding Devices									
Generic	100%	0-2	\$900	LIFE	* *	5	\$100	B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
	Explanation : Corroded								
Lighting									
Interior Lighting									
Fluorescent	30%			2023	\$2,900	10	\$500	B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
	Explanation : T-12 Lamps								
Incandescent	70%			2023	\$6,800	2		B	
Egress Lighting									
Emergency, Battery	50%			2028	* *	10	\$200	B	
Exit, Service	50%			2028	* *	1		B	
Exterior Lighting									
Incandescent	100%			2023	\$3,300	2		B	
Alarm									
Security System									
Generic	100%			2023	\$19,000	1	\$2,100	B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout The Building								
	Explanation : Intrusion Alarm System								

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

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*** 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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Furnace	35%			2028	* *	1	\$300	B
Hot Water Boiler	65%			2036	* *	1	\$500	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 2 Natural Gas Fired Hot Water Boilers								
Distribution								
Hot Wtr Piping/Pump	100%			2039	* *	4	\$100	B
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Location : Tenant Installed								
Terminal Devices								
Convactor/Radiator	100%			2036	* *	1	\$500	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Tenant Installed								
Explanation : Dining Porch Heated By Radiant Piping Under Floor								
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	\$1,500	B
Exhaust Fans								
Interior	10%			2023	\$600	2		B
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2043	* *	1		B
Water Heater								
Electric	100%			2021	\$300	4		B
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Location : Tenant Installed								
HW Heat Exchanger								
Low Temp	100%			2043	* *	4	\$200	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : Tenant Installed								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$41,600			
Interior Architecture	\$4,800			\$100
Electrical	\$7,400			
Mechanical				\$100
Total	\$53,900			\$100
Priority A	\$41,600			
Priority B	\$9,300			\$100
Priority C	\$3,000			\$100
Total	\$53,900			\$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
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	\$14,800	LIFE	**	5	\$2,300	A
	Horizontal Cracks, Extent : Moderate, Area Affected : 15%							
	Location : Above Windows							
	Rusting Masonry Supt, Extent : Moderate, Area Affected : 15%							
	Location : East Facade, West Facade							
Masonry: Granite	5%	Now	\$1,900	LIFE	**	5	\$100	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%							
	Location : East Facade, West Facade							
Wood Overhead Doors	15%	Now	\$14,800	2043	**	5	\$1,100	A
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
	Location : East Facade							
	Split/Cracked, Extent : Moderate, Area Affected : 25%							
	Location : East Facade							
Windows								
Steel	100%	Now	\$8,100	2048	**	5	\$900	A
	Bent/Warped Elements, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Corrosion/Rusting, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Deteriorated Finish, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Roof								
Metal Panel	95%			2028	**	10	\$5,500	A
Skylight, Metal/Glass	5%	Now	\$2,100	2033	**			A
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	**	5	\$5,500	C
Vinyl Tile	25%			2023	\$3,900	3	\$200	C
Interior Walls								
Masonry: Brick	75%			LIFE	**	10	\$100	C
Plaster	25%			LIFE	**	5-10	\$100	C
Ceilings								
Exposed Concrete	75%			LIFE	**	5-10	\$1,600	B
Plaster	25%			LIFE	**	5-10	\$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

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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	50%			2022	\$5,500	5		B
	Molded Case Bkrs	50%			2022	\$5,500	5		B
Wiring									
	Braided Cloth	50%	2-4	\$7,400	2048	* *	1		B
	Insulation Aged, Extent : Moderate, Area Affected : 100%								
	Location : Throughout The Building								
	Thermoplastic	50%			2033	* *	1		B
Motor Controllers									
	Locally Mounted	100%			2021	\$4,100	5		B
Lighting									
	Interior Lighting								
	Fluorescent	100%			2023	\$2,400	10	\$1,000	B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout The Building								
	Explanation : T-12 Lamps								
	Exterior Lighting								
	HID	100%			2023	\$100	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
Heating									
Energy Source									
	Electricity	10%			2043	* *	1		B
	No Component	90%							D
Conversion Equipment									
	Radiant Heater	10%			2028	* *	2	\$100	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Office Area								
	Explanation : Electric Baseboard Radiant Heaters								
	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	\$300	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	\$1,900	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.*

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*** 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			
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
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$100,200	
Total	\$100,200	
Priority A	\$100,200	
Total	\$100,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$56,400			
Interior Architecture	\$21,200			
Electrical	\$1,600			
Mechanical	\$300	\$100	\$200	\$100
Total	\$79,500	\$100	\$200	\$100
Priority A	\$56,400			
Priority B	\$10,100	\$100	\$200	\$100
Priority C	\$13,100			
Total	\$79,500	\$100	\$200	\$100



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK COMFORT STATION
Asset # : 4499

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	\$100,200	LIFE	* *	5	\$10,200	A
Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
Location : Above Windows, Throughout								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : At Windows								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : South Facade, Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : South Facade, Throughout								
Windows								
Steel	100%	Now	\$27,700	2048	* *	5	\$3,000	A
Bent/Warped Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Slate	100%	0-2	\$28,700	LIFE	* *			A
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Employee Room								
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	* *	5	\$3,200	C
Quarry Tile	70%	Now	\$7,900	2028	* *	5	\$1,300	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Restrooms								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Around Toilets								
Interior Walls								
Plaster	70%	Now	\$3,200	LIFE	* *	5	\$500	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
SGFT/Glazed Masonry	30%			LIFE	* *	10	\$400	C
Ceilings								
Plaster	100%	Now	\$8,100	LIFE	* *	5	\$1,500	B
Paint Peeling, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Employee Room								

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

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK COMFORT STATION

Asset # : 4499

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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	\$1,600	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	\$2,200	10	\$300	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	\$1,300	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%			2043	* *	5	\$200	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	\$800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Utility Room</i>								
<i>Explanation : (1) #2 Oil Burning 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
CLOVE LAKES PARK COMFORT STATION
Asset # : 4499

Mechanical		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									
	Distribution								
	Steam Piping/Pump	100%			2033	* *	4		B
	Terminal Devices								
	Convactor/Radiator	100%			2028	* *	1	\$200	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	\$700	B
	Exhaust Fans								
	Interior	100%			2023	\$900	2		B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2028	* *	1		B
	Water Heater								
	Electric	40%			2018	\$100	4		B
	Other Observation, Extent : Light, Area Affected : 100% Location : Male And Female Toilet Rooms Explanation : No Hot Water Service								
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$41,500			
Interior Architecture	\$6,300		\$400	\$200
Electrical	\$7,600	\$200	\$300	\$200
Mechanical	\$200	\$200	\$200	\$300
Total	\$55,700	\$400	\$900	\$600
Priority A	\$41,500			
Priority B	\$12,400	\$400	\$500	\$500
Priority C	\$1,700		\$400	\$200
Total	\$55,700	\$400	\$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
CLOVE LAKES PARK STONEHENGE BOROUGH HQ
Asset # : 4496

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

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

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

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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
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : 1- Electrical Service Rated @ 400 Amps							
	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	\$6,500	2048	* *	1		B
		Insulation Aged, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
	Thermoplastic	30%			2033	* *	1		B
	Motor Controllers								
	Locally Mounted	100%			2028	* *	5		B
Ground									
	Grounding Devices								
	Generic	100%	2-4	\$900	LIFE	* *	5	\$100	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : Corroded							
Lighting									
	Interior Lighting								
	Fluorescent	3%			2023	\$200	10		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : Compact Fluorescent Light Fixtures							
	Fluorescent	97%			2023	\$6,600	10	\$1,200	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : T-12 Lamps							
	Egress Lighting								
	Exit, Service	100%			2023	\$200	1		B
Alarm									
	Security System								
	Generic	100%			2023	\$20,100	1	\$2,200	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : Intrusion Alarm Only							

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

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 STONEHENGE BOROUGH HQ

Asset # : 4496

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Fuel Oil	99%			2043	* *	5	\$400	B
		Buried Tank(s), Extent : Light, Area Affected : 100%							
		Location : Front Of Yard							
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Front Of Yard							
		Explanation : (1) 1,100 Gallon Tank							
	Natural Gas	1%	Now		2053	* *	1		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : Dual Fuel Burner Installed, But Gas Service Line Not Installed							
Conversion Equipment									
	Steam Boiler	100%			2028	* *	1	\$1,400	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : 1 Dual Fuel Steam Boiler							
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		B
	Window/Wall Unit	50%			2022	\$1,600	1		B
Terminal Devices									
	Fan Coil - Cooling	50%			2031	* *	1	\$200	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Main Office Area							
		Explanation : 2 Split Units							
	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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$51,100			
Interior Architecture	\$8,900			\$100
Electrical	\$8,700			
Mechanical		\$100		
Total	\$68,800	\$100	\$100	\$100
Priority A	\$51,100			
Priority B	\$10,600	\$100	\$100	\$100
Priority C	\$7,000			\$100
Total	\$68,800	\$100	\$100	\$100



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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK TINSMITH & BLACKSMITH SHOP
Asset # : 13392

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	\$22,200	LIFE	**	5	\$2,300	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Horizontal Cracks, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Masonry: Granite	5%	Now	\$1,900	LIFE	**	5	\$100	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : East Facade, West Facade							
Wood Overhead Doors	15%	Now	\$14,800	2043	**	5	\$1,100	A
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
	Location : East Facade							
	Split/Cracked, Extent : Moderate, Area Affected : 25%							
	Location : East Facade							
Windows								
Steel	100%	Now	\$8,100	2048	**	5	\$900	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Roof								
Metal Panel	100%	Now	\$4,200	2028	**			A
	Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%							
	Location : Over Shops							
Interior								
Floors								
Cast in Place Concrete	70%			LIFE	**	5	\$5,200	C
Ceramic Tile	5%	0-2	\$400	2026	**	5		C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 10%							
	Location : Bathroom in Dispatcher Office							
Vinyl Tile	25%	0-2	\$3,900	2033	**	3	\$200	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Dispatchers Office							
	Worn/Eroded, Extent : Moderate, Area Affected : 10%							
	Location : Dispatchers Office							
Interior Walls								
Masonry: Brick	75%			LIFE	**	10	\$100	C
Plaster	25%			LIFE	**	5-10	\$100	C
Ceilings								
Exposed Concrete	75%			LIFE	**	5-10	\$1,600	B
Plaster	25%			LIFE	**	5-10	\$700	B

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK TINSMITH & BLACKSMITH SHOP
Asset # : 13392

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2023	\$21,100	1		B
Panelboards								
Fused Disc Sw	50%			2022	\$5,500	5		B
Molded Case Bkrs	50%			2022	\$5,500	5		B
Wiring								
Braided Cloth	50%	2-4	\$7,400	2048	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	50%			2023	\$7,400	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	\$800	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		
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	\$2,400	1	\$100	B
Fan Coil Unit/Heat	80%			2028	* *	1	\$300	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	1		B
Conversion Equipment								
Window/Wall Unit	70%			2018	\$1,800	1		B
Window/Wall Unit	30%			2021	\$800	1		B
Ventilation								

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK TINSMITH & BLACKSMITH SHOP
Asset # : 13392

Mechanical		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
Ventilation									
	Exhaust Fans								
	Wall Unit	100%			2023	\$1,900	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.*

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$394,200	\$21,700
Total	\$394,200	\$21,700
Priority A	\$394,200	\$21,700
Total	\$394,200	\$21,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$34,900		\$7,900	
Interior Architecture	\$58,200		\$100	\$200
Electrical	\$26,400	\$500	\$500	\$500
Mechanical	\$3,000	\$1,700	\$1,300	\$900
Total	\$122,600	\$2,200	\$9,800	\$1,500
Priority A	\$34,900		\$7,900	
Priority B	\$61,400	\$2,200	\$1,800	\$1,400
Priority C	\$26,300		\$100	\$200
Total	\$122,600	\$2,200	\$9,800	\$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.

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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								
Exterior Walls								
Masonry: Brick	75%	Now	\$161,500	LIFE	* *	5	\$16,400	A
Horizontal Cracks, Extent : Severe, Area Affected : 15%								
Location : Throughout All Facades								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 50%								
Location : East Facade								
Masonry: Granite	5%	Now	\$14,400	LIFE	* *	5	\$800	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Building Base, Corners								
Metal Coiling Doors	10%	Now	\$131,000	2043	* *	5	\$3,400	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : North Facade								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : North Facade								
Hardware Missing, Extent : Moderate, Area Affected : 25%								
Location : North Facade								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : North Facade								
Wood Overhead Doors	10%	Now	\$38,400	2036	* *	5	\$5,500	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : South Facade								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : South Facade								
Windows								
Steel	100%	Now	\$63,300	2048	* *	5	\$6,900	A
Bent/Warped Elements, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Brick	90%			LIFE	* *	5-10	\$24,000	A
Recent Repair Evident, Extent : Light, Area Affected : 100%								
Location : Throughout, 2011								
Metal Panel	10%			2043	* *	5	\$1,500	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	\$7,900	A	
	Recent Repair Evident, Extent : Light, Area Affected : 15%								
	Location : Over Offices And Garage, 2010								
Modified Bitumen	40%			2031	* *	10	\$4,900	A	
	Recent Replace Evident, Extent : Light, Area Affected : 100%								
	Location : Over Forestry And Auto Repair, 2011								
Modified Bitumen	25%			2023	\$21,700	10	\$3,100	A	
Interior									
Floors									
Cast in Place Concrete	80%	Now	\$23,400	LIFE	* *	5	\$17,200	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
	Location : Auto Mechanics								
Ceramic Tile	5%	Now	\$1,100	2032	* *	5	\$200	C	
	Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
	Location : 2nd Floor Bathroom								
Vinyl Tile	15%			2023	\$13,700	3	\$700	C	
Interior Walls									
Ceramic Tile	5%			2026	* *	5	\$100	C	
Concrete Masonry Unit	10%			LIFE	* *	5	\$200	C	
Masonry: Brick	60%			LIFE	* *	10	\$400	C	
Plaster	25%	0-2	\$1,100	LIFE	* *	5	\$200	C	
	Cracking/Crumbling, Extent : Light, Area Affected : 10%								
	Location : 2nd Floor Offices								
Ceilings									
Exposed Concrete	75%	Now	\$27,800	LIFE	* *	5	\$1,200	B	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
	Location : Boiler Room And Shops								
Plaster	25%	Now	\$4,100	LIFE	* *	5	\$1,500	B	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
	Location : Auto Repair Shop, 2nd Floor Offices								

Electrical		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
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated @ 400 Amperes								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2049	* *	5	\$200	B
Raceway								
Conduit	90%			2023	\$19,000	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		
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	\$5,500	2048	* *	5		B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
	Molded Case Bkrs	50%			2045	* *	5	\$100	B
Wiring									
	Braided Cloth	90%	2-4	\$13,300	2048	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
	Thermoplastic	10%			2049	* *	1		B
Motor Controllers									
	Locally Mounted	50%			2028	* *	5		B
	Locally Mounted	50%			2021	\$2,100	5		B
Ground									
Grounding Devices									
	Generic	100%			LIFE	* *	5	\$200	B
Stand-by Power									
Transfer Switches									
	Automatic	100%			2040	* *	1	\$1,800	B
Generators									
	Diesel	100%			2036	* *	1	\$2,200	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Outside									
Explanation : Generator Rated @ 320 Kw									
Batteries									
	Lead/Acid	100%			2018	\$600	5	\$200	B
Fuel Storage									
	Main Tank	100%			2058	* *	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Outside									
Explanation : 420 Gallons Capacity									
Lighting									
Interior Lighting									
	Fluorescent	90%			2018	\$12,800	10	\$5,400	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout The Building									
Explanation : T-12 Lamps									
	Fluorescent	10%	Now	\$1,400	2033	* *			B
Malfunctioning, Extent : Moderate, Area Affected : 100%									
Location : Throughout The Building									
Egress Lighting									
	Emergency, Battery	5%			2028	* *	10	\$100	B
	Exit, Service	5%			2028	* *	1		B
	No Component	90%							D
Exterior Lighting									
	HID	100%			2018	\$300	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
CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1
Asset # : 2736

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

Alarm

Security System

No Component

70%

D

Generic

30%

2023

\$5,800

1

\$600

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Outside**Explanation : 2 - CCTV Cameras*

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

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

\$6,200

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

\$500

B

Terminal Devices

Convactor/Radiator

60%

2036

* *

1

\$1,300

B

Fan Coil Unit/Heat

40%

2028

* *

1

\$900

B

Air Conditioning

Energy Source

Electricity

100%

2039

* *

1

B

Conversion Equipment

Window/Wall Unit

20%

Now

\$100

2021

\$3,000

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

\$5,800

B

Exhaust Fans

Interior

70%

2023

\$5,700

2

\$100

B

Wall Unit

30%

2023

\$3,300

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
CLOVE LAKES PARK VEHICLE MAINT BLDG. - 04A - #1
Asset # : 2736

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	H/C Water Piping								
	Brass/Copper	20%			2043	* *	1		B
	Galv Iron/Steel	80%			2028	* *	1		B
	Water Heater								
	Electric	100%			2021	\$1,100	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%			2023	\$10,100	4	\$2,000	B
	Backflow Preventer								
	No Component	90%							D
	Generic	10%			2028	* *	1		B
	Other Observation, Extent : Light, Area Affected : 10%								
	Location : Boiler Room								
	Explanation : Boiler Only								
	Fixtures								
	Generic	100%							B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$36,000	
Interior Architecture	\$49,800	
Electrical	\$63,200	\$72,700
Mechanical	\$53,700	\$1,027,000
Total	\$202,600	\$1,099,700
Priority A	\$36,000	
Priority B	\$166,600	\$1,099,700
Total	\$202,600	\$1,099,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$23,500		\$3,700	
Interior Architecture	\$41,300		\$1,500	
Electrical	\$900	\$300	\$300	\$500
Mechanical	\$30,400	\$4,500	\$8,700	\$6,200
Total	\$96,100	\$4,800	\$14,100	\$6,700
Priority A	\$23,500		\$3,700	
Priority B	\$40,800	\$4,800	\$9,000	\$6,700
Priority C	\$31,800		\$1,500	
Total	\$96,100	\$4,800	\$14,100	\$6,700



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

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WAR MEMORIAL SKATING RINK

Asset # : 4498

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	50%	Now	\$36,000	LIFE	**	5	\$11,000	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Metal Coiling Doors	35%			2028	**	5	\$24,000	A
Stucco Cement	10%	Now	\$6,700	2036	**	5	\$2,700	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Above Doors								
Window Wall	5%			2043	**	5	\$4,100	A
Windows								
Aluminum	100%			2031	**	5	\$1,800	A
Parapets								
Masonry: Brick	50%	0-2	\$16,800	LIFE	**	5	\$2,600	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Not Accessible	50%							D
Roof								
Asphalt Shingle	50%			2026	**	10	\$2,700	A
Skylight, Plastic	5%			2028	**	1		A
Not Accessible	45%							D
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$63,100	C
Ceramic Tile	5%			2026	**	5	\$1,400	C
Ceramic Tile	5%			2026	**	5	\$1,400	C
Sheet Vinyl/Rubber	40%			2028	**	5	\$17,300	C
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Layered Above Existing Floor Throughout Public Space								
Interior Walls								
Ceramic Tile	10%			2026	**	5	\$100	C
Concrete Masonry Unit	70%			LIFE	**	5	\$400	C
Masonry: Brick	10%			LIFE	**	10		C
SGFT/Glazed Masonry	10%			LIFE	**	10		C
Ceilings								
AcousTileSusp.Lay-In	5%			2028	**	5	\$400	B
Exposed Struc: Steel	20%			LIFE	**	10	\$3,000	B
Exposed Struc: Wood	30%	4+	\$49,800	LIFE	**			B
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Main Public Space								
Fiber Board	25%			2028	**			B
Wood	20%	Now	\$6,500	LIFE	**	5	\$13,300	B
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : At Eaves								
Worn/Eroded, Extent : Severe, Area Affected : 25%								
Location : At Eaves								

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Estimates are rounded to the nearest hundred dollars.

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WAR MEMORIAL SKATING RINK
Asset # : 4498

Electrical		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%			2023	\$1,600	5		B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Electrical Room								
	Explanation : 3-1200 Amps Bolted Pressure Switches								
Transformers									
Dry Type	100%			2028	* *	5		B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Electrical Room								
	Explanation : 15 Kva, 480/208/120 Volts								
Switchgear / Switchboard									
Fused Disc Sw	100%			2023	\$72,700	5		B	
Raceway									
Conduit	100%			2023	\$17,500	1		B	
Panelboards									
Fused Disc Sw	50%			2022	\$8,300	5	\$100	B	
Molded Case Bkrs	50%			2022	\$8,300	5	\$100	B	
Wiring									
Thermoplastic	100%			2023	\$14,100	1		B	
Motor Controllers									
Locally Mounted	100%			2028	* *	5		B	
Ground									
Grounding Devices									
Generic	100%	Now	\$900	LIFE	* *	5	\$100	B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : Covered With Paint								
Lighting									
Interior Lighting									
Fluorescent	40%			2023	\$11,500	10	\$7,100	B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout The Building								
	Explanation : T-12 Lamps								
Fluorescent	5%			2031	* *	10	\$900	B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Chiller Room								
	Explanation : T-5 Lamps								
HID	30%			2023	\$11,300	10	\$200	B	
Incandescent	25%			2023	\$7,200	2	\$100	B	
Egress Lighting									
Emergency, Battery	50%			2023	\$3,900	10	\$2,300	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		
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 \$63,200 2033 * * 1-3 \$3,100 B
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		
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 20% 2028 * * 1 \$1,900 B
 Steam Boiler 80% 2028 * * 1 \$15,300 B

Other Observation, Extent : Light, Area Affected : 100%
Location : Boiler Room
Explanation : 1 Natural Gas Steam Boiler

Distribution

Hot Wtr Piping/Pump 20% 2031 * * 4 \$300 B
 Steam Piping/Pump 80% 2033 * * 4 \$800 B

Terminal Devices

Air Handler 50% 2023 \$57,800 1 \$6,000 B
 Convector/Radiator 25% 2028 * * 1 \$1,600 B
 Fan Coil Unit/Heat 25% 2023 \$80,300 1 \$1,600 B

Air Conditioning

Energy Source

Electricity 100% 2039 * * 1 B

Conversion Equipment

Centrifugal, Elec Chiller 100% 2026 * * 1 \$6,800 B

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 \$20,800 2053 * * 4 \$100 B
Corroded, Extent : Severe, Area Affected : 100%
Location : Brine Coolant Piping For Rink Severely Corroded

Heat Rejection

Water Cool Tower 100% 0-2 \$53,700 2021 \$107,300 2 \$15,500 B
Corroded, Extent : Severe, Area Affected : 50%
Location : Baffles And Sheetmetal Corroded

Ventilation

Distribution

Ductwork/Diffusers 100% LIFE * * 2-5 \$17,000 B

Exhaust Fans

Roof 100% 2023 \$17,100 2 \$600 B

Plumbing

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DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK WAR MEMORIAL SKATING RINK

Asset # : 4498

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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	\$2,900	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	\$781,600	4	\$4,800	B
Backflow Preventer	No Component	90%							D
	Generic	10%			2028	* *	1	\$100	B
Other Observation, Extent : Light, Area Affected : 10%									
Location : Boiler Room									
Explanation : Boiler Only									
Fixtures									
	Generic	100%							B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$1,668,400	\$521,400
Interior Architecture		\$71,700	\$157,300
Mechanical			\$293,700
Total		\$1,740,100	\$972,500
Priority A		\$1,668,400	\$521,400
Priority B		\$71,700	\$293,700
Priority C			\$157,300
Total		\$1,740,100	\$972,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$7,400		
Interior Architecture	\$42,100			
Electrical	\$12,100	\$61,300		\$100
Mechanical	\$10,000	\$19,800	\$5,900	\$4,000
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$68,100	\$92,500	\$9,800	\$8,000
Priority A		\$7,400		
Priority B	\$26,000	\$85,100	\$9,800	\$8,000
Priority C	\$42,100			
Total	\$68,100	\$92,500	\$9,800	\$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
CONEY ISLAND BEACH & BOARDWALK 3-STORY MULTI PURPOSE BLDG.
Asset # : 622

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	85%	Now	\$1,020,000	LIFE	* *	5	\$404,700	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 20%							
	Location : Throughout							
	Cracking/Crumbling, Extent : Severe, Area Affected : 25%							
	Location : Throughout							
	Exposed Reinforcement, Extent : Severe, Area Affected : 25%							
	Location : West Facade							
Masonry: Brick	10%	Now	\$62,500	LIFE	* *	5	\$9,500	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : South Facade							
	Spalling, Extent : Moderate, Area Affected : 25%							
	Location : South Facade							
Metal Sect. OHD	5%			2025	* *	5	\$14,900	A
Windows								
Wood	100%	Now	\$147,900	2045	* *	5	\$24,100	A
	Air Infiltration, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Broken/Missing Elements, Extent : Moderate, Area Affected : 40%							
	Location : Throughout							
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Split/Cracked, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Parapets								
Cast in Place Concrete	100%	Now	\$207,400	LIFE	* *	5	\$116,700	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 30%							
	Location : West Facade							
	Spalling, Extent : Moderate, Area Affected : 20%							
	Location : West Facade							
Roof								
Built-Up (BUR)	85%	Now	\$160,200	2030	* *			A
	Blisters, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Third Floor							
	Worn/Eroded, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Modified Bitumen	10%			2020	\$25,200	10	\$3,600	A
Skylight, Metal/Glass	5%	Now	\$70,500	2030	* *			A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							

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

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

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

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH & BOARDWALK 3-STORY MULTI PURPOSE BLDG.
Asset # : 622

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Interior									
Floors									
	Cast in Place Concrete	90%			LIFE	* *	5	\$75,000	C
	Ceramic Tile	10%			2023	\$82,400	5	\$3,800	C
Interior Walls									
	Cast in Place Concrete	40%	Now	\$24,100	LIFE	* *			C
		Spalling, Extent : Moderate, Area Affected : 10%							
		Location : First Floor							
		Water Penetration, Extent : Moderate, Area Affected : 10%							
		Location : First Floor							
	Ceramic Tile	10%			2029	* *	5	\$900	C
	Concrete Masonry Unit	50%	Now	\$17,500	LIFE	* *	5	\$1,900	C
		Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
		Location : Stair							
Ceilings									
	Exposed Concrete	100%	Now	\$71,700	LIFE	* *	5	\$6,000	B
		Water Penetration, Extent : Light, Area Affected : 15%							
		Location : Third Floor							

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2020	\$1,600	5	\$600	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical And Mechanical Room								
Explanation : One 400 Amps Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2020	\$19,400	5	\$600	B
Raceway								
Conduit	90%			2020	\$19,000	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	\$13,200	5	\$500	B
Wiring								
Braided Cloth	80%	2-4	\$11,800	2045	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2030	* *	1		B
Motor Controllers								
Locally Mounted	20%			2025	* *	5		B
Locally Mounted	80%			2018	\$9,900	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
CONEY ISLAND BEACH & BOARDWALK 3-STORY MULTI PURPOSE BLDG.
Asset # : 622

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	35%			2015	\$19,300	10	\$8,200	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		B
Incandescent	60%			2015	\$33,100	2	\$300	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%			2030	* *	5	\$7,900	B
Conversion Equipment								
Steam Boiler	100%			2033	* *	1	\$25,200	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	\$197,800	4	\$1,300	B
Terminal Devices								
Air Handler	70%			2025	* *	1	\$11,000	B
Convactor/Radiator	20%			2018	\$53,500	1	\$1,700	B
Fan Coil Unit/Heat	10%			2020	\$42,400	1	\$800	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2015	\$5,800	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	70%			LIFE	* *	2-5	\$9,900	B
No Component	30%							D
Exhaust Fans								
Interior	70%			2025	* *	2	\$600	B
No Component	30%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	* *	1		B
Water Heater								
Electric	100%			2018	\$4,400	4	\$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
CONEY ISLAND BEACH & BOARDWALK 3-STORY MULTI PURPOSE BLDG.

Asset # : 622

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%	Now	\$6,100	2015	\$6,100	4	\$1,300	B
				Unit Inoperable, Extent : Severe, Area Affected : 100%					
				Location : Water Flooding In Basement.					
	Fixtures								
	Generic	100%							B
Vertical Transport									
	Elevators								
	Geared Traction	100%			LIFE	* *			C
				Other Observation, Extent : Light, Area Affected : 100%					
				Location : B-3					
				Explanation : 1 Unit					

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Electrical		\$48,500
Total		\$48,500
Priority B		\$48,500
Total		\$48,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$46,400	\$900		
Interior Architecture	\$7,400	\$1,600		\$600
Electrical	\$6,500	\$19,800		
Mechanical	\$600	\$4,600	\$400	\$300
Total	\$60,900	\$26,800	\$400	\$900
Priority A	\$46,400	\$900		
Priority B	\$7,200	\$25,900	\$400	\$300
Priority C	\$7,400			\$600
Total	\$60,900	\$26,800	\$400	\$900



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

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

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

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH & BOARDWALK ADMINISTRATION HEADQUARTERS
Asset # : 604

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Cast in Place Concrete	5%			LIFE	**	5	\$900	A	
Masonry: Brick	80%	Now	\$29,000	LIFE	**	5	\$2,900	A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : South Facade, West Facade									
Spalling, Extent : Moderate, Area Affected : 30%									
Location : South Facade, West Facade									
Vertical Cracks, Extent : Severe, Area Affected : 20%									
Location : Corners									
Metal Coiling Doors	15%			2025	**	5	\$1,700	A	
Windows									
Wood	100%	Now	\$10,400	2045	**	5	\$1,700	A	
Air Infiltration, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Deteriorated Finish, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Thermally Inefficient, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Split/Cracked, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Parapets									
Masonry: Brick	50%	Now	\$2,700	LIFE	**	5	\$100	A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%									
Location : South Facade, East Facade, West Facade									
Spalling, Extent : Moderate, Area Affected : 30%									
Location : East Facade, South Facade, West Facade									
Worn/Eroded, Extent : Moderate, Area Affected : 30%									
Location : Throughout									
Wood Rail	50%	Now	\$800	2021	\$1,300	5	\$700	A	
Deteriorated Finish, Extent : Severe, Area Affected : 60%									
Location : Throughout									
Split/Cracked, Extent : Moderate, Area Affected : 40%									
Location : Throughout									
Roof									
Built-Up (BUR)	60%	Now	\$1,800	2020	\$4,600			A	
Alligatoring, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 40%									
Location : Throughout									
Modified Bitumen	40%	Now	\$1,600	2020	\$4,100			A	
Alligatoring, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%									
Location : Throughout									

Interior

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

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

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

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH & BOARDWALK ADMINISTRATION HEADQUARTERS

Asset # : 604

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Carpet	15%	0-2	\$4,400	2022	\$4,400	3	\$1,100	C
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	50%			LIFE	**	5	\$5,600	C
Ceramic Tile	5%			2029	**	5	\$300	C
Vinyl Tile	30%	0-2	\$2,800	2025	**	3	\$600	C
<i>Patching Evident, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	10%			LIFE	**	5	\$300	C
Gypsum Board	10%			LIFE	**	5	\$500	C
Masonry: Brick	40%			LIFE	**			C
Plaster	40%			LIFE	**	5	\$900	C
Ceilings								
AcousTileConcealSpLn	50%			2025	**	5	\$3,200	B
Exposed Concrete	50%			LIFE	**	5	\$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%			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	\$48,500	5	\$100	B
Raceway								
Conduit	10%			2030	**	1		B
Conduit	90%			2020	\$8,400	1		B
Panelboards								
Fused Disc Sw	5%			2019	\$600	5		B
Molded Case Bkrs	20%			2028	**	5		B
Molded Case Bkrs	75%			2019	\$8,300	5	\$100	B
Wiring								
Braided Cloth	70%	2-4	\$6,500	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	\$7,800	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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Lighting

Interior Lighting
Fluorescent

85%
2015 \$14,300 10 \$2,700 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : Using T-12 Lamps

HID 10% 2015 \$1,400 10 B
 Incandescent 5% 2015 \$800 2 B

Egress Lighting
Exit, Service

100% 2015 \$600 1 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% 2030 * * 5 \$1,100 B

Conversion Equipment

Hot Water Boiler 100% 2025 * * 1 \$1,700 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Basement
Explanation : 1 Unit

Distribution

Hot Wtr Piping/Pump 100% 2028 * * 4 \$200 B

Terminal Devices

Air Handler 50% 2020 \$10,200 1 \$1,100 B
 Convector/Radiator 50% 2018 \$4,400 1 \$600 B

Air Conditioning

Energy Source

Electricity 100% 2028 * * 1 B

Conversion Equipment

Window/Wall Unit 40% Now \$300 2015 \$3,100 1 B
Not in Service, Extent : Moderate, Area Affected : 15%
Location : 2nd Floor

No Component 60% D

Plumbing

H/C Water Piping

Galv Iron/Steel 100% 2018 \$11,300 1 B

Water Heater

Electric 100% 2015 \$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture			\$700	\$2,100
Interior Architecture				
Electrical		\$2,800		
Mechanical	\$500	\$200	\$700	\$200
Total	\$500	\$3,000	\$1,500	\$2,300
Priority A			\$700	\$2,100
Priority B	\$500	\$3,000	\$700	\$200
Priority C				
Total	\$500	\$3,000	\$1,500	\$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
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Asset # : 619

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

Exterior

Exterior Walls

Cast in Place Concrete	5%			LIFE	**	5	\$700	A
Metal Panel	5%			2046	**	5-10	\$1,000	A
Pre-Cast Concrete	90%			LIFE	**	5	\$8,700	A

Windows

Aluminum	100%			2042	**	5		A
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Roof

Metal Panel	100%			2037	**	10	\$2,100	A
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Interior

Floors

Cast in Place Concrete	100%			LIFE	**	5	\$1,300	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		
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%			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		
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	* *	10	\$2,800	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout The Building									
Explanation : Using T8 Lamps									
Egress Lighting Exit, Service	100%			2025	* *	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	* *	2	\$900	B	
Terminal Devices Air Handler	100%			2028	* *	1	\$1,900	B	
Air Conditioning									
Energy Source Electricity	100%			2042	* *	1		B	
Conversion Equipment Int Pkg Unit - Heating/Cooling	100%			2024	* *	2	\$200	B	
Ventilation									
Distribution Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture			\$700	\$2,100
Interior Architecture				
Electrical		\$2,800		
Mechanical	\$500	\$200	\$700	\$600
Total	\$500	\$3,000	\$1,500	\$2,700
Priority A			\$700	\$2,100
Priority B	\$500	\$3,000	\$700	\$600
Priority C				
Total	\$500	\$3,000	\$1,500	\$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
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Asset # : 621

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

Exterior

Exterior Walls

Cast in Place Concrete	5%			LIFE	**	5		\$700	A
Metal Panel	5%			2046	**	5-10		\$1,000	A
Pre-Cast Concrete	90%			LIFE	**	5		\$8,700	A

Windows

Aluminum	100%			2042	**	5			A
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Roof

Metal Panel	100%			2037	**	10		\$2,100	A
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Interior

Floors

Ceramic Tile	100%			2033	**	5		\$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		
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%			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		\$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

Interior Lighting

Fluorescent	100%			2025	**	10		\$2,800	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	**	1			B
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Mechanical		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
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Asset # : 621

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	100%			2046	* *	1		B
Conversion Equipment								
Heat Pump	100%			2024	* *	2	\$900	B
Terminal Devices								
Air Handler	100%			2028	* *	1	\$1,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2042	* *	1		B
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	100%			2024	* *	2	\$200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,700	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		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Pool Filter/Treatment								
Sand	100%			2033	* *	4	\$800	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$138,700	
Total	\$138,700	
Priority A	\$138,700	
Total	\$138,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$15,000			
Interior Architecture	\$23,300			
Electrical	\$17,100			
Mechanical	\$18,200	\$10,800		
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$77,500	\$14,700	\$4,000	\$4,000
Priority A	\$15,000			
Priority B	\$56,600	\$14,700	\$4,000	\$4,000
Priority C	\$5,900			
Total	\$77,500	\$14,700	\$4,000	\$4,000



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

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

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

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Asset # : 1177

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	\$85,500	LIFE	* *	5	\$13,000	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : South Facade							
	Horizontal Cracks, Extent : Moderate, Area Affected : 15%							
	Location : South Facade							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 10%							
	Location : South Facade							
Windows								
Metal Louvers	40%			2029	* *	10	\$3,900	A
Steel	60%	Now	\$53,300	2045	* *	5	\$5,800	A
	Air Infiltration, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Unit Inoperable, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Parapets								
Masonry: Brick	50%	Now	\$15,000	LIFE	* *	5	\$1,100	A
	Horizontal Cracks, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Not Accessible	50%							D
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	* *	5	\$8,700	C
Not Accessible	35%							D
Interior Walls								
Plaster	45%	Now	\$5,900	LIFE	* *	5	\$500	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
SGFT/Glazed Masonry	20%			LIFE	* *			C
Not Accessible	35%							D
Ceilings								
Exposed Concrete	30%	Now	\$13,800	LIFE	* *	5	\$300	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 30%							
	Location : Mens Restrooms							
	Exposed Reinforcement, Extent : Moderate, Area Affected : 30%							
	Location : Mens Restrooms							
Plaster	35%	Now	\$3,600	LIFE	* *	5	\$1,300	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
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		
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
Raceway	Conduit	100%			2020	\$21,100	1		B
Panelboards	Not Accessible	100%							D
Wiring	Braided Cloth	100%	2-4	\$14,800	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	\$2,300	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		
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%			2020		1		B
Terminal Devices	Fan Coil Unit/Heat	100%	Now	\$18,000	2030	* *	1	\$300	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	\$3,600	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%			2015	\$10,100	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$41,400	
Total	\$41,400	
Priority A	\$41,400	
Total	\$41,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$72,600			
Interior Architecture	\$51,900			
Electrical	\$50,400			
Mechanical	\$7,500	\$100	\$300	\$100
Total	\$182,400	\$100	\$300	\$100
Priority A	\$72,600			
Priority B	\$63,000	\$100	\$300	\$100
Priority C	\$46,800			
Total	\$182,400	\$100	\$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
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Asset # : 1178

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	25%	Now	\$26,500	LIFE	**	5	\$10,500	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Exposed Reinforcement, Extent : Severe, Area Affected : 20%							
	Location : Throughout							
Masonry: Brick	75%	Now	\$41,400	LIFE	**	5	\$6,300	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Windows								
Glass Block	100%	Now	\$18,400	LIFE	**	5	\$500	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 25%							
	Location : Restrooms							
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%							
	Location : Restrooms							
Parapets								
Metal Rail	100%	4+	\$4,500	2025	**	5	\$30,000	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Roof								
Built-Up (BUR)	50%	Now	\$14,800	2030	**			A
	Blisters, Extent : Moderate, Area Affected : 25%							
	Location : Over First Floor							
	Vegetation Growth, Extent : Moderate, Area Affected : 25%							
	Location : Over First Floor							
	Worn/Eroded, Extent : Moderate, Area Affected : 25%							
	Location : Over First Floor							
Paver: Asphalt	50%	Now	\$8,500	2023	\$28,200			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Over Basement							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Basement							
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$700	C
Terrazzo	90%	Now	\$15,800	LIFE	**	5	\$2,100	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
Interior Walls								
Cast in Place Concrete	5%	Now	\$2,100	LIFE	**			C
	Broken/Missing Elements, Extent : Light, Area Affected : 10%							
	Location : Throughout							
SGFT/Glazed Masonry	95%	Now	\$28,900	LIFE	**			C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							

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

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

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

DEPT. OF PARKS & RECREATION - 846
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Asset # : 1178

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

Interior

Ceilings

Exposed Concrete

90% Now \$5,100 LIFE * * 5 \$400 B
Paint Peeling, Extent : Moderate, Area Affected : 25%
Location : Basement
Water Penetration, Extent : Moderate, Area Affected : 10%
Location : Basement

Plaster

10% LIFE * * 5 \$200 B
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%
Location : Throughout

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

Under 600 Volts

Service Equipment

Fused Disc Sw

100% 2-4 \$900 2050 * * 5 B
On Extended Life, Extent : Moderate, Area Affected : 100%
Location : Electrical And Mechanical Room

Switchgear / Switchboard

Fused Knife Sw

100% 2-4 \$19,400 2050 * * 5 B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%
Location : Electrical And Mechanical Room

Raceway

Conduit

100% 2020 \$21,100 1 B

Panelboards

Fused Toggle Switch

100% 2-4 \$11,000 2045 * * 5 B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%
Location : Electrical And Mechanical Room

Wiring

Braided Cloth

100% 2-4 \$14,800 2045 * * 1 B
Insulation Aged, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building

Motor Controllers

Locally Mounted

100% 2018 \$4,100 5 B

Lighting

Interior Lighting

Incandescent

100% 2-4 \$4,300 2030 * * 2 B
On Extended Life, Extent : Moderate, Area Affected : 100%
Location : Electrical And Mechanical Room

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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
CONEY ISLAND BEACH & BOARDWALK COMFORT AND STORAGE
Asset # : 1178

Mechanical		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%			2030	* *	1		B
	Conversion Equipment								
	Furnace	100%	Now	\$2,700	2030	* *	1	\$900	B
	Malfunctioning, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : 1 Unit - On Extended Life								
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,100	B
	Exhaust Fans								
	Interior	100%	Now	\$2,400	2030	* *	2		B
	Unit Inoperable, Extent : Severe, Area Affected : 100%								
	Location : Next To Furnace								
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%	0-2	\$2,000	2025	* *	1		B
	Corroded, Extent : Moderate, Area Affected : 30%								
	Location : Throughout								
	Water Heater								
	Electric	100%	Now	\$300	2020	\$300	4		B
	Unit Inoperable, Extent : Severe, Area Affected : 100%								
	Location : Next To Furnace								
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Fixtures								
	Generic	100%							B
	Leaking Faucets/Valves/Heads, Extent : Light, Area Affected : 10%								
	Location : Toilet Rooms								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$48,800	
Total	\$48,800	
Priority A	\$48,800	
Total	\$48,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$35,300			
Interior Architecture				
Electrical				
Mechanical	\$2,300	\$300		
Total	\$37,700	\$300		
Priority A	\$35,300			
Priority B	\$2,300	\$300		
Priority C				
Total	\$37,700	\$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
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	\$12,300	LIFE	**	5	\$4,900	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Underside Of Overhang							
	Spalling, Extent : Moderate, Area Affected : 15%							
	Location : Underside Of Overhang							
Masonry: Brick	60%	Now	\$12,800	LIFE	**	5	\$3,900	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 20%							
	Location : Corners							
Metal Coiling Doors	25%	Now	\$48,800	2025	**	5	\$2,500	A
	Bent/Warped Elements, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Unit Inoperable, Extent : Moderate, Area Affected : 100%							
	Location : South Facade							
Windows								
Metal Louvers	10%	Now	\$100	2023	\$600			A
	Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
Steel	90%	2-4	\$10,100	2045	**	5	\$1,100	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	**	5	\$5,600	C
Interior Walls								
Plaster	100%			LIFE	**	5	\$1,700	C
Ceilings								
Exposed Concrete	100%			LIFE	**	5	\$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

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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	* *	5		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	98%			2020	\$3,600	10	\$1,500	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		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
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	1		B
Conversion Equipment								
Window/Wall Unit	50%	Now	\$1,900	2020	\$1,900	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%			2015	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture			\$200	\$1,500
Interior Architecture				
Electrical		\$1,100		
Mechanical	\$200			
Total	\$200	\$1,100	\$300	\$1,500
Priority A			\$200	\$1,500
Priority B	\$200	\$1,100		
Priority C				
Total	\$200	\$1,100	\$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
CONEY ISLAND BEACH & BOARDWALK LIFEGUARD QUARTERS
Asset # : 618

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$200	A
Metal Panel	5%			2046	**	5-10	\$300	A
Pre-Cast Concrete	90%			LIFE	**	5	\$2,700	A
Windows								
Aluminum	100%			2042	**	5	\$100	A
Roof								
Metal Panel	100%			2037	**	10	\$1,400	A
Interior								
Floors								
Cast in Place Concrete	90%			LIFE	**	5	\$3,600	C
Ceramic Tile	10%			2033	**	5	\$200	C
Interior Walls								
Concrete Masonry Unit	100%			LIFE	**	5	\$1,100	C
Ceilings								
Exposed Concrete	100%			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								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2040	**	5		B
Raceway								
Conduit	100%			2040	**	1		B
Panelboards								
Fused Disc Sw	20%			2036	**	5		B
Molded Case Bkrs	80%			2036	**	5		B
Wiring								
Thermoplastic	100%			2040	**	1		B
Motor Controllers								
Locally Mounted	100%			2033	**	5		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2025	**	10	\$1,100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Using T8 Lamps								
Egress Lighting								
Exit, Service	100%			2025	**	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
CONEY ISLAND BEACH & BOARDWALK LIFEGUARD QUARTERS
Asset # : 618

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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
	Leak Evident, Extent : Severe, Area Affected : 10%								
	Location : Mens Room								
	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 : 22-Oct-2012

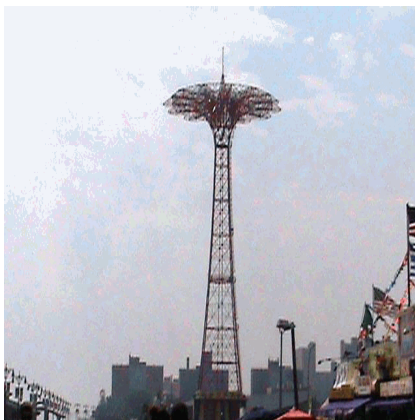
DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$265,200
Interior Architecture		\$77,000
Total		\$342,200
Priority A		\$265,200
Priority C		\$77,000
Total		\$342,200

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		
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

\$265,200

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

\$77,000

C

Interior Walls

Metal: Cage/Fence

100%

LIFE

* *

C

Electrical	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

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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$16,300		\$3,600	
Interior Architecture	\$15,700		\$7,300	
Electrical				
Mechanical	\$800	\$100	\$6,700	\$100
Total	\$32,800	\$200	\$17,700	\$100
Priority A	\$16,300		\$3,600	
Priority B	\$12,900	\$200	\$6,700	\$100
Priority C	\$3,600		\$7,300	
Total	\$32,800	\$200	\$17,700	\$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
CONFERENCE HOUSE PARK CONFERENCE HOUSE
Asset # : 14030

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	**	5	\$900	A
Masonry: Fieldstone	70%	2-4	\$12,900	LIFE	**	5	\$4,600	A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Wood	25%			2028	**	5	\$11,000	A
Windows								
Wood	100%			2031	**	5	\$7,200	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	\$2,800	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	\$1,800	C
Wood	95%			2026	**	5	\$14,600	C
Interior Walls								
Plaster	100%	2-4	\$2,700	LIFE	**	5	\$2,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Ceilings								
Plaster	95%			LIFE	**	5-10	\$13,400	B
Wood	5%			LIFE	**	5	\$7,200	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%			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			
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
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : Water Main							
Lighting									
	Interior Lighting								
	Incandescent	5%			2018	\$400	2		B
	No Component	95%							D
Alarm									
	Fire/Smoke Detection								
	No Component	80%							D
	Generic	20%			2028	* *	1-3	\$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								
	Fuel Oil No 2	100%			2033	* *	5	\$400	B
	Conversion Equipment								
	Hot Water Boiler	100%			2028	* *	1	\$700	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement Of Caretaker Residence							
		Explanation : (1) #2 Oil Burning Hot Water Boiler							
	Distribution								
	Hot Wtr Piping/Pump	100%			2031	* *	4	\$100	B
	Terminal Devices								
	Convector/Radiator	80%			2028	* *	1	\$400	B
	No Component	20%							D
		Other Observation, Extent : Light, Area Affected : 0%							
		Location : Second Floor And Attic Level							
		Explanation : The Fire Places That Serve These And Other Space Are Capped Off							
Air Conditioning									
	Energy Source								
	Electricity	100%			2039	* *	1		B
	Conversion Equipment								
	Int Pkg Unit - Cooling	15%			2024	* *	2		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Exhibit Basement							
		Explanation : Whole Basement Dehumidifier							
	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			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Water Heater								
	Electric	100%			2018	\$300	4		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%			2016	\$6,600	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 04-Mar-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 6140 **Lot** : 80 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$53,000			
Interior Architecture				
Electrical	\$900			
Mechanical	\$300	\$300	\$500	\$900
Total	\$54,200	\$300	\$600	\$900
Priority A	\$53,000			
Priority B	\$1,200	\$300	\$600	\$900
Priority C				
Total	\$54,200	\$300	\$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
CROCHERON PARK MAIN BUILDING
Asset # : 13633

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	\$6,600	A
Wood	5%	Now	\$6,500	2026	* *	5	\$900	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : At Fascias, East Facade								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : At Fascias, East Facade								
Windows								
Wood	100%	Now	\$18,100	2046	* *	5	\$3,000	A
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Roof								
Slate	100%	Now	\$28,400	LIFE	* *			A
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	\$600	C
Terrazzo	90%			LIFE	* *	5	\$2,000	C
Interior Walls								
Plaster	50%			LIFE	* *	5	\$300	C
SGFT/Glazed Masonry	50%			LIFE	* *			C
Ceilings								
Plaster	100%			LIFE	* *	5	\$1,800	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								
Fused Disc Sw	100%			2021	\$1,600	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : One Electrical Service, Rated @ 100 Amperes								
Raceway								
Conduit	100%			2031	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2029	* *	5	\$100	B
Wiring								
Thermoplastic	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
CROCHERON PARK MAIN BUILDING
Asset # : 13633

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2026	* *	5		B
Ground								
Grounding Devices								
Generic	100%	Now	\$900	LIFE	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Disconnected</i>								
Lighting								
Interior Lighting								
Fluorescent	95%			2021	\$8,800	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	5%			2021	\$500	2		B
Egress Lighting								
Exit, Service	100%			2021	\$300	1		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%			2031	* *	5	\$600	B
Conversion Equipment								
Steam Boiler	100%			2034	* *	1	\$1,900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Steam Piping/Pump	100%			2031	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	100%			2026	* *	1	\$600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2026	* *	1		B
Water Heater								
Oil Fired	100%			2019	\$600	1	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2029	* *	4	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$626,400	
Interior Architecture	\$61,700	\$193,200
Electrical		\$105,600
Mechanical		\$71,700
Total	\$688,100	\$370,500
Priority A	\$626,400	
Priority B		\$308,800
Priority C	\$61,700	\$61,700
Total	\$688,100	\$370,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$75,600			
Interior Architecture	\$69,800		\$20,300	
Electrical	\$15,400	\$400	\$400	\$600
Mechanical	\$19,400	\$1,200	\$2,600	\$500
Total	\$180,100	\$1,600	\$23,300	\$1,200
Priority A	\$75,600			
Priority B	\$74,000	\$1,600	\$3,100	\$1,200
Priority C	\$30,600		\$20,300	
Total	\$180,100	\$1,600	\$23,300	\$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
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	\$26,000	A
Glass Block	5%	0-2	\$9,900	LIFE	**	5	\$1,000	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 2%								
Location : Bulkheads								
Masonry: Brick	90%	Now	\$212,800	LIFE	**	5	\$30,000	A
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : South West Facade								
Efflorescence, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 60%								
Location : West Facade								
Windows								
Steel	100%	Now	\$300,600	2048	**	5	\$30,400	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Men Locker Room								
Parapets								
Cast Stone/Terra Cotta	5%	Now	\$25,100	LIFE	**	5	\$2,600	A
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Masonry: Brick	80%	Now	\$113,000	LIFE	**	5	\$5,300	A
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Metal Rail	5%			2028	**	5-10	\$6,000	A
No Component	10%							D
Roof								
Modified Bitumen	75%	0-2	\$27,500	2028	**			A
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Over Men Locker Room And Filter Plant								
Panel/Paver: Cer/Brk	25%			2033	**	10	\$16,000	A
Interior								
Floors								
Cast in Place Concrete	60%			LIFE	**	5	\$123,400	C
Panel/Paver: Cer/Brk	30%			2031	**	5	\$31,700	C
Wood	10%			2051	**	5	\$8,800	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		
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	**	10	\$3,100	C
Masonry: Brick	40%			LIFE	**	10	\$4,100	C
Plaster	30%	Now	\$19,900	LIFE	**	5	\$3,100	C

Cracking/Crumbling, Extent : Severe, Area Affected : 10%

Location : Around Windows In Men Locker Room

Spalling, Extent : Moderate, Area Affected : 20%

Location : Throughout Gymnasiums

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

Location : Around Windows In Men Locker Room

SGFT/Glazed Masonry	20%			LIFE	**	10	\$3,400	C
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Ceilings

AcousTileSusp.Lay-In	30%	Now	\$19,300	2028	**	5	\$6,800	B
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Broken/Missing Elements, Extent : Moderate, Area Affected : 30%

Location : Men Locker Room

Staining/Discoloring, Extent : Moderate, Area Affected : 50%

Location : Throughout

Water Penetration, Extent : Moderate, Area Affected : 5%

Location : Men Locker Room

Fiber Board	30%			2023	\$131,500			B
Plaster	40%			LIFE	**	5-10	\$31,300	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

Service Equipment

Fused Disc Sw	50%			2023	\$800	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room Main Building

Explanation : Two 400 Amps Main Disconnect Switch

Fused Disc Sw	50%			2023	\$800	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Filter Room Building

Explanation : Two 600 Amps Main Disconnect Switch

Switchgear / Switchboard

Fused Disc Sw	100%			2023	\$31,500	5		B
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Raceway

Conduit	100%			2023	\$10,100	1		B
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Panelboards

Fused Disc Sw	20%			2022	\$4,800	5		B
Molded Case Bkrs	80%			2022	\$19,100	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
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	\$6,600	2048	* *	1		B
Insulation Aged, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Thermoplastic	30%			2023	\$2,800	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$11,000	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	0-2	\$1,000	LIFE	* *	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Water Main								
Explanation : Corroded								
Lighting								
Interior Lighting								
Fluorescent	65%			2018	\$41,700	10	\$6,100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : T-12 Lamps								
HID	30%			2023	\$13,500	10	\$100	B
Incandescent	5%			2018	\$3,200	2		B
Egress Lighting								
Emergency, Battery	50%			2018	\$2,200	10	\$1,200	B
Exit, Service	50%			2018	\$900	1		B
Exterior Lighting								
HID	100%			2018	\$4,500	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2023	\$11,200	1	\$1,200	B
Fire/Smoke Detection								
No Component	50%							D
Generic	50%			2023	\$63,900	1-3	\$3,300	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	\$5,100	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : Basement									
Explanation : 2 Natural Gas Hot Water Boilers									

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DEPT. OF PARKS & RECREATION - 846
CROTONA PARK RECREATION CENTER
Asset # : 13886

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2031	* *	4	\$800	B
Terminal Devices								
Convactor/Radiator	10%			2021	\$11,600	1	\$300	B
Unit Heater-Stm/HW	90%			2023	\$71,700	4	\$1,300	B
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	10%			2018	\$2,500	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$9,000	B
Exhaust Fans								
Interior	100%	0-2	\$1,400	2023	\$13,600	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	\$2,900	2	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2018	\$10,900	4	\$2,000	B
Pool Filter/Treatment								
Sand	5%	0-2	\$13,500	2043	* *	4	\$100	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	\$2,400	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.*

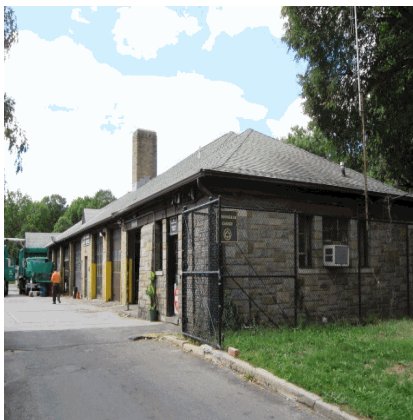
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : CUNNINGHAM PARK MAINTENANCE & SHOP - 0003
Address : L.I.E. TO GRAND CENTRL PKWY
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 : 10-Sep-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Floors 1
Block : **Lot** : **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$55,800	
Interior Architecture		\$150,200	
Mechanical			\$118,600
Total		\$206,100	\$118,600
Priority A		\$55,800	
Priority B		\$150,200	\$118,600
Total		\$206,100	\$118,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$52,400	\$800		\$1,300
Interior Architecture	\$76,500			\$2,700
Electrical	\$14,600	\$600	\$700	\$40,800
Mechanical	\$6,200	\$1,100	\$1,100	\$36,100
Total	\$149,700	\$2,500	\$1,800	\$80,800
Priority A	\$52,400	\$800		\$1,300
Priority B	\$30,700	\$1,700	\$1,800	\$76,800
Priority C	\$66,600			\$2,700
Total	\$149,700	\$2,500	\$1,800	\$80,800



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

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

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

DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK MAINTENANCE & 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	\$4,000	LIFE	* *	5	\$3,200	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement At West Side								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Basement Windows At West Side								
Explanation : Rusting Masonry Support								
Concrete Masonry Unit	7%			LIFE	* *	5	\$500	A
Masonry: Brick	30%			LIFE	* *	5	\$3,200	A
Masonry: Fieldstone	25%	Now	\$25,800	LIFE	* *	5	\$2,000	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Open Joints, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Southwest Corner								
Explanation : Misaligned/bulging								
Masonry: Granite	2%	Now	\$2,800	LIFE	* *	5	\$200	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Window Sills								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Window Sills								
Metal Sect. OHD	5%			2035	* *	5	\$1,700	A
Wood	5%			2027	* *	5	\$2,700	A
Wood	5%	Now	\$6,500	2027	* *	5	\$1,300	A
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Wood Overhangs								
Split/Cracked, Extent : Moderate, Area Affected : 20%								
Location : Wood Overhangs								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Wood Overhangs								
Wood Overhead Doors	15%	Now	\$55,800	2042	* *	5	\$4,000	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : East Facade								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : East Facade								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : East Facade								
Windows								
Steel	100%	Now	\$13,300	2047	* *	5	\$1,500	A
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

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

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

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

DEPT. OF PARKS & RECREATION - 846
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								
Roof								
Asphalt Shingle	100%			2031	**	10	\$4,600	A
Interior								
Floors								
Cast in Place Concrete	65%	Now	\$26,300	LIFE	**	5	\$19,400	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Quarry Tile	25%			2027	**	5	\$5,100	C
Steel Plate	3%	Now	\$30,900	LIFE	**	1		C
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Stairs To Basement								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Stairs To Basement								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Stairs To Basement								
Vinyl Tile	7%	Now	\$8,900	2032	**	3	\$400	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Office								
Uneven Surface, Extent : Moderate, Area Affected : 25%								
Location : Office								
Worn/Eroded, Extent : Moderate, Area Affected : 50%								
Location : Office								
Interior Walls								
Cast in Place Concrete	5%			LIFE	**			C
Concrete Masonry Unit	5%			LIFE	**	5		C
Masonry: Brick	65%			LIFE	**			C
Plaster	15%	Now	\$500	LIFE	**	5	\$100	C
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Office								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Office								
SGFT/Glazed Masonry	10%			LIFE	**			C

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
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

Interior

Ceilings

Exposed Struc: Wood	70%	Now	\$150,200	LIFE	* *			B
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Misaligned/Bulging, Extent : Moderate, Area Affected : 25%

Location : Basement

Water Penetration, Extent : Moderate, Area Affected : 20%

Location : Basement

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Basement Area Under Office

Explanation : Temporary Columns And Beams Were Added To Provide Extra Support.

These Structural Members Show Signs Of Corrosion

Plaster	30%	Now	\$9,900	LIFE	* *	5	\$3,700	B
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Paint Peeling, Extent : Moderate, Area Affected : 25%

Location : Shops

Staining/Discoloring, Extent : Moderate, Area Affected : 25%

Location : Shops

Electrical	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	\$900	5	\$200	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : Main Service Switch Rated @ 100 Amperes

Switchgear / Switchboard

Molded Case Bkrs	100%			2022	\$19,400	5	\$200	B
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Raceway

Conduit	100%			2022	\$21,100	1		B
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Panelboards

Fused Toggle Switch	5%	2-4	\$600	2047	* *	5		B
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On Extended Life, Extent : Moderate, Area Affected : 100%

Location : 1st Floor

Molded Case Bkrs	90%			2021	\$9,900	5	\$200	B
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Molded Case Bkrs	5%			2030	* *	5		B
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Wiring

Braided Cloth	85%	2-4	\$12,600	2047	* *	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Thermoplastic	15%			2022	\$2,200	1		B
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Motor Controllers

Locally Mounted	100%			2020	\$4,100	5		B
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Ground

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DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK MAINTENANCE & SHOP - 0003

Asset # : 770

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground									
	Grounding Devices								
	Generic	100%	2-4	\$900	LIFE	* *	5	\$100	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location :							
		Explanation : Corroded							
Stand-by Power									
	Transfer Switches								
	Automatic	100%			2027	* *	1	\$2,000	B
	Generators								
	Diesel	100%			2035	* *	1	\$2,500	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Outside							
		Explanation : Portable Diesel Genset							
	Batteries								
	Lead/Acid	100%			2017	\$600	5	\$200	B
	Fuel Storage								
	Main Tank	100%			2057	* *	5	\$300	B
Lighting									
	Interior Lighting								
	Fluorescent	95%			2017	\$18,800	10	\$7,900	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : T-12 Lamps							
	Incandescent	5%			2017	\$1,000	2		B
	Exterior Lighting								
	HID	100%			2017	\$400	10		B
Alarm									
	Security System								
	No Component	50%							D
	Generic	50%			2017	\$11,000	1	\$1,200	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Outside							
		Explanation : 4 - CCTV Surveillance Cameras							

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Natural Gas	100%			2042	* *	1		B
	Conversion Equipment								
	Steam Boiler	100%			2035	* *	1	\$9,000	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : 1 Unit							

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DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK MAINTENANCE & SHOP - 0003

Asset # : 770

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	Now	\$1,400	2022	\$70,700	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%			2020	\$47,900	1	\$1,500	B
Unit Heater-Stm/HW	50%			2017	\$32,700	4	\$400	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2017	\$2,100	1		B
No Component	90%							D
Ventilation								
Exhaust Fans								
Wall Unit	30%			2022	\$4,600	2	\$100	B
No Component	70%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	\$3,000	2022	\$30,300	1		B
			<i>Corroded, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Water Main, Basement</i>					
Water Heater								
Gas Fired	100%			2020	\$2,400	2	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2022	\$10,100	4	\$2,000	B
Fixtures								
Generic	100%							B
			<i>Obsolete Fixtures, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : Locker Room, Ground Floor</i>					

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$60,400	\$96,300
Interior Architecture		\$47,600
Electrical		\$110,300
Mechanical		\$58,500
Total	\$60,400	\$312,800
Priority A	\$60,400	\$96,300
Priority B		\$216,500
Total	\$60,400	\$312,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$1,900	\$700		\$5,700
Interior Architecture		\$15,800	\$5,100	
Electrical	\$5,200	\$3,100	\$2,700	\$14,100
Mechanical	\$3,400	\$3,800	\$5,500	\$3,800
Total	\$10,400	\$23,500	\$13,300	\$23,600
Priority A	\$1,900	\$700		\$5,700
Priority B	\$8,600	\$8,800	\$8,200	\$18,000
Priority C		\$14,000	\$5,100	
Total	\$10,400	\$23,500	\$13,300	\$23,600



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

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

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

DEPT. OF PARKS & RECREATION - 846
DOUGLSTON PARK GOLF COURSE CLUBHOUSE/RESTAURANT
Asset # : 898

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Masonry: Fieldstone	25%			LIFE	**	5	\$5,700	A	
Stucco Cement	65%	Now	\$60,400	2027	**	5	\$24,500	A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%									
Location : Near Service Access									
Window Wall	10%			2042	**	5	\$11,300	A	
Windows									
Aluminum	100%			2044	**	5	\$3,700	A	
Parapets									
Stucco Cement	75%			2027	**	5		A	
Wood Rail	25%			2020		5-10		A	
Roof									
Asphalt Shingle	10%			2025	**	10	\$700	A	
Clay Tile	50%			2042	**	10	\$21,800	A	
Modified Bitumen	10%			2030	**	10	\$4,400	A	
Roll Roofing	20%			2018	\$38,100	5	\$14,500	A	
Sloped Glazing	10%			LIFE	**	5	\$58,200	A	
Interior									
Floors									
Carpet	30%			2021	\$62,800	3	\$16,300	C	
Cast in Place Concrete	10%			LIFE	**	5	\$7,900	C	
Ceramic Tile	28%			2031	**	5	\$10,200	C	
Granite Panels	2%			LIFE	**	5	\$500	C	
Marble Panels	5%			LIFE	**	5	\$1,400	C	
Wood	25%			2050	**	5	\$17,000	C	
Interior Walls									
Gypsum Board	25%			LIFE	**	5	\$1,800	C	
Plaster	50%			LIFE	**	5	\$1,800	C	
Wood	25%			LIFE	**	5	\$12,300	C	
Ceilings									
AcousTileSusp.Lay-In	10%			2035	**	5	\$3,600	B	
Exposed Struc: Wood	15%			LIFE	**			B	
Gypsum Board	5%			LIFE	**	5	\$2,300	B	
Plaster	55%			LIFE	**	5	\$12,500	B	
Wood	15%			LIFE	**	5	\$47,600	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%			2042	* *	5	\$700	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 2- Electrical Services Rated @ 600 Amperes Each								

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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%			2042	* *	5	\$700	B
Raceway								
Conduit	10%			2022	\$2,400	1		B
Conduit	90%			2042	* *	1		B
Panelboards								
Molded Case Bkrs	10%			2021	\$3,300	5	\$100	B
Molded Case Bkrs	90%			2038	* *	5	\$700	B
Wiring								
Braided Cloth	10%	2-4	\$2,500	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	\$400	B
Lighting								
Interior Lighting								
Fluorescent	30%			2027	* *	10	\$7,500	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	\$110,300	2	\$400	B
Egress Lighting								
Emergency, Battery	50%			2027	* *	10	\$3,300	B
Exit, Service	50%			2027	* *	1		B
Exterior Lighting								
HID	100%			2027	* *	10	\$100	B
Alarm								
Security System								
Generic	100%			2027	* *	1	\$10,200	B
Fire/Smoke Detection								
Generic	100%			2027	* *	1-3	\$16,800	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%			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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Furnace	100%			2027	* *	1	\$13,500	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	\$58,500	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	\$1,900	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	\$1,200	B
<i>R-134a Refrigerant, Extent : Light, Area Affected : 70%</i>								
<i>Location : Roofs</i>								
Terminal Devices								
Air Handler/Cool/Ht	15%			2027	* *	1	\$2,500	B
No Component	85%							D
Heat Rejection								
Remote Air Cond	15%			2027	* *	2	\$2,800	B
No Component	85%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$15,200	B
Exhaust Fans								
Interior	60%			2027	* *	2	\$500	B
Roof	40%			2027	* *	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$7,100	2	\$400	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
Generic	100%			2032	* *	1-2	\$7,600	B
Fire Pump								
Generic	100%			2031	* *	1	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$54,800	
Total	\$54,800	
Priority A	\$54,800	
Total	\$54,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$2,500		\$5,600
Interior Architecture		\$700		\$3,600
Electrical	\$1,300	\$300	\$100	\$16,000
Mechanical	\$500	\$400	\$400	\$500
Total	\$1,800	\$3,900	\$600	\$25,800
Priority A		\$2,500		\$5,600
Priority B	\$1,800	\$700	\$600	\$16,600
Priority C		\$700		\$3,600
Total	\$1,800	\$3,900	\$600	\$25,800



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

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

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

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

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

Exterior

Exterior Walls

Masonry: Brick	10%			LIFE	* *	5	\$700	A
Masonry: Fieldstone	60%			LIFE	* *	5	\$3,400	A
Wood	30%			2027	* *	5	\$11,200	A

Windows

Wood	100%			2030	* *	5	\$4,900	A
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Roof

Wood Shingles	100%	2-4	\$54,800	2031	* *			A
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Broken/Missing Elements, Extent : Light, Area Affected : 2%

Location : Caretaker Wing

Vegetation Growth, Extent : Moderate, Area Affected : 15%

Location : Caretaker Wing

Interior

Floors

Carpet	5%			2018	\$1,500	3	\$400	C
Cast in Place Concrete	7%			LIFE	* *	5	\$800	C
Panel/Paver: Cer/Brk	10%			2030	* *	5	\$1,100	C
Wood	78%			2037	* *	5	\$7,200	C

Interior Walls

Masonry: Brick	2%			LIFE	* *			C
Masonry: Fieldstone	30%			LIFE	* *			C
Plaster	65%			LIFE	* *	5	\$500	C
Wood	3%			LIFE	* *	5	\$300	C

Ceilings

Plaster	70%			LIFE	* *	5	\$2,200	B
Wood	30%			LIFE	* *	5	\$13,000	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

Service Equipment

Fused Disc Sw	100%			2032	* *	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Caretaker Apartment

Explanation : One 100 Amps Main Disconnect Switch

Raceway

Conduit	100%			2032	* *	1		B
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Panelboards

Molded Case Bkrs	100%			2030	* *	5	\$100	B
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Wiring

Braided Cloth	20%	0-2	\$1,200	2047	* *	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Branch Circuits Throughout

Thermoplastic	80%			2032	* *	1		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.*

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

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

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	10%			2027	* *	10	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Explanation : T-8 Lamps</i>								
Incandescent	75%			2017	\$15,600	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	\$1,600	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%			2042	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	\$3,300	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	\$27,800	4	\$200	B
Terminal Devices								
Convactor/Radiator	100%			2027	* *	1	\$1,100	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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Estimates are rounded to the nearest hundred dollars.*

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

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

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FARMHOUSE
Asset # : 4527

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Wall Unit	1%			2022	\$100	2		B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Bathrooms							
	Explanation : Bathroom Exhaust Fans Only							
No Component	99%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
Water Heater								
Gas Fired	100%			2021	\$900	2	\$100	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement							
	Explanation : 1 Unit 30 Gal Residential							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$35,600	\$1,300		
Interior Architecture	\$34,200	\$9,200	\$1,600	
Electrical	\$800	\$800	\$700	\$600
Mechanical	\$6,500	\$4,400	\$6,500	\$4,700
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$81,100	\$19,600	\$12,800	\$9,200
Priority A	\$35,600	\$1,300		
Priority B	\$27,800	\$11,000	\$11,200	\$9,200
Priority C	\$17,700	\$7,300	\$1,600	
Total	\$81,100	\$19,600	\$12,800	\$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
DYKER BEACH PARK CLUB HOUSE
Asset # : 13979

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

Exterior

Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	\$33,000	A
Windows								
Aluminum	100%			2045	* *	5	\$2,500	A
Roof								
Slate	100%			LIFE	* *	10	\$19,100	A

Interior

Floors								
Carpet	70%			2024	* *	3	\$19,800	C
Cast in Place Concrete	5%			LIFE	* *	5	\$4,100	C
Ceramic Tile	5%			2036	* *	5	\$900	C
Quarry Tile	5%			2040	* *	5	\$1,400	C
Vinyl Tile	10%			2031	* *	3	\$700	C
Wood	5%			2051	* *	5	\$1,800	C
Interior Walls								
Concrete Masonry Unit	5%			LIFE	* *	5	\$700	C
Gypsum Board	60%			LIFE	* *	5-10	\$18,300	C
Plaster	35%			LIFE	* *	5-10	\$5,300	C
Ceilings								
AcousTileSusp.Lay-In	20%			2040	* *	5	\$3,800	B
Plaster	80%			LIFE	* *	5-10	\$25,900	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%			2049	* *	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1600 Amps Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	100%			2049	* *	5	\$100	B
Raceway								
Conduit	100%			2049	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2045	* *	5	\$300	B
Wiring								
Thermoplastic	100%			2049	* *	1		B
Motor Controllers								
Locally Mounted	100%			2040	* *	5	\$100	B

Ground

Grounding Devices								
Generic	100%			LIFE	* *	5	\$300	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
DYKER BEACH PARK CLUB HOUSE
Asset # : 13979

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Lighting									
Interior Lighting	Fluorescent	60%			2031	* *	10	\$6,900	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : T-8 Lamps							
	Fluorescent	15%			2031	* *	10	\$1,700	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Lobby And Hallway							
		Explanation : T-5 Lamps							
	Fluorescent	5%			2028	* *	10	\$600	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Boiler							
		Explanation : T-12 Lamps							
	Incandescent	20%			2031	* *	2	\$100	B
Egress Lighting									
	Emergency, Battery	50%			2031	* *	10	\$1,500	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	\$1,300	B
Fire/Smoke Detection									
	No Component	30%							D
	Generic	70%			2031	* *	1-3	\$5,000	B
Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Heating									
Energy Source	Natural Gas	100%			2049	* *	1		B
Conversion Equipment	Hot Water Boiler	100%			2040	* *	1	\$6,200	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : One Unit							
Distribution									
	Hot Wtr Piping/Pump	100%			2045	* *	4	\$600	B
Terminal Devices									
	Air Handler	70%			2031	* *	1	\$5,500	B
	Convactor/Radiator	30%			2040	* *	1	\$1,200	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		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
Air Conditioning									
Distribution									
	Ductwork/Diffusers	100%			LIFE	* *	2	\$20,500	B
Terminal Devices									
	Air Handler/Cool/Ht	100%			2031	* *	1	\$7,800	B
Heat Rejection									
	Air Condenser Unit	100%			2031	* *	2	\$8,800	B
Plumbing									
H/C Water Piping									
	Brass/Copper	100%			2049	* *	1		B
Water Heater									
	Gas Fired	100%			2022	\$3,300	2	\$200	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : One Unit Of 225 Gals								
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	\$800	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Front Yard Pit								
	Explanation : Main Water Entrance Not Accessible								
Fixtures									
	Generic	100%							B
Vertical Transport									
Elevators									
	Hydraulic	100%			LIFE	* *			C
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : B-1								
	Explanation : 1 Unit								
Fire Suppression									
Sprinkler									
	Generic	100%			2049	* *	1-2	\$3,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$60,700	
Interior Architecture		\$650,900	
Electrical		\$97,900	
Mechanical			\$249,600
Total		\$809,600	\$249,600
Priority A		\$60,700	
Priority B		\$648,500	\$249,600
Priority C		\$100,400	
Total		\$809,600	\$249,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$27,100			\$6,700
Interior Architecture	\$19,400	\$9,500		\$6,900
Electrical	\$8,100	\$2,000	\$1,700	\$18,800
Mechanical	\$10,400	\$3,900	\$3,300	\$14,600
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$69,000	\$19,400	\$8,900	\$50,900
Priority A	\$27,100			\$6,700
Priority B	\$27,900	\$9,900	\$8,900	\$37,300
Priority C	\$14,000	\$9,500		\$6,900
Total	\$69,000	\$19,400	\$8,900	\$50,900



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

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

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

DEPT. OF PARKS & RECREATION - 846
EAST 54 STREET RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 274

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	0-2	\$60,700	LIFE	**	5	\$34,200	A
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : North Facade</i>								
Masonry: Granite	5%			LIFE	**	5	\$1,400	A
Masonry: Limestone	5%			LIFE	**	5	\$1,400	A
Windows								
Aluminum	30%			2038	**	5	\$1,700	A
Glass Block	60%			LIFE	**	5	\$2,200	A
Wood	10%	2-4	\$1,000	2030	**	5	\$2,900	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 3rd Floor, North Facade</i>								
Parapets								
Masonry: Brick	60%			LIFE	**	5	\$3,000	A
Masonry: Limestone	10%	Now	\$6,300	LIFE	**	5	\$600	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	\$11,500	A
Roof								
Roll Roofing	95%			2024	**	5	\$39,800	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Skylight, Metal/Glass	5%			2042	**	10	\$4,200	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$2,700	C
Ceramic Tile	60%			2025	**	5	\$14,800	C
Terrazzo	5%			LIFE	**	5	\$1,000	C
Wood	30%			2037	**	5	\$13,800	C
Interior Walls								
Ceramic Tile	20%			2025	**	5	\$4,300	C
Masonry: Brick	35%			LIFE	**			C
Marble Panels	10%	Now	\$100,400	LIFE	**			C
<i>Loose/Miss Fasteners, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Plaster	25%	Now	\$10,500	LIFE	**	5	\$1,600	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	\$3,400	LIFE	**	5	\$8,700	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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Interior

Ceilings

Masonry: Infill Arch 25% Now \$550,600 LIFE * * B

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

Plaster 25% Now \$5,400 LIFE * * 5 \$3,700 B

Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

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

Under 600 Volts

Service Equipment

Fused Disc Sw 100% 2042 * * 5 \$100 B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 1600 Main Disconnect Switch

Switchgear / Switchboard

Molded Case Bkrs 100% 2042 * * 5 \$400 B

Raceway

Conduit 90% 2022 \$9,100 1 B

Conduit 10% 2042 * * 1 B

Panelboards

Fused Disc Sw 10% 2021 \$2,400 5 B

Molded Case Bkrs 60% 2021 \$14,300 5 \$300 B

Molded Case Bkrs 30% 2038 * * 5 \$100 B

Wiring

Braided Cloth 70% 2-4 \$6,600 2047 * * 1 B

Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout

Thermoplastic 20% 2032 * * 1 B

Thermoplastic 10% 2042 * * 1 B

Motor Controllers

Locally Mounted 100% 2035 * * 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
EAST 54 STREET RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 274

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting								
Fluorescent	55%			2017	\$56,700	10	\$8,300	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	\$3,600	10		B
Incandescent	40%			2017	\$41,200	2	\$200	B
Egress Lighting								
Emergency, Service	50%			2022	\$1,400	1		B
Emergency, Battery	50%			2022	\$3,600	10	\$2,000	B
Exterior Lighting								
HID	50%			2022	\$3,600	10		B
Incandescent	50%			2017	\$5,100	2		B
Lightning Protection								
Arresters/Cabling								
Generic	100%			2050	* *	5	\$300	B
Alarm								
Security System								
Generic	100%			2030	* *	1	\$6,000	B
Fire/Smoke Detection								
Generic	100%			2030	* *	1-3	\$10,000	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%			2042	* *	5	\$5,100	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	\$8,900	2027	* *	1	\$7,300	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	\$1,200	B
Terminal Devices								
Convactor/Radiator	30%			2027	* *	1	\$1,600	B
Fan Coil Unit/Heat	70%			2022	\$207,600	1	\$3,700	B
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
EAST 54 STREET RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 274

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	30%			2030	* *	1		B
No Component	70%							D
Conversion Equipment								
Reciprocating Compr/Chiller	30%			2022	\$20,200	1	\$2,300	B
	R-22 Refrigerant, Extent : Light, Area Affected : 100%							
	Location : Chiller							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Roof							
	Explanation : External Package Unit							
Window/Wall Unit	25%			2017	\$10,200	1		B
No Component	45%							D
Distribution								
Chilled Wtr Pipe/Pump	30%			2032	* *	4	\$200	B
No Component	70%							D
Terminal Devices								
Fan Coil - Cooling	30%			2022	\$25,200	1	\$1,600	B
Fan Coil - Cooling	20%			2022	\$16,800	1	\$1,100	B
	Other Observation, Extent : Light, Area Affected : 20%							
	Location : Pool Dehumidifier, Mechanical Room, Basement							
	Explanation : 2 Units, Air Handlers Working Off The Same Chiller							
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$9,200	B
Exhaust Fans								
Interior	100%			2022	\$21,900	2	\$500	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	\$6,100	B
Sewage Ejector(s)								
Not Accessible	100%							D
Fixtures								
Generic	100%							B
Vertical Transport								

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DEPT. OF PARKS & RECREATION - 846
EAST 54 STREET RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 274

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Jun-2009 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 1070 **Lot** : 34 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture				
Electrical		\$300		
Total		\$300		
Priority A				
Priority B		\$300		
Priority C				
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
FABER PARK FABER POOL, OLYMPIC
Asset # : 655

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

Exterior

Exterior Walls

Pre-Cast Concrete

100%

LIFE

* *

5

\$34,400

A

Interior

Floors

Cast in Place Concrete

100%

LIFE

* *

5

\$28,900

C

Electrical		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

Wiring

Thermoplastic

100%

2030

* *

1

B

Lighting

Interior Lighting

HID

100%

2025

* *

10

\$300

B

Egress Lighting

No Component

50%

D

No Component

50%

D

Mechanical		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

H/C Water Piping

Galv Iron/Steel

100%

2025

* *

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.

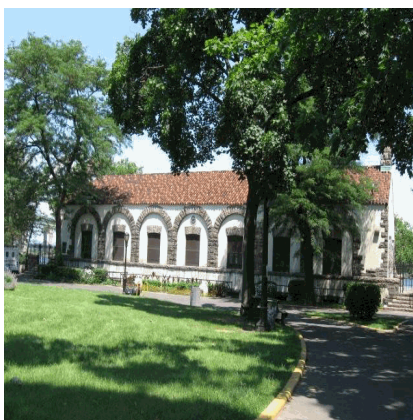
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Jun-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1070 **Lot** : 34 **BIN** : 5095251

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Mechanical		\$156,100
Total		\$156,100
Priority B		\$156,100
Total		\$156,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$12,900	\$19,400	\$4,200	
Interior Architecture	\$38,800			
Electrical		\$3,500		
Mechanical	\$600	\$2,800	\$200	\$200
Total	\$52,400	\$25,700	\$4,400	\$200
Priority A	\$12,900	\$19,400	\$4,200	
Priority B	\$22,300	\$6,300	\$200	\$200
Priority C	\$17,200			
Total	\$52,400	\$25,700	\$4,400	\$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
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	20%			LIFE	* *	5	\$2,900	A
Stucco Cement	80%			2025	* *	5	\$38,800	A
Windows								
Aluminum	100%			2036	* *	5	\$8,300	A
Roof								
Clay Tile	100%	0-2	\$12,900	2040	* *			A
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Second Floor								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	\$3,200	C
Quarry Tile	25%			2033	* *	5	\$2,200	C
Wood	50%			2048	* *	5	\$5,400	C
Interior Walls								
Ceramic Tile	50%			2029	* *	5	\$7,500	C
Concrete Masonry Unit	25%			LIFE	* *	5	\$1,500	C
Plaster	25%	Now	\$13,400	LIFE	* *	5	\$1,100	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Second Floor								
Ceilings								
Exposed Concrete	100%	Now	\$21,700	LIFE	* *	5	\$900	B
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Transformers								
Not Accessible	100%							D
Switchgear / Switchboard								
Not Accessible	100%							D
Raceway								
Conduit	100%			2030	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2028	* *	5	\$100	B
Wiring								
Thermoplastic	100%			2030	* *	1		B
Motor Controllers								
Not Accessible	100%							D
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
FABER PARK POOL HOUSE BUILDING
Asset # : 14376

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting								
Fluorescent	95%			2025	* *	10	\$3,400	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : T-8, T-12 & Compact							
HID	5%			2020	\$800	10		B
Egress Lighting								
Exit, Service	50%			2025	* *	1		B
Exit, Battery	50%			2025	* *	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	100%			2030	* *	1		B
Conversion Equipment								
Not Accessible	100%							D
Distribution								
Steam Piping/Pump	100%			2040	* *	4	\$200	B
Terminal Devices								
Convactor/Radiator	100%			2033	* *	1	\$1,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	1		B
Conversion Equipment								
Window/Wall Unit	30%			2015	\$2,600	1		B
No Component	70%							D
Ventilation								
Exhaust Fans								
Wall Unit	70%			2025	* *	2	\$100	B
No Component	30%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	* *	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								
Diatomaceous Earth	100%			2018	\$156,100	4	\$1,400	B
Backflow Preventer								
Generic	100%			2025	* *	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.*

DEPT. OF PARKS & RECREATION - 846
FABER PARK POOL HOUSE BUILDING
Asset # : 14376

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 10-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$104,200	
Total	\$104,200	
Priority A	\$104,200	
Total	\$104,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$21,800			
Interior Architecture	\$56,600			
Electrical		\$2,100		
Total	\$78,500	\$2,100		
Priority A	\$21,800			
Priority B	\$15,200	\$2,100		
Priority C	\$41,400			
Total	\$78,500	\$2,100		



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

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

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

DEPT. OF PARKS & RECREATION - 846
FDR BOARDWALK & BEACH MIDLAND BEACH COMFORT STATION
Asset # : 610

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$5,500	LIFE	* *	5	\$1,500	A
Spalling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Concrete Masonry Unit	2%	Now	\$1,200	LIFE	* *	5	\$100	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Used To Close Windows Opening								
Glass Block	23%	Now	\$37,100	LIFE	* *	5	\$800	A
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Masonry: Brick	70%	Now	\$67,100	LIFE	* *	5	\$4,100	A
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Roof								
Cast in Place Concrete	100%	Now	\$15,100	LIFE	* *			A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Interior								
Floors								
Terrazzo	100%	0-2	\$17,800	LIFE	* *	5	\$1,600	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Interior Walls								
Concrete Masonry Unit	10%	Now	\$1,700	LIFE	* *	5	\$100	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Masonry: Brick	70%	Now	\$21,900	LIFE	* *			C
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Not Accessible	20%							D
Ceilings								
Exposed Concrete	100%	Now	\$15,200	LIFE	* *	5	\$300	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
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

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

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

2020

\$900

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Electrical Room**Explanation : Ratings Is Not Available*

Raceway

Conduit

100%

2020

\$21,100

1

B

Panelboards

Molded Case Bkrs

100%

2019

\$11,000

5

B

Wiring

Thermoplastic

100%

2020

\$14,800

1

B

Lighting

Interior Lighting

Fluorescent

100%

2015

\$1,500

10

\$600

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout The Building**Explanation : Using T-12 Lamps*

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

Plumbing

H/C Water Piping

Galv Iron/Steel

100%

2025

* *

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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 10-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$23,100			
Interior Architecture	\$20,000			
Electrical		\$3,700		
Total	\$43,200	\$3,700		
Priority A	\$23,100			
Priority B	\$6,700	\$3,700		
Priority C	\$13,300			
Total	\$43,200	\$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
FDR BOARDWALK & BEACH MIDLAND BEACH CONCESSION
Asset # : 591

Architecture		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	\$800	LIFE	* *	5	\$200	A
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : East Facade And Throughout								
Exposed Reinforcement, Extent : Severe, Area Affected : 50%								
Location : East Facade And Throughout								
Concrete Masonry Unit	5%	Now	\$700	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Masonry: Brick	60%	Now	\$8,100	LIFE	* *	5	\$500	A
Spalling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Vertical Cracks, Extent : Severe, Area Affected : 10%								
Location : Corners And Throughout								
Metal Coiling Doors	30%	Now	\$7,300	2033	* *	5	\$400	A
Bent/Warped Elements, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Roof								
Cast in Place Concrete	100%	Now	\$6,300	LIFE	* *			A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	75%	Now	\$3,200	LIFE	* *	5	\$1,600	C
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								
Quarry Tile	25%	Now	\$1,100	2025	* *	5	\$200	C
Cracking/Crumbling, Extent : Light, Area Affected : 25%								
Location : Throughout								
Interior Walls								
Masonry: Brick	100%	Now	\$9,000	LIFE	* *			C
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Ceilings								
Exposed Concrete	80%	Now	\$5,800	LIFE	* *	5	\$100	B
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								
Plaster	20%	Now	\$1,000	LIFE	* *	5	\$100	B
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FDR BOARDWALK & BEACH MIDLAND BEACH CONCESSION
Asset # : 591

Electrical		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%			2020	\$1,600	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Ratings Is Not Available								
Raceway								
Conduit	100%			2020	\$5,700	1		B
Panelboards								
Molded Case Bkrs	100%			2019	\$11,000	5		B
Wiring								
Thermoplastic	100%			2020	\$5,300	1		B
Lighting								
Interior Lighting								
Incandescent	100%			2015	\$3,700	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								
Not Accessible	100%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Bldg Is Used For Park Police, Summer Only								
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
Water Heater								
Not Accessible	100%							D
Sanitary Piping								
Not Accessible	100%							D
Fixtures								
Generic	100%							B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Bathrooms								
Explanation : Stainless Steel								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 / 2004
Area Sq Ft : 11,944 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$456,700	
Interior Architecture		\$407,000	
Total		\$863,700	
Priority A		\$456,700	
Priority C		\$407,000	
Total		\$863,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$30,700			
Interior Architecture	\$39,700			
Electrical	\$10,500	\$27,200		
Mechanical		\$7,100		\$100
Total	\$80,900	\$34,300		\$100
Priority A	\$30,700			
Priority B	\$50,200	\$34,300		\$100
Priority C				
Total	\$80,900	\$34,300		\$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
FDR BOARDWALK & BEACH MIDLAND BEACH M&W BATHHOUSES
Asset # : 588

Architecture		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	\$85,100	LIFE	* *	5	\$11,300	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 100%								
Location : West Facade, Throughout								
Exposed Reinforcement, Extent : Moderate, Area Affected : 15%								
Location : West Facade, Throughout								
Concrete Masonry Unit	25%	Now	\$76,300	LIFE	* *	5	\$3,500	A
Diagonal Cracks, Extent : Moderate, Area Affected : 100%								
Location : West Facade, Throughout								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : West Facade, Throughout								
Masonry: Brick	65%	Now	\$191,900	LIFE	* *	5	\$14,600	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 100%								
Location : North Facade, Throughout								
Spalling, Extent : Moderate, Area Affected : 100%								
Location : North Facade, Throughout								
Windows								
Wood	100%	Now	\$30,700	2045	* *	5	\$5,000	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : South Facade								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : South Facade								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : South Facade								
Split/Cracked, Extent : Moderate, Area Affected : 100%								
Location : South Facade								
Roof								
Cast in Place Concrete	100%	Now	\$103,300	LIFE	* *			A
Cracking/Crumbling, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	70%	Now	\$61,600	LIFE	* *	5	\$22,600	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Terrazzo	30%	Now	\$51,900	LIFE	* *	5	\$3,500	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FDR BOARDWALK & BEACH MIDLAND BEACH M&W BATHHOUSES
Asset # : 588

Architecture		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	75%	Now	\$183,700	LIFE	* *	5	\$9,900	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Masonry: Brick	25%	Now	\$109,900	LIFE	* *			C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Ceilings								
AcousTile,Adhered	20%	Now	\$17,400	2040	* *	5	\$1,500	B
	Broken/Missing Elements, Extent : Severe, Area Affected : 100%							
	Location : Throughout Office							
Exposed Concrete	80%	Now	\$22,300	LIFE	* *	5	\$1,800	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout 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								
Fused Disc Sw	100%			2020	\$900	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Rating Is Not Available								
Raceway								
Conduit	100%			2020	\$21,100	1		B
Panelboards								
Molded Case Bkrs	100%			2019	\$11,000	5	\$300	B
Wiring								
Braided Cloth	70%	2-4	\$10,300	2045	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	30%			2020	\$4,400	1		B
Lighting								
Interior Lighting								
Fluorescent	75%			2015	\$15,900	10	\$6,700	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Using T-12 Lamps								
HID	5%			2015	\$300	10		B
Incandescent	20%			2015	\$4,200	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	

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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		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%			2040	* *	1		B
	Conversion Equipment								
	Furnace	10%			2020	\$1,300	1	\$500	B
	No Component	90%							D
Air Conditioning									
	Energy Source								
	Electricity	100%			2036	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	20%			2015	\$4,500	1		B
	No Component	80%							D
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2033	* *	1		B
	Water Heater								
	Gas Fired	100%			2015	\$2,500	2	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 10-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$3,900
Interior Architecture	\$600			
Electrical		\$800		
Mechanical	\$100	\$100	\$100	\$100
Total	\$600	\$900	\$100	\$4,000
Priority A				\$3,900
Priority B	\$100	\$900	\$100	\$100
Priority C	\$600			
Total	\$600	\$900	\$100	\$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
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

\$10,100

A

Glass Block

20%

LIFE

* *

5

\$300

A

Roof

Metal Panel

100%

2037

* *

10

\$3,900

A

Interior

Floors

Cast in Place Concrete

50%

LIFE

* *

5

\$900

C

Ceramic Tile

50%

2029

* *

5

\$400

C

Interior Walls

Cast in Place Concrete

40%

LIFE

* *

C

Ceramic Tile

50%

2029

* *

5

\$700

C

Concrete Masonry Unit

10%

LIFE

* *

5

\$100

C

Ceilings

Exposed Concrete

100%

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

Service Equipment

Fused Disc Sw

100%

2040

* *

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Storage Room**Explanation : One 100 Amps Main Disconnect Switch*

Raceway

Conduit

100%

2040

* *

1

B

Panelboards

Molded Case Bkrs

100%

2036

* *

5

B

Wiring

Thermoplastic

100%

2040

* *

1

B

Ground

Grounding Devices

Generic

100%

LIFE

* *

5

B

Lighting

Interior Lighting

Fluorescent

90%

2025

* *

10

\$800

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout The Building**Explanation : Using T-8 Lamps*

Incandescent

10%

2025

* *

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

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.**Estimates are rounded to the nearest hundred dollars.**Maintenance \$ are aggregated over a ten-year period. Site specific 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			
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%			2040	* *	1		B
	Conversion Equipment								
	Furnace	100%			2025	* *	1	\$500	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2036	* *	1		B
	Conversion Equipment								
	Int Pkg Unit - Heating/Cooling	100%			2021	\$21,800	2	\$100	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$500	B
	Exhaust Fans								
	Interior	100%			2025	* *	2		B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2046	* *	1		B
	Water Heater								
	Gas Fired	100%			2019	\$300	2		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 10-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$100	\$1,000	
Interior Architecture	\$300			
Electrical		\$300		
Mechanical				
Total	\$300	\$500	\$1,100	
Priority A		\$100	\$1,000	
Priority B		\$400		
Priority C	\$300			
Total	\$300	\$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
FDR BOARDWALK & BEACH PLAYGROUND COMFORT STATION
Asset # : 589

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

Exterior

Exterior Walls

Masonry: Brick	90%			LIFE	**	5	\$2,300	A
Pre-Cast Concrete	8%			LIFE	**	5	\$700	A
Window Wall	2%			2040	**	5	\$200	A

Windows

Steel	100%			2036	**	5	\$2,100	A
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Roof

Metal Panel	100%			2033	**	10	\$3,900	A
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Interior

Floors

Cast in Place Concrete	30%			LIFE	**	5	\$500	C
Ceramic Tile	70%			2029	**	5	\$600	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		
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%			2040	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Janitor Room

Explanation : One 100 Amps Main Disconnect Switch

Raceway

Conduit	100%			2040	**	1		B
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Panelboards

Molded Case Bkrs	100%			2036	**	5		B
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Wiring

Thermoplastic	100%			2040	**	1		B
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Lighting

Interior Lighting

Fluorescent	90%			2025	**	10	\$300	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : Using T-8 Lamps

HID	10%			2025	**	10		B
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Mechanical	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.

Estimates are rounded to the nearest hundred dollars.

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

Mechanical		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%			2040	* *	1		B
Conversion Equipment								
Furnace	20%			2025	* *	1		B
No Component	80%							D
Ventilation								
Exhaust Fans								
Roof	50%			2020	\$200	2		B
No Component	50%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2040	* *	1		B
Water Heater								
Electric	100%			2018	\$100	4		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Generic	100%			2025	* *	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 10-Sep-2008 **Landmark Status** : NONE
Areas Surveyed :
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$200	\$100	
Interior Architecture				
Electrical		\$1,100		
Mechanical	\$100	\$600	\$100	\$100
Total	\$100	\$1,900	\$300	\$100
Priority A		\$200	\$100	
Priority B	\$100	\$1,700	\$200	\$100
Priority C				
Total	\$100	\$1,900	\$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
FDR BOARDWALK & BEACH SOUTH BEACH CONCESSION
Asset # : 590

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

Exterior

Exterior Walls

Masonry: Brick	90%			LIFE	**	5	\$1,300	A
Metal Coiling Doors	10%			2025	**	5	\$500	A

Windows

Aluminum	100%			2036	**	5	\$200	A
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Roof

Not Accessible	100%							D
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Interior

Floors

Cast in Place Concrete	50%			LIFE	**	5	\$1,900	C
Terrazzo	50%			LIFE	**	5	\$700	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	\$1,100	B
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Electrical	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%			2040	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : Two 200 Amps Main Disconnect Switch

Raceway

Conduit	100%			2040	**	1		B
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Panelboards

Molded Case Bkrs	100%			2036	**	5		B
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Wiring

Thermoplastic	100%			2040	**	1		B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5		B
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Lighting

Interior Lighting

Fluorescent	90%			2025	**	10	\$900	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Explanation : T-8 Lamps

HID	10%			2025	**	10		B
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Egress Lighting

Emergency, Battery	50%			2025	**	10	\$100	B
Exit, Service	50%			2025	**	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 CONCESSION
Asset # : 590

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Natural Gas	100%			2040	* *	1		B
	Conversion Equipment								
	Furnace	100%			2025	* *	1	\$600	B
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$600	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2036	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	20%			2015	\$500	1		B
	No Component	80%							D
Ventilation									
	Exhaust Fans								
	Roof	20%			2028	* *	2		B
	No Component	80%							D
Plumbing									
	H/C Water Piping								
	Brass/Copper	30%			2046	* *	1		B
	Galv Iron/Steel	70%			2033	* *	1		B
	Water Heater								
	Electric	100%			2019	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 10-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 3128 **Lot** : 1 **BIN** : 5091105

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$21,300
Interior Architecture				
Electrical		\$100		
Mechanical	\$200	\$11,300	\$300	\$100
Total	\$200	\$11,400	\$300	\$21,400
Priority A				\$21,300
Priority B	\$200	\$11,400	\$300	\$100
Priority C				
Total	\$200	\$11,400	\$300	\$21,400



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

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

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

DEPT. OF PARKS & RECREATION - 846
FDR BOARDWALK & BEACH SOUTH BEACH M&W BATHHOUSES
Asset # : 587

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

Exterior

Exterior Walls

Glass Block	20%			LIFE	**	5	\$2,700	A
Stucco Cement	80%			2037	**	5	\$42,600	A

Roof

Not Accessible	100%							D
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Interior

Floors

Terrazzo	100%			LIFE	**	5	\$12,500	C
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Interior Walls

Ceramic Tile	90%			2033	**	5	\$29,800	C
Concrete Masonry Unit	5%			LIFE	**	5	\$700	C
Masonry: Brick	5%			LIFE	**			C

Ceilings

Exposed Concrete	100%			LIFE	**	5	\$2,500	B
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Electrical	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%			2030	**	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%			2020		\$21,100	1	B
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Panelboards

Molded Case Bkrs	100%			2028	**	5	\$300	B
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Wiring

Thermoplastic	100%			2020		\$14,800	1	B
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Fluorescent	95%			2020		\$20,100	10	\$8,500	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : Using T-8 Lamps

HID	5%			2020		\$300	10		B
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Mechanical	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.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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%			2030	* *	1		B
Conversion Equipment								
Furnace	20%			2025	* *	1	\$1,000	B
No Component	80%							D
Air Conditioning								
Energy Source								
Electricity	100%			2036	* *	1		B
Conversion Equipment								
Window/Wall Unit	50%			2015	\$11,200	1		B
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	\$1,100	B
No Component	80%							D
Exhaust Fans								
Roof	50%			2020	\$4,300	2	\$200	B
No Component	50%							D
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2040	* *	1		B
Galv Iron/Steel	50%			2033	* *	1		B
Water Heater								
Electric	20%			2018	\$300	4		B
Gas Fired	80%			2018	\$2,000	2	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : FIFTYNINE WEST RECREATION CENTER GYMNASIUM & INDOOR POOL
Address : 533 WEST 59 STREET BET. AMSTERDAM & WEST END AVES.
Borough : MANHATTAN **Agency's Number** : M063-01
Program / Asset # : PAR0048.001 / 909 **Yr Built/Renovated** : 1906 /
Area Sq Ft : 15,674 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Mar-2007 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1151 **Lot** : 15 **BIN** : 1086545

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$329,100	\$98,700
Electrical		\$68,000
Mechanical	\$201,100	\$144,900
Total	\$530,300	\$311,500
Priority A	\$329,100	\$98,700
Priority B	\$201,100	\$212,900
Total	\$530,300	\$311,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$19,200		\$10,300	
Interior Architecture			\$3,700	\$3,600
Electrical	\$29,500		\$100	
Mechanical	\$8,400	\$5,200	\$6,500	\$3,600
Total	\$57,100	\$5,200	\$20,500	\$7,200
Priority A	\$19,200		\$10,300	
Priority B	\$37,800	\$5,200	\$6,600	\$3,600
Priority C			\$3,700	\$3,600
Total	\$57,100	\$5,200	\$20,500	\$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
FIFTYNINE WEST RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 909

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	\$158,200	LIFE	* *	5	\$24,100	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : East Facade								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : East Facade,North Facade								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : West Facade								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : West Facade								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : East Facade								
Masonry: Granite	2%	Now	\$4,000	LIFE	* *	5	\$500	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : South Facade								
Pre-Cast Concrete	5%	0-2	\$5,300	LIFE	* *	5	\$4,900	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : South Facade								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : East Facade,South Facade								
Stucco Cement	13%			2031	* *	5	\$9,800	A
Windows								
Aluminum	5%			2034	* *	5	\$200	A
Glass Block	10%			LIFE	* *	5	\$300	A
Steel	65%	Now	\$170,900	2043	* *	5	\$18,700	A
Bent/Warped Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout Gym								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Wood	20%			2026	* *	5	\$9,200	A
Parapets								
Masonry: Brick	75%			LIFE	* *	5	\$2,900	A
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Throughout								
Pre-Cast Concrete	10%			LIFE	* *	5	\$2,500	A
Stucco Cement	15%			2031	* *	5	\$1,500	A
Roof								
Fiberglass Panel	10%			2021	\$8,800	1		A
Modified Bitumen	70%	Now	\$9,900	2023	\$98,700			A
Drains Clogged, Extent : Moderate, Area Affected : 25%								
Location : Lower Roof								
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%								
Location : Lower Roof								
Skylight, Metal/Glass	20%			2038	* *	10	\$13,300	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
FIFTYNINE WEST RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 909

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$6,400	C
Ceramic Tile	15%			2027	**	5	\$2,900	C
Quarry Tile	25%			2031	**	5	\$7,300	C
Wood	45%			2033	**	5	\$16,500	C
Interior Walls								
Ceramic Tile	25%			2027	**	5	\$4,300	C
Masonry: Brick	10%			LIFE	**			C
Plaster	45%			LIFE	**	5	\$2,300	C
Wood	20%			LIFE	**	5	\$13,800	C
Ceilings								
AcousTileSusp.Lay-In	5%			2023	\$6,200	5	\$900	B
Exposed Concrete	15%			LIFE	**	5	\$400	B
Exposed Struc: Steel	5%			LIFE	**			B
Metal Panel	25%			LIFE	**	5	\$5,900	B
Plaster	50%			LIFE	**	5	\$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%	2-4	\$1,600	2048	**	5		B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 400 Amps								
Raceway								
Conduit	75%			2018	\$7,000	1		B
Conduit	25%			2028	**	1		B
Panelboards								
Fused Disc Sw	5%			2026	**	5		B
Molded Case Bkrs	70%	2-4	\$15,400	2043	**	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : On Extended Life								
Molded Case Bkrs	25%			2026	**	5	\$100	B
Wiring								
Braided Cloth	75%	2-4	\$6,500	2043	**	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermoplastic	25%			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.

DEPT. OF PARKS & RECREATION - 846
FIFTYNINE WEST RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 909

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Motor Controllers								
	Locally Mounted	50%	2-4	\$5,100	2038	* *	5		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : On Extended Life							
	Locally Mounted	50%			2023	\$5,100	5		B
Ground									
	Grounding Devices								
	Generic	100%	2-4	\$900	LIFE	* *	5	\$200	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : Corroded							
Lighting									
	Interior Lighting								
	Fluorescent	90%			2018	\$68,000	10	\$10,800	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : T12 Lamps							
	HID	5%			2018	\$2,700	10		B
	Incandescent	5%			2018	\$3,800	2		B
	Egress Lighting								
	Emergency, Service	40%			2018	\$800	1		B
	Exit, Service	60%			2018	\$1,300	1		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%			2028	* *	5	\$4,000	B
	Conversion Equipment								
	Steam Boiler	100%	Now	\$7,100	2016	\$70,700	1	\$11,600	B
		Malfunctioning, Extent : Moderate, Area Affected : 10%							
		Location : Burner(s)							
	Distribution								
	Steam Piping/Pump	100%			2018	\$101,400	4	\$1,000	B
	Terminal Devices								
	Convector/Radiator	20%			2023	\$27,400	1	\$800	B
	Fan Coil Unit/Heat	60%	2-4	\$130,400	2028	* *	1	\$2,300	B
		On Extended Life, Extent : Severe, Area Affected : 100%							
		Location : Throughout							
	Fan Coil Unit/Heat	20%			2018	\$43,500	1	\$800	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2034	* *	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
FIFTYNINE WEST RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 909

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
	Conversion Equipment								
	Reciprocating Compr/Chiller	10%			2023	\$4,900	1	\$600	B
	Window/Wall Unit	10%			2016	\$3,000	1		B
	No Component	80%							D
	Terminal Devices								
	Direct Expansion	100%			2018	\$9,000	1		B
	Heat Rejection								
	Remote Air Cond	100%			2023	\$17,300	2	\$9,100	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,300	B
	Exhaust Fans								
	Interior	50%			2018	\$8,000	2	\$200	B
	Roof	50%			2018	\$5,800	2	\$200	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	5%			2044	* *	1		B
	Galv Iron/Steel	95%			2031	* *	1		B
	HW Heat Exchanger								
	Low Temp	100%			2028	* *	4	\$1,300	B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Rigid Piping	100%			2018	\$10,100	4	\$2,000	B
	Pool Filter/Treatment								
	Sand	100%			2031	* *	4	\$4,800	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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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Electrical			\$72,700
Mechanical			\$75,800
Total			\$148,500
Priority B			\$148,500
Total			\$148,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$14,300		\$5,200	
Interior Architecture				
Electrical	\$17,000		\$5,200	
Mechanical	\$18,700	\$300	\$3,200	\$300
Total	\$50,000	\$300	\$13,600	\$300
Priority A	\$14,300		\$5,200	
Priority B	\$35,700	\$300	\$8,400	\$300
Priority C				
Total	\$50,000	\$300	\$13,600	\$300



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DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE BOILER HOUSE
Asset # : 919

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$1,800	LIFE	* *	5	\$700	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Northeast Corner</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	85%	Now	\$8,100	LIFE	* *	5	\$2,500	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%			2026	* *	5	\$900	A
Windows								
Steel	100%	Now	\$4,300	2046	* *	5	\$500	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	\$800	A
Roof								
Modified Bitumen	100%			2026	* *	10	\$4,800	A
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	\$7,300	C
Interior Walls								
Masonry: Brick	100%			LIFE	* *			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								
Switchgear / Switchboard								
Fused Disc Sw	100%			2021	\$72,700	5		B
Raceway								
Conduit	100%			2021	\$17,500	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
FIVE BORO GARAGE BOILER HOUSE
Asset # : 919

Electrical		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 Knife Sw	10%	2-4	\$1,700	2046	* *	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Closet</i>								
Fused Toggle Switch	40%	2-4	\$6,600	2046	* *	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Molded Case Bkrs	50%			2029	* *	5		B
Wiring								
Braided Cloth	50%	2-4	\$7,100	2046	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	50%			2031	* *	1		B
Motor Controllers								
Locally Mounted	70%	2-4	\$1,300	2041	* *	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Locally Mounted	30%			2026	* *	5		B
Lighting								
Interior Lighting								
Fluorescent	80%			2016	\$2,700	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T12 Lamps</i>								
HID	20%			2016	\$900	10		B
Egress Lighting								
Exit, Service	100%	Now	\$400	2031	* *	1		B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</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 No 2	100%			2031	* *	5	\$700	B
Conversion Equipment								
Steam Boiler	100%	Now	\$15,200	2019	\$75,800	1	\$2,000	B
<i>Leak Evident, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Boiler Tubes</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler House</i>								
<i>Explanation : 3 Units</i>								

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Estimates are rounded to the nearest hundred dollars.

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DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE BOILER HOUSE
Asset # : 919

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Distribution									
	Steam Piping/Pump	100%	Now	\$3,500	2021	\$17,300	4	\$100	B
Leak Evident, Extent : Moderate, Area Affected : 5%									
Location : Throughout									
Terminal Devices									
	Convactor/Radiator	50%			2019	\$11,700	1	\$400	B
	Fan Coil Unit/Heat	50%			2021	\$18,600	1	\$400	B
Ventilation									
Distribution									
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,200	B
Exhaust Fans									
	Interior	50%			2016	\$1,400	2		B
Not in Service, Extent : Light, Area Affected : 100%									
Location : Throughout									
	Roof	50%			2016	\$1,000	2		B
Plumbing									
H/C Water Piping									
	Brass/Copper	10%			2041	* *	1		B
	Galv Iron/Steel	90%			2019	\$6,700	1		B
Water Heater									
	Oil Fired	100%			2020	\$800	1	\$100	B
Recent Installation, Extent : Light, Area Affected : 100%									
Location : Boiler House									
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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** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$213,700	\$173,000
Interior Architecture		\$237,200
Electrical		\$62,700
Total	\$213,700	\$472,900
Priority A	\$213,700	\$173,000
Priority B		\$62,700
Priority C		\$237,200
Total	\$213,700	\$472,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$34,700		\$5,900	\$500
Interior Architecture	\$37,000	\$3,300		\$84,800
Electrical	\$10,200	\$4,700	\$7,200	\$4,700
Mechanical	\$8,700	\$3,800	\$9,000	\$5,300
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$94,600	\$15,700	\$26,000	\$99,200
Priority A	\$34,700		\$5,900	\$500
Priority B	\$49,800	\$12,400	\$20,100	\$13,900
Priority C	\$10,100	\$3,300		\$84,800
Total	\$94,600	\$15,700	\$26,000	\$99,200



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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		
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	\$147,100	LIFE	* *	5	\$89,700	A	
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
	Location : Courtyard								
	Misaligned/Bulging, Extent : Light, Area Affected : 5%								
	Location : Courtyard								
	Vertical Cracks, Extent : Moderate, Area Affected : 5%								
	Location : East Exit								
Metal Coiling Doors	10%	Now	\$31,600	2034	* *	5	\$16,500	A	
	Broken/Missing Elements, Extent : Light, Area Affected : 5%								
	Location : Repair Shop								
Pre-Cast Concrete	2%			LIFE	* *	5	\$6,900	A	
Window Wall	3%			2041	* *	5	\$11,900	A	
Windows									
Aluminum	100%	Now	\$66,600	2037	* *	5	\$7,100	A	
	Hardware Missing, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
	Loose/Miss Fasteners, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
Parapets									
Masonry: Brick	90%			LIFE	* *	5	\$5,000	A	
Metal Panel	5%			2047	* *	5	\$1,100	A	
	Recent Installation, Extent : Light, Area Affected : 100%								
	Location : Coping								
Metal Rail	5%			2034	* *	5-10	\$5,100	A	
Roof									
Modified Bitumen	25%			2029	* *	10	\$21,500	A	
	Recent Replace Evident, Extent : Light, Area Affected : 100%								
	Location : Courtyard								
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Courtyard								
	Explanation : Green Roof								
Modified Bitumen	72%			2029	* *	10	\$61,800	A	
	Recent Replace Evident, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Other Observation, Extent : Moderate, Area Affected : 25%								
	Location : Sections Over Second And Garage Floors								
	Explanation : Green Roof								
Skylight, Metal/Glass	3%			2041	* *	10	\$8,600	A	
Interior									
Floors									
Carpet	15%			2017	\$78,000	3	\$27,000	C	
Cast in Place Concrete	65%			LIFE	* *	5	\$128,200	C	
Ceramic Tile	2%			2030	* *	5	\$1,800	C	
Quarry Tile	5%			2034	* *	5	\$6,800	C	
Vinyl Tile	13%			2021	\$109,000	3	\$4,400	C	

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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		
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%			2030	**	5	\$1,800	C
Concrete Masonry Unit	70%			LIFE	**	5	\$10,300	C
Gypsum Board	25%			LIFE	**	5	\$5,500	C
Ceilings								
AcousTileConcealSpLn	10%	0-2	\$3,400	2034	**	5	\$5,600	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Corridors								
AcousTileSusp.Lay-In	20%	Now	\$23,500	2034	**	5	\$9,000	B
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Second Floor Offices								
Staining/Discoloring, Extent : Light, Area Affected : 10%								
Location : Second Floor Offices								
Exposed Struc: Steel	60%			LIFE	**			B
Gypsum Board	5%			LIFE	**	5	\$5,600	B
Metal Panel	5%			LIFE	**	5	\$5,600	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%			2031	**	5	\$1,800	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1000 Amps Main Disconnect Switch								
Transformers								
Dry Type	100%			2026	**	5	\$300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : First Floor Mechanical Room								
Explanation : One 225 Kva 480 V-277v/220v One 75 Kva 480v-208v/120v								
Switchgear / Switchboard								
Fused Disc Sw	100%			2031	**	5	\$300	B
Raceway								
Conduit	100%			2031	**	1		B
Panelboards								
Fused Disc Sw	5%			2029	**	5	\$100	B
Molded Case Bkrs	95%			2029	**	5	\$1,700	B
Wiring								
Thermoplastic	100%			2031	**	1		B
Motor Controllers								
Locally Mounted	5%			2026	**	5		B
Motor Control Center	95%			2026	**	5	\$1,700	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$1,000	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.

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE
Asset # : 4162

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

Stand-by Power

Transfer Switches

Automatic

100%

2026

* *

1

\$20,700

B

Generators

Diesel

100%

2024

* *

1

\$26,000

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Utility Room**Explanation : One 37.5 Kva Stamford Genset*

Batteries

Lead/Acid

100%

2014

\$600

5

\$2,500

B

Fuel Storage

Day Tank

50%

2029

* *

5

\$5,600

B

Main Tank

50%

2036

* *

5

\$900

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Outside**Explanation : One 275 Gallons***Lighting**

Interior Lighting

Fluorescent

48%

2021

\$62,700

10

\$26,500

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout The Building**Explanation : Using T8 Lamps*

HID

52%

2021

\$18,900

10

\$1,000

B

Egress Lighting

Emergency, Battery

30%

2021

\$7,300

10

\$4,400

B

Exit, Service

70%

2021

\$6,800

1

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

Campus Steam

100%

Now

\$4,400

2051

* *

1

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout**Explanation : Intermittent Steam Supply Due To Poor Condition Of Boiler Plant*

Conversion Equipment

Heat Exchanger

20%

2030

* *

1

\$6,000

B

No Component

80%

D

Distribution

Hot Wtr Piping/Pump

20%

2037

* *

4

\$600

B

Steam Piping/Pump

80%

2041

* *

4

\$2,400

B

Terminal Devices

Air Handler

60%

2026

* *

1

\$22,400

B

Convactor/Radiator

20%

2034

* *

1

\$3,900

B

Fan Coil Unit/Heat

20%

2026

* *

1

\$3,900

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
FIVE BORO GARAGE CITY-WIDE FIVE BORO GARAGE
Asset # : 4162

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
	Energy Source								
	Electricity	100%			2037	**	1		B
	Conversion Equipment								
	Ext Pkg Unit - Cooling	20%			2026	**	2	\$700	B
	No Component	80%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	**	2-5	\$33,600	B
	Exhaust Fans								
	Roof	100%			2026	**	2	\$1,900	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2034	**	1		B
	Water Heater								
	Oil Fired	100%			2019	\$20,800	1	\$1,800	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
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Floors 1-2								
	Explanation : One Unit								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : FIVE BORO GARAGE MILL/SHOP
Address : RANDALLS ISLAND UNDER TRIBORO BRIDGE
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0124.008 / 184 **Yr Built/Renovated** : 1938 /
Area Sq Ft : 25,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 30-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,143,700	\$263,300
Interior Architecture	\$443,200	\$68,000
Mechanical		\$570,200
Total	\$1,587,000	\$901,500
Priority A	\$1,143,700	\$263,300
Priority B	\$258,500	\$570,200
Priority C	\$184,800	\$68,000
Total	\$1,587,000	\$901,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture	\$32,700			
Electrical	\$54,400			
Mechanical	\$5,700	\$800	\$700	\$1,400
Total	\$92,700	\$900	\$700	\$1,400
Priority A				
Priority B	\$91,200	\$900	\$700	\$1,400
Priority C	\$1,500			
Total	\$92,700	\$900	\$700	\$1,400



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

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

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

DEPT. OF PARKS & RECREATION - 846
FIVE BORO GARAGE MILL/SHOP
Asset # : 184

Architecture		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	95%	Now	\$995,400	LIFE	* *	5	\$263,300	A	
Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Exposed Reinforcement, Extent : Moderate, Area Affected : 20%									
Location : West Facade									
Spalling, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Water Penetration, Extent : Moderate, Area Affected : 25%									
Location : West Facade									
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Entire Structure									
Explanation : This Structure Is Scheduled To Be Demolished In The Near Future.									
Wood Overhead Doors	5%	Now	\$97,400	2041	* *	5	\$6,900	A	
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%									
Location : West Facade									
Split/Cracked, Extent : Moderate, Area Affected : 50%									
Location : West Facade									
Windows									
Steel	100%	Now	\$51,000	2046	* *	5	\$5,600	A	
Air Infiltration, Extent : Severe, Area Affected : 50%									
Location : Throughout									
Bent/Warped Elements, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Thermally Inefficient, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Parapets									
Not Accessible	100%							D	
Roof									
Not Accessible	100%							D	
Other Observation, Extent : Moderate, Area Affected : 0%									
Location :									
Explanation : Roof Under Bridge									
Interior									
Floors									
Cast in Place Concrete	95%	Now	\$138,600	LIFE	* *	5	\$68,000	C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Wood	5%			2024	* *	5	\$3,100	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
FIVE BORO GARAGE MILL/SHOP
Asset # : 184

Architecture		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	65%	Now	\$46,200	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	10%			LIFE	**	5	\$200	C
Masonry: Brick	25%			LIFE	**			C
Ceilings								
Exposed Concrete	70%	Now	\$258,500	LIFE	**	5	\$3,600	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Metal Panel	30%	Now	\$31,100	LIFE	**	5	\$12,300	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, 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								
Fused Knife Sw	100%	2-4	\$1,600	2051	**	5		B
<i>Obsolete Equipment, 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 : Two 600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Knife Sw	100%	2-4	\$19,400	2051	**	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
Raceway								
Conduit	100%			2021	\$21,100	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
FIVE BORO GARAGE MILL/SHOP
Asset # : 184

Electrical		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	10%			2020	\$1,700	5		B
Fused Knife Sw	50%	2-4	\$8,300	2046	* *	5	\$100	B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fused Toggle Switch	20%	2-4	\$3,300	2046	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : On Extended Life</i>								
Molded Case Bkrs	20%			2029	* *	5	\$100	B
Wiring								
Braided Cloth	80%	2-4	\$11,800	2046	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	20%			2031	* *	1		B
Motor Controllers								
Locally Mounted	80%	2-4	\$9,900	2041	* *	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : On Extended Life</i>								
Locally Mounted	20%			2019	\$2,500	5		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	70%			2021	\$33,200	10	\$14,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Offices</i>								
<i>Explanation : Using T12 Lamps</i>								
HID	30%			2021	\$4,000	10	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Shop</i>								
<i>Explanation : Metal Halide</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								
Distribution								
Steam Piping/Pump	100%			2021	\$169,800	4	\$1,100	B
Terminal Devices								
Convactor/Radiator	10%			2019	\$23,000	1	\$700	B
Fan Coil Unit/Heat	90%			2021	\$327,800	1	\$6,400	B

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
FIVE BORO GARAGE MILL/SHOP
Asset # : 184

Mechanical		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
Air Conditioning									
	Energy Source								
	Electricity	100%			2029	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	10%			2014	\$5,000	1		B
	No Component	90%							D
Ventilation									
	Exhaust Fans								
	Interior	100%			2021	\$26,900	2	\$700	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2019	\$72,600	1		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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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 22-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$293,800	
Interior Architecture	\$75,700	
Electrical	\$83,600	
Mechanical		\$37,200
Total	\$453,100	\$37,200
Priority A	\$293,800	
Priority B	\$159,300	\$37,200
Total	\$453,100	\$37,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$7,100			\$1,600
Interior Architecture	\$47,200	\$800		
Electrical		\$100	\$100	\$11,400
Mechanical	\$2,200	\$6,200	\$1,600	\$26,100
Total	\$56,600	\$7,100	\$1,700	\$39,100
Priority A	\$7,100			\$1,600
Priority B	\$9,300	\$6,300	\$1,700	\$37,500
Priority C	\$40,200	\$800		
Total	\$56,600	\$7,100	\$1,700	\$39,100



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

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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	90%	Now	\$84,200	2042	* *	5	\$34,000	A
	Deformed/Dented, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Deteriorated Finish, Extent : Moderate, Area Affected : 75%							
	Location : Throughout							
	Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Metal Sect. OHD	5%			2027	* *	5	\$3,200	A
Wood Overhead Doors	5%	Now	\$7,100	2027	* *	5	\$2,500	A
	Deteriorated Finish, Extent : Moderate, Area Affected : 20%							
	Location : Throughout.							
	Unit Inoperable, Extent : Moderate, Area Affected : 80%							
	Location : Throughout.							
Windows								
Steel	100%	Now	\$209,600	2047	* *	5	\$23,000	A
	Bent/Warped Elements, Extent : Moderate, Area Affected : 50%							
	Location : Throughout Garages And Various Locations.							
	Corrosion/Rusting, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Deteriorated Finish, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 35%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Parapets								
Not Accessible	100%							D
Roof								
Not Accessible	100%							D
Interior								
Floors								
Asphalt Poured	75%	Now	\$11,000	2027	* *	5	\$4,300	C
	Worn/Eroded, Extent : Moderate, Area Affected : 25%							
	Location : Garage							
Cast in Place Concrete	15%			LIFE	* *	5	\$7,500	C
Vinyl Tile	10%			2030	* *	3	\$900	C
Interior Walls								
Ceramic Tile	5%			2025	* *	5	\$1,000	C
Glass: Single Pane	5%			LIFE	* *	5	\$800	C
Gypsum Board	80%	Now	\$29,200	LIFE	* *	5	\$9,800	C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 80%							
	Location : Toilet Rooms And Various Locations.							
Wood	10%			LIFE	* *	5	\$8,200	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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Interior

Ceilings

Exposed Struc: Steel 75% Now \$75,700 LIFE * * B

Uneven Surface, Extent : Light, Area Affected : 40%

Location : Workshop.

Gypsum Board 25% Now \$7,000 LIFE * * 5 \$7,100 B

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		
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 \$100 B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : 200 Amps

Raceway

Conduit 50% 2032 * * 1 B

Conduit 50% 2022 \$4,700 1 B

Panelboards

Molded Case Bkrs 50% 2030 * * 5 \$200 B

Molded Case Bkrs 50% 2021 \$11,000 5 \$200 B

Wiring

Thermoplastic 50% 2032 * * 1 B

Thermoplastic 50% 2022 \$4,400 1 B

Motor Controllers

Locally Mounted 100% 2020 \$10,100 5 \$100 B

Ground

Grounding Devices

Not Accessible 100% D

Lighting

Interior Lighting

Fluorescent 55% 2017 \$48,400 10 \$7,700 B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Explanation : Using T-12 Lamps

Fluorescent 40% Now \$35,200 2032 * * B

Not in Service, Extent : Moderate, Area Affected : 100%

Location : 1st Floor

HID 5% 2017 \$3,100 10 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.*

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ALLIED BUILDING I - 0035
Asset # : 1069

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

Lighting

Exterior Lighting								
HID	10%			2017	\$600	10		B
No Component	90%							D

Mechanical	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	5%			2032	**	1		B
Natural Gas	95%			2032	**	1		B

Conversion Equipment

Furnace	40%			2022	\$8,300	1	\$3,000	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Garage

Explanation : 3 Burners, Ceiling Hung Unit

Furnace	10%			2022	\$2,100	1	\$800	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Locker And Break Area

Explanation : 1 - Electric Unit Heater, 1 - Gas Fired Unit Heater

Radiant Heater	50%	Now	\$1,900	2022	\$37,200	2	\$2,800	B
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Other Observation, Extent : Severe, Area Affected : 10%

Location : Garage

Explanation : Flue Pipe Corroded

Distribution

Ductwork/Diffusers	40%			LIFE	**	2-5	\$3,400	B
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No Component	60%							D
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Air Conditioning

Energy Source								
Electricity	100%			2030	**	1		B

Conversion Equipment

Window/Wall Unit	5%			2015	\$1,700	1		B
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No Component	95%							D
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Ventilation

Exhaust Fans								
Wall Unit	100%			2017	\$25,600	2	\$500	B

Plumbing

H/C Water Piping								
Brass/Copper	100%			2032	**	1		B

Water Heater

Gas Fired	100%			2015	\$3,900	2	\$200	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Locker Area

Explanation : 1 - 50 Gallon Unit

Sanitary 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
FLUSHING MEADOWS CORONA PARK ALLIED BUILDING I - 0035
Asset # : 1069

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Backflow Preventer								
	Not Accessible	100%							D
Fixtures									
	Generic	100%							B
		Other Observation, Extent : Moderate, Area Affected : 20%							
		Location : Bathroom							
		Explanation : Some Fixtures Missing Or Broken							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 22-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$213,200	
Interior Architecture	\$76,900	\$59,600
Electrical	\$43,000	
Total	\$333,100	\$59,600
Priority A	\$213,200	
Priority B	\$43,000	
Priority C	\$76,900	\$59,600
Total	\$333,100	\$59,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$9,700			
Interior Architecture	\$23,000			\$400
Electrical	\$7,200		\$200	\$20,100
Mechanical	\$7,900	\$900	\$2,000	\$11,400
Total	\$47,800	\$900	\$2,200	\$31,900
Priority A	\$9,700			
Priority B	\$20,800	\$900	\$2,200	\$31,500
Priority C	\$17,300			\$400
Total	\$47,800	\$900	\$2,200	\$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
FLUSHING MEADOWS CORONA PARK ALLIED BUILDING II
Asset # : 1075

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Concrete Masonry Unit	88%	Now	\$140,500	LIFE	* *	5	\$13,000	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : At Corners							
	Staining/Discoloring, Extent : Moderate, Area Affected : 65%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Metal Panel	5%	Now	\$200	2032	* *	5	\$2,200	A
	Deformed/Dented, Extent : Light, Area Affected : 80%							
	Location : West Facade.							
Metal Coiling Doors	2%	Now	\$1,400	2035	* *	5	\$700	A
	Corrosion/Rusting, Extent : Light, Area Affected : 60%							
	Location : West Facade.							
Wood	5%	Now	\$72,700	2042	* *	5	\$2,900	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 15%							
	Location : South Facade							
	Dry Rot/Decay, Extent : Moderate, Area Affected : 35%							
	Location : South Facade							
	Worn/Eroded, Extent : Moderate, Area Affected : 50%							
	Location : South Facade							
Windows								
Glass Block	3%	Now	\$100	LIFE	* *	5		A
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%							
	Location : East Facade							
Metal Louvers	97%	Now	\$8,000	2025	* *			A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 30%							
	Location : Throughout.							
Parapets								
Not Accessible	100%							D
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	90%	Now	\$40,500	LIFE	* *	5	\$59,600	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 40%							
	Location : Storage Area							
Vinyl Tile	10%	Now	\$16,900	2022	\$28,200	3	\$1,100	C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 40%							
	Location : Small Equipment Room And Various Locations Throughout.							

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ALLIED BUILDING II
Asset # : 1075

Architecture		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior									
Interior Walls									
	Concrete Masonry Unit	80%	Now	\$36,400	LIFE	* *	5	\$1,300	C
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 80%									
Location : Various Throughout.									
	Gypsum Board	15%			LIFE	* *	5	\$400	C
	Gypsum Board	5%	Now	\$400	LIFE	* *	5	\$100	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%									
Location : Front Office									
Ceilings									
	AcousTileSusp.Lay-In	10%	Now	\$5,700	2027	* *	5	\$2,200	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 65%									
Location : Snow Equipment Storage, Drum Storage And Various Locations Throughout.									
Staining/Discoloring, Extent : Moderate, Area Affected : 35%									
Location : Throughout									
	Exposed Struc: Steel	75%			LIFE	* *			B
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Storage Area									
	Exposed Struc: Wood	5%			LIFE	* *			B
	Gypsum Board	10%			LIFE	* *	5	\$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
Over 600 Volts								
Transformers								
Liquid Filled	100%			2020	\$32,700	3	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Outside The Building								
Explanation : 4160/208/120v								
Feeders								
Cable	100%			2021	\$1,000	1		B
Raceway								
Conduit	100%			2022	\$3,500	1		B
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$900	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical								
Explanation : 800 Amps								
Switchgear / Switchboard								
Fused Disc Sw	100%			2032	* *	5	\$100	B
Raceway								
Conduit	100%			2022	\$2,500	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$5,500	5	\$400	B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ALLIED BUILDING II
Asset # : 1075

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Wiring									
	Braided Cloth	60%	2-4	\$2,400	2047	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
	Thermoplastic	40%			2022	\$1,600	1		B
Ground									
	Grounding Devices								
	Not Accessible	100%							D
Lighting									
	Interior Lighting								
	Fluorescent	90%			2017	\$43,000	10	\$16,700	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Using T-8 And T-12									
	Fluorescent	10%	Now	\$4,800	2032	* *			B
Not in Service, Extent : Moderate, Area Affected : 100%									
Location : 1st Floor									
Egress Lighting									
	Emergency, Service	50%			2017	\$1,600	1		B
	Exit, Service	50%			2017	\$1,600	1		B
Exterior Lighting									
	HID	10%			2017	\$100	10		B
	No Component	90%							D

Mechanical		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	10%			2032	* *	1		B
	Natural Gas	90%			2032	* *	1		B
Conversion Equipment									
	Furnace	50%			2022	\$13,800	1	\$5,000	B
	Furnace	40%			2022	\$11,000	1	\$4,000	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : Garage									
Explanation : Gas Fired Unit Heaters									
	Radiant Heater	10%			2022	\$9,900	2	\$900	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : Office									
Explanation : Electric Baseboard									
Distribution									
	Ductwork/Diffusers	50%			LIFE	* *	2-5	\$5,600	B
	No Component	50%							D

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ALLIED BUILDING II
Asset # : 1075

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
	Energy Source								
	Electricity	15%			2030	* *	1		B
	No Component	85%							D
Conversion Equipment									
	Window/Wall Unit	15%			2017	\$6,900	1		B
	No Component	85%							D
Ventilation									
	Exhaust Fans								
	Wall Unit	100%			2022	\$34,100	2	\$600	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%	0-2	\$6,700	2027	* *	1		B
	Corroded, Extent : Moderate, Area Affected : 20%								
	Location : Water Main Area								
Water Heater									
	Electric	100%			2017	\$3,500	4	\$100	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Closet								
	Explanation : 1- 50 Gallon Unit								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 03-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2,4,3
Block : 2018 **Lot** : 1 **BIN** : 4467715

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$610,200	\$1,049,100
Interior Architecture	\$89,400	\$418,100
Electrical	\$157,300	\$7,600
Mechanical		\$43,400
Total	\$856,800	\$1,518,200
Priority A	\$610,200	\$1,049,100
Priority B	\$246,600	\$51,000
Priority C		\$418,100
Total	\$856,800	\$1,518,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$24,300			\$18,100
Interior Architecture	\$21,100	\$18,000	\$19,500	
Electrical	\$28,500	\$37,900	\$28,500	\$51,200
Mechanical	\$43,100	\$41,400	\$60,900	\$61,100
Elevators/Escalators	\$59,600	\$59,600	\$59,600	\$59,600
Total	\$176,700	\$157,000	\$168,500	\$189,900
Priority A	\$24,300			\$18,100
Priority B	\$152,400	\$139,000	\$149,100	\$171,900
Priority C		\$18,000	\$19,500	
Total	\$176,700	\$157,000	\$168,500	\$189,900



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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ARTHUR ASHE STADIUM
Asset # : 4505

Architecture	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	37%	Now	\$184,300	LIFE	**	5	\$292,500	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	25%	Now	\$129,700	LIFE	**	5	\$39,500	A
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : Northeast Corner On First Floor Currently Being Repaired.</i>								
Metal Panel	15%			2042	**	5-10	\$163,000	A
Metal Coiling Doors	5%	0-2	\$23,700	2035	**	5	\$12,400	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%			2042	**	5	\$17,800	A
Windows								
Aluminum	25%			2038	**	5	\$16,900	A
Metal Louvers	75%			2031	**	10	\$317,500	A
Parapets								
Cast in Place Concrete	30%	Now	\$43,400	LIFE	**	5	\$146,600	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Panel	10%			2042	**	5	\$18,300	A
Metal Rail	40%	Now	\$39,900	2035	**	5	\$134,400	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 15%</i>								
<i>Location : Various Locations On The Promenade Level.</i>								
Metal: Cage/Fence	20%			2035	**	5-10	\$73,300	A
Roof								
Cast in Place Concrete	90%	Now	\$125,600	LIFE	**			A
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : 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	\$600	2027	**			A
<i>Ponding, Extent : Light, Area Affected : 15%</i>								
<i>Location : Over New York- Deli- Bar Concession.</i>								
Interior								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ARTHUR ASHE STADIUM
Asset # : 4505

Architecture		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%			2021	\$151,100	3	\$39,300	C
Cast in Place Concrete	73%			LIFE	* *	5	\$418,100	C
Ceramic Tile	10%			2031	* *	5	\$26,200	C
Traffic Topping	2%			2030	* *	5	\$6,500	C
Recent Installation, Extent : Light, Area Affected : 100%								
Location : Generator Room.								
Vinyl Tile	5%			2027	* *	3	\$4,900	C
Interior Walls								
Cast in Place Concrete	25%			LIFE	* *			C
Ceramic Tile	10%			2031	* *	5	\$12,700	C
Concrete Masonry Unit	40%			LIFE	* *	5	\$20,400	C
Gypsum Board	10%			LIFE	* *	5	\$7,600	C
Masonry: Brick	15%			LIFE	* *			C
Ceilings								
AcousTileSusp.Lay-In	30%	Now	\$21,100	2035	* *	5	\$32,400	B
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : J P Morgan Suite 124.								
Exposed Concrete	55%	0-2	\$89,400	LIFE	* *	5	\$18,600	B
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Spalling, Extent : Light, Area Affected : 2%								
Location : Spandrel Beam At Loading Dock								
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Thru Joints Throughout								
Exposed Struc: Steel	10%			LIFE	* *			B
Recent Repair Evident, Extent : Light, Area Affected : 66%								
Location : Throughout								
Gypsum Board	5%			LIFE	* *	5	\$13,500	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%			2042	* *	5	\$800	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : Four Electrical Services - Each Rated At 4000 Amps							
	Transformers								
	Dry Type	100%			2035	* *	5	\$700	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Throughout							
		Explanation : From 30 To 500 Kva,							

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ARTHUR ASHE STADIUM
Asset # : 4505

Electrical		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	95%			2042	* *	5	\$700	B
Molded Case Bkrs	5%			2042	* *	5	\$200	B
Raceway								
Conduit	100%			2042	* *	1		B
Panelboards								
Fused Disc Sw	10%			2038	* *	5	\$400	B
Molded Case Bkrs	90%			2038	* *	5	\$4,200	B
Wiring								
Thermoplastic	100%			2042	* *	1		B
Motor Controllers								
Locally Mounted	100%			2035	* *	5	\$1,200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$2,600	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2035	* *	1	\$54,000	B
Generators								
Diesel	100%			2031	* *	1	\$67,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 750 Kva,</i>								
Batteries								
Nickel Cadmium	100%			2017	\$1,100	5	\$39,000	B
Fuel Storage								
Main Tank	100%			2050	* *	5	\$5,200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 275 Gallons</i>								
Lighting								
Interior Lighting								
Fluorescent	93%			2027	* *	10	\$149,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Fluorescent	5%			2027	* *	10	\$8,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Various Areas</i>								
<i>Explanation : T-5 Lamps</i>								
Fluorescent	2%			2022	\$7,600	10	\$3,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Storage Room</i>								
<i>Explanation : T-12 Lamps</i>								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ARTHUR ASHE STADIUM
Asset # : 4505

Electrical		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	49%			2027	* *	1		B
	Emergency, Battery	1%			2027	* *	10	\$400	B
	Exit, LED	10%			2050	* *	1		B
	Exit, Service	40%			2027	* *	1		B
	Exterior Lighting								
	Fluorescent	1%			2027	* *	10	\$200	B
	HID	99%			2027	* *	10	\$600	B
Lightning Protection									
	Arresters/Cabling								
	Generic	100%			2050	* *	5	\$5,200	B
Alarm									
	Security System								
	Generic	100%			2027	* *	1	\$65,500	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Fire Control Center								
	Explanation : Internet Protocol Digital Video System Type.								
	Fire/Smoke Detection								
	Generic	100%			2027	* *	1-3	\$108,000	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Fire Control Center								
	Explanation : Electronic Type.								
Mechanical		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	70%			2042	* *	1		B
	No Component	30%							D
	Conversion Equipment								
	Heat Exchanger	100%			2025	* *	1	\$86,700	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout The Duct System								
	Explanation : Heat Is Provided With Electric Coils Creating Multi Zone Systems								
	Terminal Devices								
	Fan Coil Unit/Heat	70%			2027	* *	1	\$39,600	B
	No Component	30%							D
Air Conditioning									
	Energy Source								
	Electricity	70%			2038	* *	1		B
	No Component	30%							D

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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								
Conversion Equipment								
Int Pkg Unit - Cooling	1%			2023	\$800	2	\$100	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Covering Various Rooms						
		Explanation : Split System						
Reciprocating Compr/Chiller	70%			2027	**	1	\$56,800	B
		R-22 Refrigerant, Extent : Light, Area Affected : 100%						
		Location : Chillers						
No Component	29%							D
Distribution								
Chilled Wtr Pipe/Pump	70%			2042	**	4	\$9,100	B
No Component	30%							D
Terminal Devices								
Direct Expansion	1%			2027	**	1		B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Various Location						
		Explanation : Split Units						
Air Handler/Cool/Ht	70%			2027	**	1	\$75,800	B
No Component	29%							D
Heat Rejection								
Remote Air Cond	1%			2027	**	2	\$1,200	B
No Component	99%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$97,600	B
Exhaust Fans								
Interior	100%			2027	**	2	\$5,400	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	**	1		B
		Booster Pump w/Tank, Extent : Light, Area Affected : 100%						
		Location : Pump Rooms						
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Pump Rooms						
		Explanation : 1 - Triplex Set, 1 - Duplex Set, 1 Single Pump						
Water Heater								
Electric	100%			2020	\$30,200	4	\$1,000	B
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Various						
		Explanation : 5-1,000 Gallon Units, 5-500 Gallon Units, 1-250 Gallon Unit, Multiple Units						
		Less Than 150 Gallons, 200 Instantaneous						
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 MEADOWS CORONA PARK ARTHUR ASHE STADIUM
Asset # : 4505

Mechanical		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									
	Sump Pump(s)								
	Submersible	100%			2016	\$6,100	4	\$1,300	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Various Locations							
		Explanation : 5 Single Pumps							
	Backflow Preventer								
	Generic	100%			2027	* *	1	\$10,800	B
	Fixtures								
	Generic	100%							B
Vertical Transport									
	Elevators								
	Geared Traction	20%			LIFE	* *			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Court To Upper Broadcast							
		Explanation : 2 Units							
	Hydraulic	80%			LIFE	* *			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Various Locations							
		Explanation : 6 - Court To Promenade, 2 - Court To Mezzanine							
	Escalators								
	Under 20' Rise	100%			LIFE	* *			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Various Locations							
		Explanation : 6 units, 2 - Court To Club, 2 - Club To Mezzanine, 2 - Mezzanine To Promenade							
Fire Suppression									
	Standpipe								
	Generic	100%			2042	* *	1-5	\$88,400	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Throughout							
		Explanation : Wet And Dry Systems							
	Sprinkler								
	Generic	100%			2042	* *	1-2	\$49,100	B
	Fire Pump								
	Generic	100%			2031	* *	1	\$32,700	B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 22-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$587,200	
Interior Architecture	\$66,000	\$51,100
Electrical	\$177,200	
Mechanical		\$136,800
Total	\$830,400	\$187,900
Priority A	\$587,200	
Priority B	\$243,200	\$136,800
Priority C		\$51,100
Total	\$830,400	\$187,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$34,500			
Interior Architecture	\$24,300			\$200
Electrical	\$13,100	\$2,400	\$2,300	\$51,400
Mechanical	\$1,400	\$1,300	\$3,600	\$14,300
Total	\$73,200	\$3,700	\$5,800	\$65,800
Priority A	\$34,500			
Priority B	\$17,500	\$3,700	\$5,800	\$65,700
Priority C	\$21,200			\$200
Total	\$73,200	\$3,700	\$5,800	\$65,800



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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040
Asset # : 1070

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	\$327,900	LIFE	* *	5	\$25,000	A
	Diagonal Cracks, Extent : Severe, Area Affected : 30%							
	Location : Walls Facing Yard							
	Misaligned/Bulging, Extent : Severe, Area Affected : 30%							
	Location : Piers At West Wing.							
	Spalling, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Worn/Eroded, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Piers Around Yard							
	Explanation : Metal Plates Between Brick Courses Of Piers Are Corroded							
Metal Coiling Doors	5%	Now	\$2,500	2035	* *	5	\$3,300	A
	Deformed/Dented, Extent : Light, Area Affected : 30%							
	Location : West Wing.							
Stucco Cement	25%	Now	\$32,000	2027	* *	5	\$13,000	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 45%							
	Location : East Facade							
	Staining/Discoloring, Extent : Moderate, Area Affected : 55%							
	Location : East Facade							
Wood Overhead Doors	10%	Now	\$146,300	2042	* *	5	\$10,400	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 50%							
	Location : Around Yard							
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
	Location : Around Yard							
Windows								
Aluminum	5%			2038	* *	5	\$100	A
Steel	95%	Now	\$112,900	2047	* *	5	\$12,400	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Deteriorated Finish, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 45%							
	Location : Throughout							
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		
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	\$6,900	LIFE	* *	5	\$51,100	C
Horizontal Cracks, Extent : Moderate, Area Affected : 70%								
Location : Throughout Garages And Storage Areas.								
Uneven Substrate, Extent : Moderate, Area Affected : 30%								
Location : Note: Soil Under West Wing Garage Slab At Garage Door Showing Signs Of Erosion. Future Slab Damage Is Inevitable.								
Vinyl Tile	5%	0-2	\$11,400	2032	* *	3	\$500	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Office								
Worn/Eroded, Extent : Moderate, Area Affected : 70%								
Location : Office								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	* *	5	\$100	C
Masonry: Brick	75%			LIFE	* *			C
Masonry: Brick	10%	Now	\$2,800	LIFE	* *			C
Misaligned/Bulging, Extent : Moderate, Area Affected : 60%								
Location : Various Locations Throughout Garage Bays.								
Vertical Cracks, Extent : Severe, Area Affected : 40%								
Location : Boiler Room								
Plaster	10%			LIFE	* *	5	\$100	C
Ceilings								
AcousTileSusp.Lay-In	5%	Now	\$400	2027	* *	5	\$600	B
Staining/Discoloring, Extent : Moderate, Area Affected : 75%								
Location : Various Locations In Offices.								
Exposed Concrete	5%			LIFE	* *	5	\$200	B
Glass: Susp Panels	5%	Now	\$1,200	LIFE	* *			B
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 75%								
Location : Boiler Room And Men's Room.								
Gypsum Board	5%	Now	\$1,500	LIFE	* *	5	\$1,500	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Queens Forestry Office								
Plaster	80%	Now	\$66,000	LIFE	* *	5	\$12,300	B
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : South Garage.								
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : Work Room, North Wing And Various Locations Throughout.								
Water Penetration, Extent : Moderate, Area Affected : 70%								
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								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040
Asset # : 1070

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2022	\$900	5	\$100	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : 800 Amps							
	Transformers								
	Dry Type	100%			2027	* *	5	\$100	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : 300 Kva, 480/208/120v							
	Switchgear / Switchboard								
	Fused Disc Sw	100%			2022	\$19,400	5	\$100	B
	Raceway								
	Conduit	99%			2022	\$20,900	1		B
	Conduit	1%			2048	* *	1		B
	Panelboards								
	Molded Case Bkrs	100%			2021	\$11,000	5	\$400	B
	Wiring								
	Thermoplastic	99%			2022	\$14,600	1		B
	Thermoplastic	1%			2048	* *	1		B
	Motor Controllers								
	Locally Mounted	99%			2020	\$8,200	5	\$100	B
	Locally Mounted	1%			2039	* *	5		B
Ground									
	Grounding Devices								
	Not Accessible	100%							D
Stand-by Power									
	Transfer Switches								
	Automatic	100%			2035	* *	1	\$4,800	B
	Generators								
	Diesel	100%			2031	* *	1	\$6,000	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Outside With Trailer							
		Explanation : 365 Kw							
	Batteries								
	Nickel Cadmium	100%			2017	\$600	5	\$3,400	B
	Fuel Storage								
	Main Tank	100%			2050	* *	5	\$500	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Base							
		Explanation : 435 Gallons.							
Lighting									

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040
Asset # : 1070

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting								
Fluorescent	62%			2017	\$22,100	10	\$9,300	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout The Building							
	Explanation : Using T-8 And T-12 Lamps							
Fluorescent	20%	Now	\$7,100	2032	* *			B
	Not in Service, Extent : Moderate, Area Affected : 100%							
	Location : First Floor							
Fluorescent	10%	2-4	\$3,600	2032	* *			B
	Inadequate Ltg Level, Extent : Moderate, Area Affected : 100%							
	Location : First Floor							
HID	4%			2017	\$400	10		B
HID	4%			2030	* *	10		B
Egress Lighting								
Emergency, Service	50%			2017	\$1,300	1		B
Exit, LED	1%			2057	* *	1		B
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
Exit, Service	49%			2027	* *	1		B
Exterior Lighting								
HID	50%			2017	\$500	10		B
No Component	50%							D
Alarm								
Security System								
No Component	75%							D
Generic	25%			2017	\$12,900	1	\$1,400	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Yard							
	Explanation : Two Exterior Fixed Mounted Cameras.							
Fire/Smoke Detection								
Generic	100%			2017	\$177,200	1-3	\$9,800	B
	Not in Service, Extent : Light, Area Affected : 100%							
	Location : Throughout							

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Electricity	20%			2042	* *	1		B
	Natural Gas	80%			2042	* *	1		B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040
Asset # : 1070

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Furnace	10%			2022	\$2,200	1	\$800	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Various							
	Explanation : Electric Unit Heaters							
Steam Boiler	40%			2035	**	1	\$6,500	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : 2 - Boilers							
Not Accessible	50%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Roof							
	Explanation : Package Unit Visible From Ground							
Distribution								
Ductwork/Diffusers	60%			LIFE	**	2-5	\$5,500	B
Steam Piping/Pump	40%			2032	**	4	\$300	B
Terminal Devices								
Convactor/Radiator	50%			2027	**	1	\$2,700	B
Fan Coil Unit/Heat	50%			2022	\$136,800	1	\$2,700	B
Air Conditioning								
Energy Source								
Electricity	25%			2030	**	1		B
No Component	75%							D
Conversion Equipment								
Window/Wall Unit	25%			2017	\$9,400	1		B
No Component	75%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$9,200	B
Exhaust Fans								
Interior	100%			2022	\$20,200	2	\$500	B
	Other Observation, Extent : Moderate, Area Affected : 75%							
	Location : Garages							
	Explanation : Several Vehicle Exhaust Systems							
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2032	**	1		B
Galv Iron/Steel	70%			2027	**	1		B
Water Heater								
Electric	50%			2017	\$1,400	4	\$100	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Garage Areas							
	Explanation : 3 - 10 Gallon Units							
Gas Fired	50%			2017	\$2,100	2	\$100	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : 1 - 40 Gallon Unit							

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK FLUSHING MEADOWS GARAGE - 0040
Asset # : 1070

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 03-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2,3
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,156,700	\$1,478,300
Interior Architecture	\$2,637,400	\$395,900
Electrical		\$1,340,100
Mechanical		\$257,100
Total	\$3,794,100	\$3,471,400
Priority A	\$1,156,700	\$1,478,300
Priority B	\$1,416,100	\$1,597,200
Priority C	\$1,221,300	\$395,900
Total	\$3,794,100	\$3,471,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$66,800			\$8,800
Interior Architecture		\$10,100	\$2,400	
Electrical	\$6,800	\$8,300	\$7,500	\$10,100
Mechanical	\$11,400	\$7,900	\$19,300	\$51,000
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$92,800	\$34,200	\$37,200	\$77,700
Priority A	\$66,800			\$8,800
Priority B	\$26,100	\$24,100	\$34,700	\$68,900
Priority C		\$10,100	\$2,400	
Total	\$92,800	\$34,200	\$37,200	\$77,700



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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
Exterior								
Exterior Walls								
Cast in Place Concrete	37%			LIFE	**	5	\$210,600	A
Masonry: Brick	25%	Now	\$560,200	LIFE	**	5	\$28,500	A
Repointing Failure, Extent : Severe, Area Affected : 70%								
Location : Throughout All Caulking Joints.								
Metal Panel	20%			2032	**	5-10	\$156,500	A
Metal Coiling Doors	3%	Now	\$10,200	2035	**	5	\$5,300	A
Corrosion/Rusting, Extent : Light, Area Affected : 40%								
Location : Various Locations At Ground Level.								
Weathering Steel	15%	Now	\$130,100	LIFE	**	1		A
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Throughout.								
Explanation : Steel Members Rusting.								
Windows								
Metal Louvers	100%			2031	**	10	\$304,900	A
Parapets								
Cast in Place Concrete	5%	Now	\$27,800	LIFE	**	5	\$23,500	A
Vertical Cracks, Extent : Moderate, Area Affected : 75%								
Location : All Along Perimeter Coping At Rail Post Mount Locations At Upper Tier Seating.								
Metal Panel	10%			2042	**	5	\$17,600	A
Metal Rail	85%			2035	**	5-10	\$697,900	A
Roof								
Traffic Topping	100%	Now	\$28,700	2022	\$574,700			A
Ponding, Extent : Moderate, Area Affected : 70%								
Location : Over Ralph Lauren-polo-store.								
Water Penetration, Extent : Moderate, Area Affected : 30%								
Location : Over Ralph Lauren-polo-store								
Interior								
Floors								
Carpet	10%			2018	\$116,000	3	\$30,200	C
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : Ralph Lauren-polo Store.								
Explanation : Carpet Was Removed And In The Process Of Being Replaced From Roof Leak Water Damage.								
Cast in Place Concrete	90%	Now	\$1,076,800	LIFE	**	5	\$395,900	C
Horizontal Cracks, Extent : Moderate, Area Affected : 80%								
Location : Various Locations Throughout The Great Hall On The Ground Floor.								
Caulking Deteriorated, Extent : Light, Area Affected : 10%								
Location : Control Joints Throughout								

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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	**			C
Ceramic Tile	5%			2031	**	5	\$4,900	C
Concrete Masonry Unit	40%	Now	\$144,500	LIFE	**	5	\$15,600	C
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : Fire Pump Room								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Fire Pump Room.								
Glass: Single Pane	5%			LIFE	**	5	\$3,700	C
Gypsum Board	20%			LIFE	**	5	\$11,700	C
Ceilings								
AcousTileSusp.Lay-In	20%	Now	\$43,200	2035	**	5	\$16,600	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout Main Corridors.								
Staining/Discoloring, Extent : Light, Area Affected : 20%								
Location : Various Locations Main Corridor.								
Exposed Concrete	55%	Now	\$1,372,800	LIFE	**	5	\$14,200	B
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Underside Of West Stadia Seating And Various Locations Throughout.								
Staining/Discoloring, Extent : Severe, Area Affected : 80%								
Location : Throughout.								
Water Penetration, Extent : Severe, Area Affected : 80%								
Location : Various Locations Throughout.								
Exposed Struc: Steel	10%			LIFE	**			B
Plaster	10%			LIFE	**	5	\$10,400	B
No Component	5%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location : Ground Floor Level.								
Explanation : Open Ceiling Grid.								

Electrical		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%			2032	**	3	\$600	B
Transformers								
Dry Type	100%			2027	**	3	\$800	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 1000 And 60 Kva, 4160/208-120v								
Switchgear / Switchboard								
Air Circuit Breaker	100%			2032	**	3	\$1,400	B
Feeders								
Cable	100%			2030	**	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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Over 600 Volts								
Raceway								
Conduit	100%			2032	* *	1		B
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	* *	5	\$600	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Switchgear Room								
Explanation : Electrical Service Rated At 4000 Amp.								
Transformers								
Dry Type	100%			2027	* *	5	\$500	B
Switchgear / Switchboard								
Fused Disc Sw	100%			2032	* *	5	\$600	B
Raceway								
Conduit	100%			2032	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2030	* *	5	\$3,600	B
Wiring								
Thermoplastic	100%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	\$900	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$2,000	B
Lighting								
Interior Lighting								
Fluorescent	20%			2022	\$79,700	10	\$24,700	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-8 And T-12 Lamps								
HID	80%			2022	\$485,800	10	\$3,500	B
Egress Lighting								
Emergency, Battery	50%			2022	\$27,200	10	\$16,200	B
Exit, LED	20%			2050	* *	1		B
Exit, Service	20%			2027	* *	1		B
Exit, Battery	10%			2022	\$10,900	10	\$900	B
Exterior Lighting								
HID	100%			2022	\$8,100	10	\$400	B
Lightning Protection								
Arresters/Cabling								
Generic	100%			2037	* *	5	\$4,000	B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2027	* *	1	\$25,100	B
Other Observation, Extent : Light, Area Affected : 50%								
Location : Fire Control Center								
Explanation : Tight To Main System.								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK LOUIS S. ARMSTRONG STADIUM-0048
Asset # : 1054

Electrical	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

Alarm

Fire/Smoke Detection

No Component

50%

Generic

50%

2022

\$774,600

1-3

\$41,500

D

B

*Other Observation, Extent : Light, Area Affected : 50%**Location : Fire Control Center**Explanation : Tight To Main System*

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

Heating

Energy Source

Electricity

20%

2042

* *

1

B

No Component

80%

D

Terminal Devices

Fan Coil Unit/Heat

20%

2022

\$19,100

1

\$8,700

B

No Component

80%

D

Air Conditioning

Energy Source

Electricity

20%

2038

* *

1

B

No Component

80%

D

Conversion Equipment

Ext Pkg Unit - Cooling

20%

2022

\$138,100

2

\$1,700

B

*R-22 Refrigerant, Extent : Light, Area Affected : 100%**Location : Roof*

No Component

80%

D

Ventilation

Distribution

Ductwork/Diffusers

100%

LIFE

* *

2-5

\$74,900

B

Exhaust Fans

Roof

100%

2022

\$119,000

2

\$4,200

B

Plumbing

H/C Water Piping

Brass/Copper

100%

2032

* *

1

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Pump Room**Explanation : Duplex Booster Pump*

Water Heater

Electric

100%

2017

\$23,200

4

\$800

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Various Locations**Explanation : Multiple Units From 20 To 150 Gallons*

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.
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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 LOUIS S. ARMSTRONG STADIUM-0048
Asset # : 1054

Mechanical		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									
	Sewage Ejector(s)								
	Electric	100%			2027	* *	4	\$2,000	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Various							
		Explanation : 4 Duplex Sets							
	Backflow Preventer								
	Generic	100%			2022	\$14,500	1	\$8,300	B
	Fixtures								
	Generic	100%							B
Vertical Transport									
	Elevators								
	Hydraulic	100%			LIFE	* *			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : G-2							
		Explanation : 2 Units							
Fire Suppression									
	Standpipe								
	Generic	100%			2032	* *	1-5	\$70,400	B
	Sprinkler								
	No Component	80%							D
	Generic	20%			2032	* *	1-2	\$7,500	B
	Fire Pump								
	Generic	100%			2025	* *	1	\$25,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 22-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Electrical		\$228,900
Total		\$228,900
Priority B		\$228,900
Total		\$228,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$8,100			\$4,600
Interior Architecture	\$1,700	\$1,400	\$300	\$100
Electrical	\$9,100	\$1,100	\$1,400	\$12,800
Mechanical	\$600	\$500	\$700	\$500
Total	\$19,500	\$3,000	\$2,400	\$18,000
Priority A	\$8,100			\$4,600
Priority B	\$10,200	\$1,700	\$2,100	\$13,300
Priority C	\$1,100	\$1,400	\$300	\$100
Total	\$19,500	\$3,000	\$2,400	\$18,000



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

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

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

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK MARINA OFFICE & RESTAURANT -0027
Asset # : 1066

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Metal Panel	55%	Now	\$1,300	2042	* *	5	\$6,300	A
	Corrosion/Rusting, Extent : Light, Area Affected : 5%							
	Location : Underside Of Corrugated Metal Soffit On The North And South Facades.							
Metal Panel	5%			2032	* *	5-10	\$2,100	A
	Recent Repair Evident, Extent : Light, Area Affected : 15%							
	Location : Overhang West Side							
Window Wall	35%			2032	* *	5	\$8,100	A
Wood	5%	Now	\$3,800	2027	* *	5	\$800	A
	Paint Peeling, Extent : Moderate, Area Affected : 80%							
	Location : Various Locations Throughout Blue Accent Trim.							
	Split/Cracked, Extent : Moderate, Area Affected : 60%							
	Location : North Facade And Trim Throughout.							
Windows								
Aluminum	100%			2038	* *	5	\$600	A
Parapets								
Metal Panel	20%	Now	\$1,000	2042	* *	5	\$400	A
	Loose Units, Extent : Light, Area Affected : 20%							
	Location : South Side.							
Wood Rail	80%			2023	\$11,000	5-10	\$18,800	A
Roof								
Modified Bitumen	90%			2030	* *	10	\$2,800	A
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout.							
Skylight, Metal/Glass	10%	Now	\$2,100	2032	* *			A
	Glazing Broken/Cracked, Extent : Light, Area Affected : 20%							
	Location : Over Entrance Foyer.							
Interior								
Floors								
Carpet	60%			2021	\$13,700	3	\$3,600	C
Carpet	5%	Now	\$1,100	2024	* *	3	\$300	C
	Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 30%							
	Location : Marina Office.							
	Worn/Eroded, Extent : Severe, Area Affected : 70%							
	Location : Marina Office.							
Cast in Place Concrete	10%			LIFE	* *	5	\$900	C
Ceramic Tile	15%			2031	* *	5	\$600	C
Quarry Tile	5%			2035	* *	5	\$300	C
Vinyl Tile	5%			2027	* *	3	\$100	C
Interior Walls								
Concrete Masonry Unit	20%			LIFE	* *	5	\$100	C
Gypsum Board	75%			LIFE	* *	5	\$700	C
Wood	5%			LIFE	* *	5	\$300	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 MARINA OFFICE & RESTAURANT -0027

Asset # : 1066

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

Interior

Ceilings

AcousTileSusp.Lay-In	20%	Now	\$500	2027	* *	5	\$400	B
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Staining/Discoloring, Extent : Moderate, Area Affected : 60%

Location : Kitchen And Electrical Room.

Exposed Struc: Steel	15%			LIFE	* *			B
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Gypsum Board	65%			LIFE	* *	5	\$3,200	B
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Electrical	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	\$3,000	5	\$100	B
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Suspect Water Damage, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One Electrical Service Rated At 2,000 Amps.

Transformers

Dry Type	100%			2020	\$13,600	5		B
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Switchgear / Switchboard

Fused Disc Sw	100%			2022	\$58,200	5	\$100	B
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Raceway

Conduit	100%			2022	\$18,600	1		B
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Panelboards

Fused Disc Sw	40%			2021	\$8,800	5	\$100	B
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Molded Case Bkrs	50%			2021	\$11,000	5	\$200	B
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Molded Case Bkrs	10%			2044	* *	5		B
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Wiring

Braided Cloth	30%	2-4	\$7,100	2047	* *	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Thermoplastic	70%			2022	\$16,600	1		B
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Motor Controllers

Locally Mounted	100%			2020	\$7,800	5	\$100	B
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Ground

Grounding Devices

Generic	100%	2-4	\$900	LIFE	* *	5	\$200	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Mechanical Room

Explanation : Corroded

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
FLUSHING MEADOWS CORONA PARK MARINA OFFICE & RESTAURANT -0027
Asset # : 1066

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting								
Fluorescent	40%			2017	\$5,200	10	\$1,000	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Marina Office							
	Explanation : T-12 Lamps							
Incandescent	60%			2027	* *	2		B
Egress Lighting								
Exit, Service	18%			2017	\$100	1		B
Exit, Service	2%	Now		2032	* *	1		B
	Damaged Fixtures, Extent : Severe, Area Affected : 100%							
	Location : Kitchen Area.							
Exit, Battery	80%			2022	\$1,700	10	\$100	B
	Other Observation, Extent : Light, Area Affected : 80%							
	Location : Throughout The Building							
	Explanation : Combination Type.							
Exterior Lighting								
HID	30%			2017	\$1,400	10		B
Incandescent	70%			2017	\$4,000	2		B
Alarm								
Security System								
Generic	100%			2022	\$38,600	1	\$4,300	B
Fire/Smoke Detection								
Generic	100%			2022	\$132,100	1-3	\$7,100	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%			2042	* *	1		B
Conversion Equipment								
Furnace	50%			2027	* *	1	\$700	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Marina Office And Roof							
	Explanation : 1 Furnace Serves Marina Office, 2 Heat/ cool Units On Roof Serve Restaurant							
Hot Water Boiler	50%			2027	* *	1	\$700	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : 1 Boiler							
Distribution								
Ductwork/Diffusers	50%			LIFE	* *	2-5	\$700	B
Hot Wtr Piping/Pump	50%			2030	* *	4	\$100	B

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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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Not Accessible	100%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Restaurant							
	Explanation : Units In Ceiling							
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	50%			2027	* *	1	\$600	B
	R-22 Refrigerant, Extent : Light, Area Affected : 100%							
	Location : All Units							
Ext Pkg Unit - Cooling	50%			2027	* *	2	\$100	B
	R-22 Refrigerant, Extent : Light, Area Affected : 100%							
	Location : All Units							
Terminal Devices								
Air Handler/Cool/Ht	50%			2022	\$6,300	1	\$800	B
No Component	50%							D
Heat Rejection								
Remote Air Cond	50%			2027	* *	2	\$900	B
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,500	B
Exhaust Fans								
Interior	80%			2022	\$2,600	2	\$100	B
Roof	20%			2022	\$500	2		B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$700	2		B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : 1 - 275 Gallon Unit							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sewage Ejector(s)								
Electric	100%	Now	\$200	2027	* *	4	\$1,300	B
	Noisy/Vibrating, Extent : Light, Area Affected : 5%							
	Location : Boiler Room							

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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 MARINA OFFICE & RESTAURANT -0027
Asset # : 1066

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Backflow Preventer								
	No Component	95%							D
	Generic	5%			2027	* *	1		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Boiler Room							
		Explanation : Serves Boiler Only							
Fixtures									
	Generic	100%							B
Fire Suppression									
	Sprinkler								
	No Component	15%							D
		Other Observation, Extent : Light, Area Affected : 0%							
		Location : Marina Office							
		Explanation : No Sprinklers In Marina Office Space							
	Generic	85%			2042	* *	1-2	\$600	B
		Other Observation, Extent : Light, Area Affected : 5%							
		Location : Kitchen							
		Explanation : Ansul System For Cooking Area							

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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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION
Address : GRAND CENTRAL PARKWAY
Borough : QUEENS **Agency's Number** : Q099-03
Program / Asset # : PAR0019.041 / 1071 **Yr Built/Renovated** : 1964 /
Area Sq Ft : 49,260 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$247,500	\$480,300
Interior Architecture	\$39,200	\$325,700
Electrical	\$464,700	\$283,100
Mechanical		\$576,100
Total	\$751,400	\$1,665,200
Priority A	\$247,500	\$480,300
Priority B	\$503,900	\$859,200
Priority C		\$325,700
Total	\$751,400	\$1,665,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$56,600	\$500		
Interior Architecture	\$44,800	\$11,100	\$2,900	\$400
Electrical	\$3,000	\$2,900	\$2,300	\$7,000
Mechanical	\$84,100	\$7,700	\$24,900	\$37,100
Total	\$188,500	\$22,200	\$30,000	\$44,500
Priority A	\$56,600	\$500		
Priority B	\$90,900	\$12,200	\$27,100	\$44,100
Priority C	\$41,000	\$9,600	\$2,900	\$400
Total	\$188,500	\$22,200	\$30,000	\$44,500



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

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

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

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION
Asset # : 1071

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior									
	Exterior Walls								
	Exposed Struc: Steel	5%			LIFE	**	5	\$8,500	A
	Metal Panel	80%	Now	\$33,600	2032	**	5	\$81,500	A
		Deformed/Dented, Extent : Moderate, Area Affected : 5%							
		Location : North Facade							
		Deteriorated Finish, Extent : Moderate, Area Affected : 40%							
		Location : Throughout							
	Window Wall	10%	Now	\$14,600	2042	**	5	\$10,200	A
		Corrosion/Rusting, Extent : Moderate, Area Affected : 10%							
		Location : Metal Frame Throughout							
		Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%							
		Location : South Facade							
	Wood	5%	Now	\$8,400	2027	**	5	\$6,800	A
		Dry Rot/Decay, Extent : Moderate, Area Affected : 75%							
		Location : Around Windows.							
Windows									
	Aluminum	25%			2030	**	5	\$1,000	A
	Steel	75%	Now	\$167,700	2047	**	5	\$18,400	A
		Air Infiltration, Extent : Moderate, Area Affected : 50%							
		Location : Throughout.							
		Corrosion/Rusting, Extent : Moderate, Area Affected : 30%							
		Location : Throughout.							
		Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%							
		Location : Various Locations Throughout.							
		Glazing Clouded, Extent : Moderate, Area Affected : 10%							
		Location : Various Locations Throughout.							
Roof									
	Single Ply Membrane	100%	Now	\$79,800	2022	\$398,800			A
		Adhesion Failure, Extent : Moderate, Area Affected : 20%							
		Location : Various Locations Throughout.							
		Drains Inad/Misposn, Extent : Moderate, Area Affected : 10%							
		Location : West Wing.							
		Patching Evident, Extent : Moderate, Area Affected : 30%							
		Location : Various Locations Throughout.							
		Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 10%							
		Location : Throughout							
		Other Observation, Extent : Moderate, Area Affected : 30%							
		Location : Center Of Roof Between East And West Wings.							
		Explanation : Snow Covered.							

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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Interior									
Floors									
Carpet	25%			2018	\$88,400	3	\$23,000	C	
Cast in Place Concrete	5%			LIFE	* *	5	\$6,700	C	
Ceramic Tile	5%			2031	* *	5	\$3,100	C	
Sheet Vinyl/Rubber	35%	Now	\$6,500	2022	\$325,700	5	\$16,100	C	
Adhesion Failure, Extent : Light, Area Affected : 40%									
Location : Main Corridor.									
Vinyl Tile	25%			2027	* *	3	\$5,700	C	
Recent Replace Evident, Extent : Light, Area Affected : 10%									
Location : Room 22.									
Vinyl Tile	5%	Now	\$28,500	2032	* *	3	\$1,100	C	
Broken/Missing Elements, Extent : Moderate, Area Affected : 40%									
Location : Telephone Room.									
Other Observation, Extent : Severe, Area Affected : 100%									
Location : Telephone Room And Mechanical Room Office.									
Explanation : 9x9's.									
Interior Walls									
Ceramic Tile	5%			2031	* *	5	\$2,800	C	
Concrete Masonry Unit	5%	Now	\$2,000	LIFE	* *	5	\$1,100	C	
Vertical Cracks, Extent : Light, Area Affected : 20%									
Location : Electrical Room.									
Glass: Single Pane	5%			LIFE	* *	5	\$2,100	C	
Gypsum Board	35%			LIFE	* *	5	\$11,600	C	
Metal Panel	30%			LIFE	* *			C	
Plaster	20%	Now	\$4,000	LIFE	* *	5	\$3,300	C	
Water Penetration, Extent : Light, Area Affected : 25%									
Location : Main Hallway.									
Ceilings									
AcousTileConcealSpLn	85%	0-2	\$39,200	2027	* *	5	\$32,600	B	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%									
Location : Corridors									
Staining/Discoloring, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Water Penetration, Extent : Moderate, Area Affected : 5%									
Location : Construction Department, Room 60									
Worn/Eroded, Extent : Moderate, Area Affected : 10%									
Location : Corridors									
AcousTileSusp.Lay-In	5%			2035	* *	5	\$3,100	B	
Gypsum Board	10%	Now	\$3,800	LIFE	* *	5	\$7,700	B	
Broken/Missing Elements, Extent : Moderate, Area Affected : 30%									
Location : Boiler 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

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION
Asset # : 1071

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2032	* *	5	\$200	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : 2,000 Amps							
	Switchgear / Switchboard								
	Molded Case Bkrs	100%			2032	* *	5	\$1,100	B
	Raceway								
	Busway	2%			2020	\$1,200	1		B
	Conduit	97%			2032	* *	1		B
	Conduit	1%			2048	* *	1		B
	Panelboards								
	Fused Disc Sw	10%			2030	* *	5	\$100	B
	Molded Case Bkrs	90%			2030	* *	5	\$1,000	B
	Wiring								
	Thermoplastic	99%			2032	* *	1		B
	Thermoplastic	1%			2048	* *	1		B
	Motor Controllers								
	Locally Mounted	79%			2020	\$53,300	5	\$200	B
	Locally Mounted	20%			2027	* *	5	\$100	B
	Locally Mounted	1%			2039	* *	5		B
Ground									
	Grounding Devices								
	Generic	100%			LIFE	* *	5	\$600	B
Lighting									
	Interior Lighting								
	Fluorescent	46%			2022	\$92,800	10	\$17,300	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : Using T-12 Lamps							
	Fluorescent	50%			2022	\$100,900	10	\$18,800	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Throughout							
		Explanation : Using T-8 Lamps.							
	HID	4%			2022	\$2,800	10	\$100	B
	Egress Lighting								
	Emergency, Service	59%			2022	\$3,900	1		B
	Emergency, Battery	1%			2030	* *	10	\$100	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Boiler Room							
		Explanation : Combination Type.							
	Exit, Service	40%			2022	\$2,700	1		B
	Exterior Lighting								
	HID	20%			2017	\$3,300	10		B
	No Component	80%							D

Alarm

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION
Asset # : 1071

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

Alarm

Fire/Smoke Detection
Generic

100%
2017 \$464,700 1-3 \$25,600 B
Not in Service, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building.

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

Heating

Energy Source

Electricity 15% 2032 * * 1 B
 Natural Gas 85% 2042 * * 1 B

Conversion Equipment

Hot Water Boiler 15% 2035 * * 1 \$3,100 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% 2035 * * 1 \$32,500 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Boiler Room
Explanation : 1 Boiler

Not Accessible 5% D
Other Observation, Extent : Light, Area Affected : 0%
Location : Attic Space
Explanation : Heat Exchangers Serve Hot Water Heating Coils

Distribution

Hot Wtr Piping/Pump 60% 2038 * * 4 \$1,800 B
 Steam Piping/Pump 40% 2042 * * 4 \$1,200 B

Terminal Devices

Convactor/Radiator 40% 2027 * * 1 \$5,300 B
 Not Accessible 60% D
Other Observation, Extent : Light, Area Affected : 0%
Location : Throughout
Explanation : Air Handlers In Attic Space

Air Conditioning

Energy Source

Electricity 100% 2038 * * 1 B

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FLUSHING MEADOWS CORONA PARK OLMSTED CENTRE ADMINISTRATION
Asset # : 1071

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
Reciprocating Compr/Chiller	50%			2022	\$77,400	1	\$9,500	B
			<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i> <i>Location : Chiller</i>					
Ext Pkg Unit - Cooling	30%	Now	\$25,300	2022	\$63,100	2	\$600	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	20%			2017	\$18,700	1		B
Distribution								
Chilled Wtr Pipe/Pump	50%			2042	**	4	\$1,500	B
Ductwork/Diffusers	50%	Now	\$24,200	LIFE	**	2	\$26,600	B
			<i>Damaged, Extent : Severe, Area Affected : 10%</i> <i>Location : Roof</i>					
Terminal Devices								
Air Handler/Cool/Ht	100%	Now	\$9,700	2022	\$193,700	1	\$22,800	B
			<i>Damaged, Extent : Severe, Area Affected : 10%</i> <i>Location : Roof</i>					
Heat Rejection								
Remote Air Cond	50%	0-2	\$13,600	2022	\$136,200	2	\$11,400	B
			<i>Corroded, Extent : Moderate, Area Affected : 20%</i> <i>Location : Exterior</i>					
Water Cool Tower	50%			2020	\$65,400	2	\$20,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$22,800	B
Exhaust Fans								
Interior	80%			2022	\$40,300	2	\$1,000	B
Roof	20%	Now	\$400	2022	\$7,300	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%			2027	**	1		B
Water Heater								
Gas Fired	100%			2017	\$10,600	2	\$600	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Boiler Room</i> <i>Explanation : 1 - 65 Gallon Unit</i>					
Sanitary Piping								
Cast Iron	100%			LIFE	**	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			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Sump Pump(s)								
	Not Accessible	100%							D
		Other Observation, Extent : Light, Area Affected : 0%							
		Location : Road Side Of Building							
		Explanation : Units In Pit							
	Sewage Ejector(s)								
	Not Accessible	100%							D
		Other Observation, Extent : Light, Area Affected : 0%							
		Location : Road Side Of Building							
		Explanation : Units In Pit							
	Fixtures								
	Generic	100%							B
Fire Suppression									
	Sprinkler								
	No Component	95%							D
	Generic	5%			2022	\$26,600	1-2	\$600	B
		Other Observation, Extent : Severe, Area Affected : 100%							
		Location : Plan Room							
		Explanation : An Obsolete Halon System Is In Place.							

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Interior Architecture		\$120,500	\$144,300
Electrical		\$17,800	\$1,479,300
Mechanical			\$746,200
Total		\$138,300	\$2,369,800
Priority B		\$17,800	\$2,225,500
Priority C		\$120,500	\$144,300
Total		\$138,300	\$2,369,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$66,800	\$2,000		\$32,200
Interior Architecture	\$43,500	\$3,600	\$1,200	\$3,300
Electrical	\$28,100	\$6,500	\$3,200	\$41,800
Mechanical	\$10,700	\$5,400	\$23,800	\$42,200
Total	\$149,100	\$17,400	\$28,200	\$119,500
Priority A	\$66,800	\$2,000		\$32,200
Priority B	\$63,700	\$11,800	\$27,000	\$86,400
Priority C	\$18,600	\$3,600	\$1,200	\$900
Total	\$149,100	\$17,400	\$28,200	\$119,500



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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSARELLE - 0032
Asset # : 1067

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Exterior									
Exterior Walls									
	Masonry: Brick	75%			LIFE	**	5	\$18,200	A
	Masonry: Brick	17%	Now	\$6,800	LIFE	**	5	\$4,100	A
	Diagonal Cracks, Extent : Light, Area Affected : 2%								
	Location : Northeast Corner.								
	Misaligned/Bulging, Extent : Light, Area Affected : 3%								
	Location : Northwest Corner.								
	Paint Peeling, Extent : Moderate, Area Affected : 95%								
	Location : Throughout.								
	Metal Panel	5%			2042	**	5-10	\$8,400	A
	Metal Coiling Doors	3%			2035	**	5	\$2,300	A
Windows									
	Aluminum	70%			2030	**	5	\$1,700	A
	Aluminum	25%	Now	\$28,000	2047	**	5	\$300	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 40%								
	Location : Throughout Training Facility.								
	Corrosion/Rusting, Extent : Severe, Area Affected : 30%								
	Location : Throughout Training Facility.								
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 30%								
	Location : Throughout Training Facility.								
	Glass Block	5%			LIFE	**	5	\$100	A
Parapets									
	Masonry: Brick	5%			LIFE	**	5	\$100	A
	Metal Rail	95%			2027	**	5-10	\$49,300	A
Roof									
	Cast in Place Concrete	100%	Now	\$32,000	LIFE	**			A
	Drains Inad/Misposn, Extent : Moderate, Area Affected : 40%								
	Location : Throughout								
	Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%								
	Location : Throughout								
	Ponding, Extent : Moderate, Area Affected : 15%								
	Location : Adjacent To Hvac Unit.								
	Water Penetration, Extent : Light, Area Affected : 20%								
	Location : Over Restroom Corridor								
Interior									
Floors									
	Cast in Place Concrete	75%	Now	\$10,600	LIFE	**	5	\$78,000	C
	Horizontal Cracks, Extent : Light, Area Affected : 25%								
	Location : Mechanical And Electrical Rooms.								
	Ceramic Tile	5%			2031	**	5	\$2,400	C
	Quarry Tile	5%			2035	**	5	\$3,600	C
	Vinyl Tile	15%	Now	\$3,300	2022	\$66,300	3	\$2,700	C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 40%								
	Location : Various Locations Throughout Building.								

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK PASSARELLE - 0032
Asset # : 1067

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Cast in Place Concrete	5%	Now	\$4,700	LIFE	**			C
Vertical Cracks, Extent : Light, Area Affected : 30%								
Location : Mechanical Room.								
Ceramic Tile	5%			2025	**	5	\$3,700	C
Concrete Masonry Unit	55%	Now	\$74,600	LIFE	**	5	\$16,200	C
Vertical Cracks, Extent : Light, Area Affected : 40%								
Location : Mechanical Room, Parks Opportunity Program And Work Experience Program Training And Ladies Rooms.								
Gypsum Board	35%	Now	\$45,900	LIFE	**	5	\$15,400	C
Paint Peeling, Extent : Light, Area Affected : 2%								
Location : Common Hallway.								
Vertical Cracks, Extent : Light, Area Affected : 3%								
Location : Special Events Offices.								
Water Penetration, Extent : Light, Area Affected : 95%								
Location : Common Hallway.								
Ceilings								
AcousTile,Adhered	15%	Now	\$2,100	2035	**	5	\$3,600	B
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Lunch Room And Training Room #1.								
AcousTileSusp.Lay-In	20%	Now	\$3,100	2027	**	5	\$4,800	B
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Multi-purpose Room.								
Water Penetration, Extent : Light, Area Affected : 90%								
Location : West Side Training Room And Offices.								
AcousTileSusp.Lay-In	10%			2042	**	5	\$4,800	B
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : New Training Room								
Exposed Concrete	55%	Now	\$19,700	LIFE	**	5	\$4,100	B
Spalling, Extent : Light, Area Affected : 15%								
Location : Sports And Fitness Spaces.								

Electrical		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	\$32,800	3	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 3,000 Amp Service								
Transformers								
Dry Type	100%			2020	\$153,200	3	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 750 Kva, 4160/208/120								

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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
Over 600 Volts								
Feeders								
Cable	100%			2021	\$42,000	1		B
Raceway								
Conduit	100%			2022	\$27,200	1		B
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$3,000	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Electrical Room</i> <i>Explanation : One 800 Amp And One 700 Amp Service</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$508,200	5	\$100	B
Raceway								
Conduit	80%			2022	\$358,600	1		B
Conduit	5%			2042	* *	1		B
Conduit	15%			2048	* *	1		B
Panelboards								
Molded Case Bkrs	90%			2021	\$47,600	5	\$800	B
Molded Case Bkrs	5%			2038	* *	5		B
Molded Case Bkrs	5%			2044	* *	5		B
Wiring								
Braided Cloth	60%	2-4	\$24,600	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout</i>								
Thermoplastic	30%			2022	\$12,300	1		B
Thermoplastic	5%			2042	* *	1		B
Thermoplastic	5%			2048	* *	1		B
Motor Controllers								
Locally Mounted	95%			2020	\$9,600	5	\$200	B
Locally Mounted	5%			2039	* *	5		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Batteries								
Nickel Cadmium	100%			2015	\$600	5	\$7,200	B
Lighting								

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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%			2027	* *	10	\$4,400	B
	Fluorescent	10%			2027	* *	10	\$2,900	B
	Fluorescent	35%			2017	\$17,800	10	\$10,200	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Using T-12 Lamps									
	Fluorescent	30%			2027	* *	10	\$8,700	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : Training Area.									
Explanation : Using T-8 Lamps									
	Fluorescent	10%			2027	* *	10	\$2,900	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : Training Area									
Explanation : Using T-5 Lamps.									
Egress Lighting									
	Emergency, Battery	30%			2027	* *	10	\$2,300	B
	Emergency, Battery	10%	Now	\$1,300	2032	* *			B
Not Functioning, Extent : Moderate, Area Affected : 10%									
Location : Parks Training And Parks Enforcement Areas.									
	Emergency, Battery	10%			2017	\$1,300	10	\$800	B
	Exit, Service	40%			2017	\$2,100	1		B
	Exit, Battery	10%			2022	\$2,600	10	\$200	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Explanation : Combination Type.									
Exterior Lighting									
	HID	30%			2017	\$3,900	10		B
	No Component	70%							D
Alarm									
Security System									
	No Component	70%							D
	Generic	30%			2022	\$32,400	1	\$3,600	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Explanation : Fixed Cameras.									
Fire/Smoke Detection									
	Generic	100%			2022	\$369,700	1-3	\$19,800	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%			2042	* *	1		B
	Natural Gas	80%			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
FLUSHING MEADOWS CORONA PARK PASSARELLE - 0032
Asset # : 1067

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%			2027	* *	1	\$31,500	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : 2 Boilers							
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$1,600	B
Terminal Devices								
Air Handler	30%			2022	\$57,200	1	\$5,900	B
Fan Coil Unit/Heat	70%			2022	\$370,400	1	\$7,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	70%			2020	\$318,600	2	\$1,400	B
	R-22 Refrigerant, Extent : Light, Area Affected : 100%							
	Location : Interior Units							
Ext Pkg Unit - Heating/Cooling	30%			2030	* *	2	\$600	B
	R-22 Refrigerant, Extent : Light, Area Affected : 100%							
	Location : Roof Units							
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	\$41,300	B
Heat Rejection								
Air Condenser Unit	100%			2030	* *	2	\$22,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$17,700	B
Exhaust Fans								
Interior	40%			2022	\$18,600	2	\$400	B
Wall Unit	60%			2017	\$32,100	2	\$600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Electric	100%			2020	\$5,500	4	\$200	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Building							
	Explanation : 1 - 75 Gallon Unit, 1 - 6 Gallon Unit Serves Janitor Closet							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Generic	100%			2027	* *	1	\$2,000	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
FLUSHING MEADOWS CORONA PARK PASSARELLE - 0032

Asset # : 1067

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Fire Suppression									
	Standpipe								
	Generic	100%			2032	* *	1-5	\$16,600	B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026
Address : GRAND CENTRAL PARKWAY
Borough : QUEENS **Agency's Number** : Q099-07
Program / Asset # : PAR0019.026 / 181 **Yr Built/Renovated** : 1964 / 2006
Area Sq Ft : 97,540 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$971,300	\$609,400
Interior Architecture		\$284,000
Electrical		\$1,892,100
Mechanical		\$1,355,200
Total	\$971,300	\$4,140,600
Priority A	\$971,300	\$609,400
Priority B		\$3,247,300
Priority C		\$284,000
Total	\$971,300	\$4,140,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$58,700			\$31,000
Interior Architecture	\$38,200	\$53,700	\$3,700	\$13,800
Electrical	\$24,600	\$17,500	\$14,300	\$24,000
Mechanical	\$37,600	\$25,000	\$64,800	\$31,900
Elevators/Escalators	\$19,700	\$19,700	\$19,700	\$19,700
Total	\$178,800	\$115,900	\$102,600	\$120,500
Priority A	\$58,700			\$31,000
Priority B	\$116,800	\$88,400	\$98,900	\$75,700
Priority C	\$3,300	\$27,500	\$3,700	\$13,800
Total	\$178,800	\$115,900	\$102,600	\$120,500



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

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

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

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026
Asset # : 181

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Metal Panel	10%			2032	* *	5-10	\$103,400	A	
	Recent Repair Evident, Extent : Light, Area Affected : 20%								
	Location : Throughout Underside Of Building								
Stucco Cement	70%			2035	* *	5	\$263,100	A	
Stucco Cement	5%	Now	\$4,600	2027	* *	5	\$9,400	A	
	Horizontal Cracks, Extent : Light, Area Affected : 2%								
	Location : North Vertical Leg.								
	Spalling, Extent : Light, Area Affected : 10%								
	Location : Roof Bulkhead And Underside Of Building On The South Side.								
Window Wall	15%			2042	* *	5	\$84,600	A	
	Recent Repair Evident, Extent : Light, Area Affected : 20%								
	Location : 2nd, 3rd And 4th Floors								
Windows									
Aluminum	50%			2038	* *	5	\$11,300	A	
Steel	50%	Now	\$642,900	2047	* *	5	\$70,400	A	
	Air Infiltration, Extent : Moderate, Area Affected : 15%								
	Location : 3rd Floor								
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
	Location : 3rd Floor								
	Caulking Deteriorated, Extent : Moderate, Area Affected : 35%								
	Location : 3rd Floor								
Parapets									
Concrete Masonry Unit	5%			LIFE	* *	5	\$800	A	
Metal Rail	80%	0-2	\$24,700	2027	* *	5	\$83,200	A	
	Corrosion/Rusting, Extent : Light, Area Affected : 50%								
	Location : Various Locations Throughout.								
Stucco Cement	15%			2027	* *	5	\$5,700	A	
Roof									
Built-Up (BUR)	40%	Now	\$154,500	2032	* *			A	
	Alligatoring, Extent : Severe, Area Affected : 95%								
	Location : Throughout Fourth Floor Roof.								
	Ponding, Extent : Light, Area Affected : 5%								
	Location : Fourth Floor Roof.								
Modified Bitumen	40%			2022	\$206,800	10	\$29,300	A	
Paver: Asphalt	20%	Now	\$29,400	2025	* *			A	
	Other Observation, Extent : Severe, Area Affected : 40%								
	Location : Fourth Floor Terrace.								
	Explanation : Paint Sealer Peeling.								

Interior

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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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Carpet	50%			2021	\$317,600	3	\$82,600	C
Cast in Place Concrete	10%	Now	\$3,300	LIFE	* *	5	\$24,100	C
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Mechanical Room.</i>								
Ceramic Tile	5%			2031	* *	5	\$5,500	C
Granite Panels	5%			LIFE	* *	5	\$4,100	C
Marble Panels	15%			LIFE	* *	5	\$12,400	C
Traffic Topping	5%			2022	\$145,000	5	\$6,900	C
Wood	10%			2057	* *	5	\$20,600	C
Interior Walls								
Cast in Place Concrete	5%			LIFE	* *			C
Ceramic Tile	5%			2031	* *	5	\$1,900	C
Concrete Masonry Unit	20%			LIFE	* *	5	\$3,100	C
Fabric on Framing	20%			2023	\$139,000	5	\$3,900	C
Folding Partition	5%			2038	* *	5	\$4,900	C
Marble Panels	10%			LIFE	* *			C
Plaster	35%			LIFE	* *	5	\$4,100	C
Ceilings								
AcousTileConcealSpLn	10%			2035	* *	5	\$13,800	B
AcousTileSusp.Lay-In	35%			2035	* *	5	\$38,500	B
Exposed Struc: Steel	5%			LIFE	* *			B
Glass: Susp Panels	15%			LIFE	* *			B
Metal Panel	5%	Now	\$34,900	LIFE	* *	5	\$6,900	B
<i>Deformed/Dented, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : First Floor Serving Kitchen.</i>								
Plaster	30%			LIFE	* *	5	\$20,600	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	\$28,000	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Switchgear Room</i>								
<i>Explanation : Service Equipment Rated At 600 Amps.</i>								
Transformers								
Dry Type	90%			2020	\$12,200	5	\$300	B
Liquid Filled	10%			2020	\$1,400	5		B
Switchgear / Switchboard								
Fused Disc Sw	30%			2022	\$30,500	5	\$100	B
Molded Case Bkrs	70%			2022	\$71,300	5	\$1,500	B
Raceway								
Conduit	100%			2022	\$116,100	1		B

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DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK TERRACE ON THE PARK - 0026
Asset # : 181

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	30%			2021	\$39,700	5	\$600	B
Molded Case Bkrs	70%			2021	\$92,600	5	\$1,500	B
Wiring								
Braided Cloth	10%	2-4	\$12,800	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	90%			2032	* *	1		B
Motor Controllers								
Locally Mounted	80%			2027	* *	5	\$400	B
Locally Mounted	20%			2020	\$4,100	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$1,200	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2027	* *	1	\$24,600	B
Generators								
Diesel	100%			2025	* *	1	\$30,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside The Building</i>								
<i>Explanation : 200 Kw</i>								
Batteries								
Lead/Acid	50%			2015	\$300	5	\$1,500	B
Nickel Cadmium	50%			2015	\$300	5	\$8,900	B
Fuel Storage								
Main Tank	100%			2037	* *	5	\$2,200	B
Lighting								
Interior Lighting								
Fluorescent	15%			2027	* *	10	\$10,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
HID	5%			2027	* *	10	\$100	B
Incandescent	80%			2022	\$517,900	2	\$1,300	B
Egress Lighting								
Exit, Service	50%			2022	\$6,000	1		B
Exit, Battery	50%			2022	\$29,800	10	\$2,500	B
Exterior Lighting								
HID	60%			2022	\$19,500	10	\$200	B
Incandescent	40%			2022	\$28,100	2	\$100	B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2022	\$134,400	1	\$14,900	B
Fire/Smoke Detection								
Generic	100%			2022	\$920,100	1-3	\$49,300	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		
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								
Steam Boiler	100%			2027	* *	1	\$72,900	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 2 Boilers								
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$3,600	B
Terminal Devices								
Air Handler	70%			2022	\$309,100	1	\$31,900	B
Convactor/Radiator	30%			2027	* *	1	\$7,100	B
Air Conditioning								
Energy Source								
Electricity	70%			2030	* *	1		B
Steam/HW System	30%			2032	* *	1		B
Conversion Equipment								
Absorption	30%			2018	\$81,000	1	\$23,900	B
Chiller/Steam/HW								
Ext Pkg Unit - Heating/Cooling	70%			2022	\$378,000	2	\$3,200	B
Distribution								
Chilled Wtr Pipe/Pump	30%			2032	* *	4	\$1,100	B
Ductwork/Diffusers	70%			LIFE	* *	2	\$67,000	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2022	\$347,800	1	\$45,600	B
Heat Rejection								
Air Condenser Unit	70%			2022	\$114,500	2	\$35,900	B
Water Cool Tower	30%			2020	\$70,500	2	\$22,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$41,000	B
Exhaust Fans								
Interior	60%			2022	\$54,300	2	\$1,400	B
Roof	40%			2022	\$26,000	2	\$900	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2035	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2032	* *	4	\$7,300	B
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 MEADOWS CORONA PARK TERRACE ON THE PARK - 0026
Asset # : 181

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Sump Pump(s)								
	Rigid Piping	80%			2022	\$8,100	4	\$1,600	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : Duplex Unit In Sump Pit							
	Submersible	20%			2015	\$1,200	4	\$400	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Boiler Room							
		Explanation : 2 Units							
Sewage Ejector(s)									
	Electric	100%			2022	\$10,100	4	\$2,000	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : Duplex Unit							
Fixtures									
	Generic	100%							B
Vertical Transport									
	Elevators								
	Geared Traction	100%			LIFE	**			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : 5 units							
		Explanation : 1- Lobby To Penthouse, 1- Lower Lobby To Penthouse, 2- Lobby To Ball Room, 1- Basement To Ballroom							
Fire Suppression									
	Standpipe								
	Generic	100%			2042	**	1-5	\$37,200	B
	Sprinkler								
	Generic	100%			2042	**	1-2	\$20,600	B
		Other Observation, Extent : Light, Area Affected : 5%							
		Location : Kitchen							
		Explanation : Ansul System Serves Cooking Area							
Fire Pump									
	Generic	100%			2031	**	1	\$13,800	B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 09-Jul-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$53,800	\$53,800
Interior Architecture		\$87,800
Total	\$53,800	\$141,600
Priority A	\$53,800	\$53,800
Priority C		\$87,800
Total	\$53,800	\$141,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$8,600		
Electrical		\$200		\$800
Total		\$8,700		\$800
Priority A		\$8,600		
Priority B		\$200		\$800
Total		\$8,700		\$800



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

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

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

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ZOO - COYOTE EXHIBIT
Asset # : 810

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

Exterior

Exterior Walls	Wood	100%			2039	* *	5	\$107,600	A
Roof	Wood Shingles	100%			2035	* *	10	\$8,600	A

Interior

Floors	Cast in Place Concrete	100%			LIFE	* *	5	\$46,200	C
Interior Walls	Wood	100%			LIFE	* *	5	\$41,500	C
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

Raceway	Not Accessible	100%							D
Panelboards	Molded Case Bkrs	100%			2030	* *	5	\$300	B
Wiring	Not Accessible	100%							D

Ground

Grounding Devices	Not Accessible	100%							D
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Lighting

Exterior Lighting	HID	100%			2017	\$800	10		B
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Mechanical		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

H/C Water Piping	Brass/Copper	100%			2042	* *	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.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 09-Jul-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$83,900	\$83,900
Interior Architecture		\$64,700
Total	\$83,900	\$148,600
Priority A	\$83,900	\$83,900
Priority C		\$64,700
Total	\$83,900	\$148,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$13,300		
Total		\$13,300		
Priority A		\$13,300		
Total		\$13,300		



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

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

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

DEPT. OF PARKS & RECREATION - 846
FLUSHING MEADOWS CORONA PARK ZOO - ELK EXHIBIT

Asset # : 811

Architecture		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior									
	Exterior Walls								
	Wood	100%			2039	* *	5	\$167,800	A
	Roof								
	Wood Shingles	100%			2035	* *	10	\$13,300	A
Interior									
	Interior Walls								
	Wood	100%			LIFE	* *	5	\$64,700	C
	Ceilings								
	Exposed Struc: Wood	100%			LIFE	* *			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 09-Jul-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2018 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$49,000	\$75,700
Interior Architecture		\$132,100
Total	\$49,000	\$207,900
Priority A	\$49,000	\$75,700
Priority B		\$132,100
Total	\$49,000	\$207,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,000			
Interior Architecture				\$700
Electrical				\$1,300
Mechanical	\$300	\$1,300	\$300	\$1,300
Total	\$4,400	\$1,300	\$400	\$1,900
Priority A	\$4,000			
Priority B	\$400	\$1,300	\$400	\$1,900
Priority C				
Total	\$4,400	\$1,300	\$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
FLUSHING MEADOWS CORONA PARK ZOO - PUMA/BOBCAT EXHIBIT
Asset # : 812

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Concrete Masonry Unit	100%			LIFE	**	5	\$9,600	A	
Windows									
Steel	100%	Now	\$4,000	2038	**	5	\$8,900	A	
Broken/Missing Elements, Extent : Moderate, Area Affected : 10% Location : Throughout									
Parapets									
Metal Rail	100%			2039	**	5-10	\$124,700	A	
Roof									
Modified Bitumen	100%			2030	**	10	\$18,300	A	
Interior									
Floors									
Cast in Place Concrete	100%			LIFE	**	5	\$33,000	C	
Interior Walls									
Concrete Masonry Unit	100%			LIFE	**	5	\$3,000	C	
Ceilings									
Wood	100%			LIFE	**	5	\$132,100	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%			2032	**	5		B	
Other Observation, Extent : Moderate, Area Affected : 100% Location : Electrical Room Explanation : 100 Amps									
Transformers									
Dry Type	100%			2027	**	5		B	
Raceway									
Conduit	100%			2032	**	1		B	
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	100%			2022	\$21,900	10	\$9,300	B	
Other Observation, Extent : Moderate, Area Affected : 100% Location : Throughout Explanation : T-12 Lamps									
Exterior Lighting									
HID	100%			2017	\$500	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
FLUSHING MEADOWS CORONA PARK ZOO - PUMA/BOBCAT EXHIBIT
Asset # : 812

Electrical	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

Alarm

Fire/Smoke Detection

No Component

95%

D

Generic

5%

2022

\$5,200

1-3

\$300

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

100%

2042

* *

1

B

Conversion Equipment

Radiant Heater

100%

2027

* *

2

\$4,700

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Throughout**Explanation : Electric Baseboard Heat*

Terminal Devices

Convactor/Radiator

100%

2035

* *

1

\$3,300

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Throughout**Explanation : Baseboard Units*

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

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

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

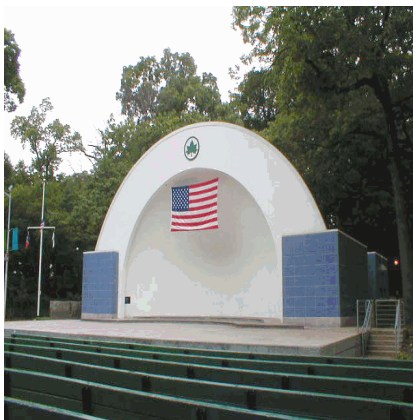
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 31-Aug-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$85,000	\$120,600
Interior Architecture			\$61,200
Total		\$85,000	\$181,900
Priority A		\$85,000	\$120,600
Priority C			\$61,200
Total		\$85,000	\$181,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$29,800		\$2,600
Interior Architecture	\$22,800	\$4,400	\$5,900	
Electrical				\$2,200
Mechanical				
Total	\$22,800	\$34,200	\$6,000	\$4,900
Priority A		\$29,800		\$2,600
Priority B	\$22,800			\$2,200
Priority C		\$4,400	\$5,900	
Total	\$22,800	\$34,200	\$6,000	\$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
FOREST PARK BANDSHELL - 11
Asset # : 207

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	50%			LIFE	**	5	\$120,600	A
Masonry: Granite	5%			LIFE	**	5	\$1,900	A
Metal Coiling Doors	5%			2035	**	5	\$8,000	A
Stucco Cement	40%			2035	**	5	\$51,500	A
Windows								
Aluminum	100%			2038	**	5	\$2,100	A
Parapets								
Concrete Masonry Unit	50%			LIFE	**	5	\$2,400	A
Glazed Ceramic Panel	50%			2042	**	5-10	\$22,300	A
Roof								
Built-Up (BUR)	100%			2027	**	10	\$85,000	A
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	**	5	\$61,200	C
Ceramic Tile	10%			2031	**	5	\$7,000	C
Vinyl Tile	50%			2027	**	3	\$13,100	C
Interior Walls								
Ceramic Tile	10%			2031	**	5	\$4,900	C
Concrete Masonry Unit	40%			LIFE	**	5	\$7,800	C
Gypsum Board	50%			LIFE	**	5	\$14,600	C
Ceilings								
AcousTileSusp.Lay-In	60%			2039	**	5	\$45,600	B
Exposed Concrete	10%			LIFE	**	5	\$1,200	B
Exposed Struc: Steel	10%			LIFE	**			B
Plaster	20%			LIFE	**	5	\$9,500	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%			2042	**	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated @ 400 Amperes								
Switchgear / Switchboard								
Fused Disc Sw	100%			2042	**	5		B
Raceway								
Conduit	100%			2042	**	1		B
Panelboards								
Molded Case Bkrs	100%			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
FOREST PARK BANDSHELL - 11
Asset # : 207

Electrical		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

Generic

100%

LIFE

* *

5

B

Lighting

Interior Lighting

Fluorescent

100%

2027

* *

10

\$2,000

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout The Building**Explanation : T-8 Lamps*

Egress Lighting

Exit, Battery

100%

2027

* *

10

\$200

B

Exterior Lighting

HID

50%

2027

* *

10

B

Incandescent

50%

2027

* *

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

Air Conditioning

Energy Source

Electricity

100%

2038

* *

1

B

Conversion Equipment

Window/Wall Unit

40%

2021

\$2,000

1

B

No Component

60%

D

Plumbing

H/C Water Piping

Brass/Copper

100%

2042

* *

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%

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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 01-Sep-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$33,700			\$600
Total	\$33,700			\$600
Priority A	\$33,700			\$600
Total	\$33,700			\$600



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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK CAROUSEL - 28
Asset # : 212

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

Exterior

Exterior Walls

Metal Panel	5%			2042	* *	5-10	\$2,000	A
Metal Coiling Doors	95%	Now	\$33,700	2035	* *	5	\$8,800	A

Corrosion/Rusting, Extent : Moderate, Area Affected : 15%

Location : Throughout

Unit Inoperable, Extent : Moderate, Area Affected : 20%

Location : Throughout

Roof

Asphalt Shingle	100%			2031	* *	10	\$1,100	A
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Interior

Floors

Not Accessible	100%							D
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Interior Walls

Not Accessible	100%							D
----------------	------	--	--	--	--	--	--	---

Ceilings

Not Accessible	100%							D
----------------	------	--	--	--	--	--	--	---

Electrical	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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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
----------------	------	--	--	--	--	--	--	---

Alarm

Security System

Not Accessible	100%							D
----------------	------	--	--	--	--	--	--	---

Fire/Smoke Detection

Not Accessible	100%							D
----------------	------	--	--	--	--	--	--	---

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Aug-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$588,100	
Interior Architecture		\$165,500	
Total		\$753,600	
Priority A		\$588,100	
Priority B		\$165,500	
Total		\$753,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$71,700	\$2,900		
Interior Architecture	\$77,600	\$1,900		\$300
Electrical	\$1,200	\$500	\$300	\$32,300
Mechanical	\$600	\$600	\$600	\$3,000
Total	\$151,100	\$5,800	\$900	\$35,600
Priority A	\$71,700	\$2,900		
Priority B	\$1,800	\$1,000	\$900	\$35,300
Priority C	\$77,600	\$1,900		\$300
Total	\$151,100	\$5,800	\$900	\$35,600



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 CARPENTER/BLACKSMITH - 12
Asset # : 208

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$222,800	LIFE	**	5	\$22,600	A
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Chimney, North Facade								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 20%								
Location : North Facade								
Rusting Masonry Supt, Extent : Severe, Area Affected : 50%								
Location : At Masonry Openings								
Spalling, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Metal Coiling Doors	7%			2035	**	5	\$5,800	A
Stucco Cement	3%	Now	\$2,500	2027	**	5	\$1,000	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : West Facade								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : West Facade								
Wood	5%	Now	\$16,400	2027	**	5	\$3,300	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Door Openings								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Door Openings, Clearstories								
Windows								
Aluminum	90%			2038	**	5	\$1,200	A
Wood	10%	Now	\$4,100	2047	**	5	\$700	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : West Facade								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : West Facade								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : West Facade								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK CARPENTER/BLACKSMITH - 12
Asset # : 208

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Parapets								
Masonry: Brick	95%	Now	\$176,200	LIFE	**	5	\$9,000	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Corners							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Worn/Eroded, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Masonry: Limestone	5%	Now	\$5,600	LIFE	**	5	\$600	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Coping							
	Caulking Deteriorated, Extent : Moderate, Area Affected : 50%							
	Location : Coping							
Roof								
Asphalt Shingle	20%	Now	\$23,400	2037	**			A
	Cracking/Crumbling, Extent : Severe, Area Affected : 30%							
	Location : Over Clearstories							
	Worn/Eroded, Extent : Severe, Area Affected : 30%							
	Location : Over Clearstories							
IRMA/Protected Membrane	50%	Now	\$136,100	2032	**			A
	Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Vegetation Growth, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 15%							
	Location : Over Tool Room							
	Worn/Eroded, Extent : Moderate, Area Affected : 25%							
	Location : Over Tool Room							
Modified Bitumen	25%	Now	\$52,900	2032	**			A
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Seams Open/Split, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 15%							
	Location : Over Wood Shop							
Skylight, Metal/Glass	5%	Now	\$19,700	2042	**			A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%							
	Location : Over Shops							

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		
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	70%	Now	\$33,300	LIFE	* *	5	\$24,500	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Welding Area								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Welding Area								
Ceramic Tile	5%			2025	* *	5	\$800	C
Vinyl Tile	15%	Now	\$22,300	2032	* *	3	\$900	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Corridors								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Corridor								
Wood	10%			2025	* *	5	\$3,000	C
Interior Walls								
Concrete Masonry Unit	15%	Now	\$2,200	LIFE	* *	5	\$200	C
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Around Windows Throughout								
Gypsum Board	10%			LIFE	* *	5	\$200	C
Masonry: Brick	75%	Now	\$19,800	LIFE	* *			C
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Painted Surfaces, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Painted Surfaces								
Ceilings								
Exposed Concrete	65%	Now	\$78,200	LIFE	* *	5	\$1,600	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Tool Room								
Exposed Reinforcement, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Tool Room								
Exposed Struc: Wood	25%	Now	\$87,300	LIFE	* *			B
Split/Cracked, Extent : Moderate, Area Affected : 15%								
Location : Shops								
Staining/Discoloring, Extent : Moderate, Area Affected : 30%								
Location : Shops								
Water Penetration, Extent : Moderate, Area Affected : 30%								
Location : Shops								
Wood	10%			LIFE	* *	5	\$14,000	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
FOREST PARK CARPENTER/BLACKSMITH - 12
Asset # : 208

Electrical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2042	* *	5		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : Main Service Switch Rated @ 800 Amperes							
	Switchgear / Switchboard								
	Fused Disc Sw	100%			2042	* *	5		B
	Raceway								
	Conduit	100%			2032	* *	1		B
	Panelboards								
	Molded Case Bkrs	100%			2030	* *	5	\$200	B
	Wiring								
	Thermoplastic	100%			2032	* *	1		B
Ground									
	Grounding Devices								
	Generic	100%	2-4	\$900	LIFE	* *	5	\$100	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Water Main Area							
		Explanation : Corroded							
Lighting									
	Interior Lighting								
	Fluorescent	100%			2022	\$23,200	10	\$9,800	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : T-12 Lamps							
	Exterior Lighting								
	HID	100%			2017	\$600	10		B
Alarm									
	Security System								
	Generic	100%			2017	\$31,300	1	\$3,500	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								
	Natural Gas	100%			2032	* *	1		B
	Conversion Equipment								
	Furnace	100%			2022	\$14,500	1	\$5,300	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Throughout							
		Explanation : 8 Units							
Air Conditioning									
	Energy Source								
	Electricity	100%			2030	* *	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 CARPENTER/BLACKSMITH - 12

Asset # : 208

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	10%			2017	\$2,400	1		B
No Component	90%							D
Ventilation								
Exhaust Fans								
Wall Unit	100%			2022	\$18,000	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
Water Heater								
Gas Fired	100%			2021	\$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
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : All Fixtures In Poor Condition								

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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Aug-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Floors 1,2
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$534,300	
Interior Architecture		\$165,400	
Electrical		\$36,300	
Mechanical			\$35,600
Total		\$736,000	\$35,600
Priority A		\$534,300	
Priority B		\$162,000	\$35,600
Priority C		\$39,800	
Total		\$736,000	\$35,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$80,800			
Interior Architecture	\$1,000		\$700	
Electrical	\$400	\$400	\$500	\$700
Mechanical	\$800	\$200	\$300	\$19,200
Total	\$83,100	\$600	\$1,500	\$19,800
Priority A	\$80,800			
Priority B	\$1,200	\$600	\$800	\$19,800
Priority C	\$1,000		\$700	
Total	\$83,100	\$600	\$1,500	\$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
FOREST PARK ELECTRICAL & MASONRY - 14
Asset # : 210

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	77%	Now	\$234,200	LIFE	* *	5	\$23,800	A
Diagonal Cracks, Extent : Severe, Area Affected : 10%								
Location : Chimney, Corners								
Rusting Masonry Supt, Extent : Severe, Area Affected : 50%								
Location : Masonry Openings								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : East Facade								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Masonry: Limestone	3%			LIFE	* *	5	\$700	A
Stucco Cement	20%	Now	\$19,000	2027	* *	5	\$7,700	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : West Fracade								
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : West Facade								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : West Facade								
Explanation : West Facade Is Two Stories Height.								
Windows								
Aluminum	100%			2038	* *	5	\$1,600	A
Parapets								
Cast Stone/Terra Cotta	3%	Now	\$1,500	LIFE	* *	5	\$700	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Coping								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : Coping								
Masonry: Brick	92%	Now	\$34,100	LIFE	* *	5	\$2,600	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Masonry: Limestone	5%	Now	\$3,300	LIFE	* *	5	\$200	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Coping								
Caulking Deteriorated, Extent : Severe, Area Affected : 50%								
Location : Coping								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK ELECTRICAL & MASONRY - 14
Asset # : 210

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Roof								
IRMA/Protected Membrane	95%	Now	\$300,100	2032	* *			A
	Drains Inad/Misposn, Extent : Moderate, Area Affected : 20% Location : Throughout							
	Insul Miss/Displaced, Extent : Moderate, Area Affected : 20% Location : Throughout							
	Vegetation Growth, Extent : Moderate, Area Affected : 15% Location : Throughout							
	Water Penetration, Extent : Severe, Area Affected : 25% Location : Paint Shop							
Skylight, Metal/Glass	5%	Now	\$22,900	2032	* *			A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 20% Location : Over Shops							
Interior								
Floors								
Cast in Place Concrete	85%			LIFE	* *	5	\$34,500	C
Ceramic Tile	5%			2031	* *	5	\$900	C
Vinyl Tile	10%			2022	\$17,300	3	\$700	C
Interior Walls								
Gypsum Board	10%			LIFE	* *	5	\$300	C
Masonry: Brick	65%	Now	\$39,800	LIFE	* *			C
	Diagonal Cracks, Extent : Moderate, Area Affected : 10% Location : Paint Shop							
	Paint Peeling, Extent : Moderate, Area Affected : 25% Location : Throughout							
	Painted Surfaces, Extent : Moderate, Area Affected : 100% Location : Throughout							
	Spalling, Extent : Severe, Area Affected : 20% Location : Electrical Shop							
	Water Penetration, Extent : Moderate, Area Affected : 5% Location : Paint Shop							
Plaster	25%	Now	\$1,000	LIFE	* *	5	\$300	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10% Location : Toilets							
	Water Penetration, Extent : Moderate, Area Affected : 10% Location : Toilets							
Ceilings								
Exposed Concrete	90%	Now	\$125,600	LIFE	* *	5	\$2,600	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 25% Location : Throughout							
	Exposed Reinforcement, Extent : Moderate, Area Affected : 25% Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 25% Location : Paint Shops, Electrical Shop							
Wood	10%			LIFE	* *	5	\$16,200	B

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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 ELECTRICAL & MASONRY - 14
Asset # : 210

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Raceway								
	Conduit	100%			2022	\$21,100	1		B
	Panelboards								
	Molded Case Bkrs	100%			2021	\$11,000	5	\$300	B
	Wiring								
	Thermoplastic	100%			2022	\$14,800	1		B
Lighting									
	Interior Lighting								
	Fluorescent	99%			2022	\$26,600	10	\$11,300	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : T-12 Lamp							
	Incandescent	1%			2017	\$300	2		B
	Exterior Lighting								
	HID	100%			2022	\$600	10		B
Alarm									
	Security System								
	Generic	100%			2017	\$36,300	1	\$4,000	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Roof							
		Explanation : CCTV Surveillance Camera System							

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Fuel Oil No 2	100%			2032	* *	5	\$3,800	B
	Conversion Equipment								
	Under Construction	100%							D
		Other Observation, Extent : Light, Area Affected : 0%							
		Location : Boiler Room							
		Explanation : 2 New Boilers Installation In Progress							
	Distribution								
	Hot Wtr Piping/Pump	100%			2030	* *	4	\$900	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Boiler Room							
		Explanation : New Hot Water Pump Has Been Installed							
	Terminal Devices								
	Convector/Radiator	60%			2027	* *	1	\$2,400	B
	Unit Heater-Stm/HW	40%			2022	\$35,600	4	\$700	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2030	* *	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 ELECTRICAL & MASONRY - 14
Asset # : 210

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
Conversion Equipment									
	Window/Wall Unit	60%			2017	\$17,000	1		B
	No Component	40%							D
Ventilation									
Exhaust Fans									
	Roof	20%			2022	\$2,200	2	\$100	B
	Wall Unit	20%			2022	\$4,200	2	\$100	B
	No Component	60%							D
Plumbing									
H/C Water Piping									
	Brass/Copper	100%			2032	* *	1		B
Water Heater									
	Under Construction	100%							D
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 /**
Area Sq Ft : **20,344** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **31-Aug-2010** **Landmark Status** : **NONE**
Areas Surveyed : **Basement, Roof, Floors 1**
Block : **3907** **Lot** : **1050** **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,764,600	\$692,900
Interior Architecture	\$315,800	\$59,500
Electrical	\$45,200	
Mechanical		\$201,000
Total	\$2,125,500	\$953,400
Priority A	\$1,764,600	\$692,900
Priority B	\$45,200	\$201,000
Priority C	\$315,800	\$59,500
Total	\$2,125,500	\$953,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$9,800			
Interior Architecture	\$20,000		\$200	
Electrical		\$200		\$18,500
Mechanical	\$75,000	\$5,900	\$1,700	\$15,700
Total	\$104,800	\$6,200	\$1,900	\$34,200
Priority A	\$9,800			
Priority B	\$85,600	\$6,200	\$1,700	\$34,200
Priority C	\$9,400		\$200	
Total	\$104,800	\$6,200	\$1,900	\$34,200



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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
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	28%	Now	\$112,300	LIFE	**	5	\$22,300	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Building Base								
Loose/Delam Surface, Extent : Moderate, Area Affected : 25%								
Location : Building Base								
Vertical Cracks, Extent : Moderate, Area Affected : 25%								
Location : Building Base								
Masonry: Brick	2%			LIFE	**	5	\$300	A
Window Wall	65%	Now	\$277,800	2042	**	5	\$19,400	A
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Structural Members								
Explanation : Corrosion And Rusting								
Wood	5%	Now	\$9,800	2020	\$49,100	5	\$2,000	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Office Wing								
Paint Peeling, Extent : Severe, Area Affected : 50%								
Location : Office Wing								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Office Wing								
Windows								
Aluminum	50%			2038	**	5	\$1,200	A
Wood	50%	Now	\$37,000	2047	**	5	\$6,000	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Office Wing								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Office Wing								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Office Wing								
Roof								
Slate	10%			LIFE	**			A
Sloped Glazing	90%	Now	\$1,337,300	LIFE	**	5	\$643,800	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : Structural Members								
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Over Houses 1, 2, 3 And Pit 3								
Explanation : Glass Has Been Removed.								

Note : 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
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
Interior								
Floors								
Cast in Place Concrete	95%	Now	\$161,700	LIFE	* *	5	\$59,500	C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Vinyl Tile	5%			2022	\$13,300	3	\$500	C
Interior Walls								
Cast in Place Concrete	85%	Now	\$154,100	LIFE	* *			C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Masonry: Brick	10%	Now	\$9,400	LIFE	* *			C
	Paint Peeling, Extent : Severe, Area Affected : 50%							
	Location : At Chimney							
	Painted Surfaces, Extent : Moderate, Area Affected : 100%							
	Location : At Chimney							
	Staining/Discoloring, Extent : Severe, Area Affected : 25%							
	Location : At Chimney							
Wood	5%			LIFE	* *	5	\$1,400	C
Ceilings								
Plaster	5%	Now	\$2,400	LIFE	* *	5	\$900	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%							
	Location : Boiler Room							
	Water Penetration, Extent : Moderate, Area Affected : 15%							
	Location : Boiler Room							
Wood	10%	Now	\$8,200	LIFE	* *	5	\$25,000	B
	Broken/Missing Elements, Extent : Moderate, Area Affected : 5%							
	Location : Throughout Office							
	Split/Cracked, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
No Component	85%							D

Electrical		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	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 1st Floor								
Explanation : Main Service Rated @ 200 Amperes								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2032	* *	5	\$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
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
Under 600 Volts								
Raceway								
Conduit	100%			2022	\$2,500	1		B
Panelboards								
Molded Case Bkrs	100%			2030	* *	5	\$400	B
Wiring								
Thermoplastic	100%			2032	* *	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	95%			2017	\$42,900	10	\$16,700	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Greenhouse							
	Explanation : Cfl Lamps							
Fluorescent	5%			2017	\$2,300	10	\$900	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Office							
	Explanation : T-12 Lamps							
Exterior Lighting								
HID	100%			2017	\$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								
Interruptible Gas/Dual Fuel	100%			2032	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%	Now	\$23,900	2027	* *	1	\$8,500	B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Basement							
	Explanation : 2 Units. Not In Service, Insulation Deteriorating							
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$21,400	2030	* *	4	\$900	B
	Corroded, Extent : Severe, Area Affected : 30%							
	Location : Basement							
Terminal Devices								
Convactor/Radiator	100%	0-2	\$20,100	2020	\$201,000	1	\$5,600	B
	Corroded, Extent : Severe, Area Affected : 30%							
	Location : Throughout							
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	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 GREENHOUSE - 21
Asset # : 211

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
	Conversion Equipment								
	Window/Wall Unit	10%			2015	\$4,400	1		B
	No Component	90%							D
Ventilation									
	Exhaust Fans								
	Wall Unit	100%	Now	\$3,200	2022	\$32,200	2	\$500	B
		Broken, Extent : Severe, Area Affected : 100%							
		Location : 1st Floor							
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%	Now	\$6,400	2032	* *	1		B
		Corroded, Extent : Moderate, Area Affected : 20%							
		Location : Throughout							
	Water Heater								
	Electric	100%			2017	\$3,300	4	\$100	B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Rigid Piping	100%			2017	\$10,100	4	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 31-Aug-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,ATC
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$201,000	\$40,700
Electrical		\$236,500
Mechanical		\$177,900
Total	\$201,000	\$455,100
Priority A	\$201,000	\$40,700
Priority B		\$414,400
Total	\$201,000	\$455,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$25,400			
Interior Architecture		\$1,400	\$900	\$8,700
Electrical	\$1,100	\$1,200	\$1,300	\$5,800
Mechanical	\$2,200	\$1,500	\$2,900	\$1,500
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$32,600	\$8,000	\$9,000	\$19,900
Priority A	\$25,400			
Priority B	\$7,200	\$6,700	\$8,100	\$11,200
Priority C		\$1,400	\$900	\$8,700
Total	\$32,600	\$8,000	\$9,000	\$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
FOREST PARK OAK RIDGE ADMINISTRATION BLDG.

Asset # : 928

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Masonry: Brick	25%			LIFE	* *	5	\$5,400	A	
Wood	75%	Now	\$201,000	2027	* *	5	\$40,700	A	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Split/Cracked, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : This Component Is Actually Wood Shingles.									
Windows									
Wood	100%	Now	\$20,500	2030	* *	5	\$16,700	A	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%									
Location : First Floor									
Unit Inoperable, Extent : Moderate, Area Affected : 20%									
Location : First Floor									
Roof									
Asphalt Shingle	100%	Now	\$4,900	2025	* *			A	
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Interior									
Floors									
Carpet	10%			2021	\$10,700	3	\$2,800	C	
Cast in Place Concrete	5%			LIFE	* *	5	\$2,000	C	
Ceramic Tile	5%			2031	* *	5	\$900	C	
Terrazzo	10%			LIFE	* *	5	\$1,500	C	
Vinyl Tile	20%			2027	* *	3	\$1,400	C	
Wood	50%			2037	* *	5	\$17,400	C	
Interior Walls									
Ceramic Tile	5%			2031	* *	5	\$900	C	
Gypsum Board	20%			LIFE	* *	5	\$2,100	C	
Plaster	65%			LIFE	* *	5	\$3,500	C	
Wood	10%			LIFE	* *	5	\$7,100	C	
Ceilings									
Exposed Struc: Wood	5%			LIFE	* *			B	
Gypsum Board	20%			LIFE	* *	5	\$4,600	B	
Plaster	75%			LIFE	* *	5	\$8,700	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 OAK RIDGE ADMINISTRATION BLDG.

Asset # : 928

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,600	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Disconnect Rated @ 1200 Amperes								
Transformers								
Dry Type	100%			2020	\$13,600	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 150 Kva, 480/208/120 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$29,100	5	\$100	B
Raceway								
Conduit	100%			2022	\$9,300	1		B
Panelboards								
Fused Disc Sw	50%			2030	* *	5	\$100	B
Molded Case Bkrs	50%			2030	* *	5	\$200	B
Wiring								
Thermoplastic	100%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$68,300	10	\$10,800	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps, Cfl								
Incandescent	5%			2022	\$3,600	2		B
Egress Lighting								
Emergency, Service	50%			2022	\$1,000	1		B
Exit, Service	50%			2022	\$1,000	1		B
Exterior Lighting								
HID	100%			2017	\$4,600	10		B
Alarm								
Security System								
Generic	100%			2022	\$38,000	1	\$4,200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : Intrusion Alarm Only								
Fire/Smoke Detection								
Generic	100%			2022	\$130,200	1-3	\$7,000	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
FOREST PARK OAK RIDGE ADMINISTRATION BLDG.

Asset # : 928

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Natural Gas	100%			2048	**	1		B
	Conversion Equipment								
	Hot Water Boiler	100%			2039	**	1	\$6,200	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Boiler Room							
		Explanation : 2 Units							
	Distribution								
	Hot Wtr Piping/Pump	100%			2030	**	4	\$900	B
	Terminal Devices								
	Convactor/Radiator	95%			2027	**	1	\$3,800	B
	Unit Heater-Stm/HW	5%			2027	**	4	\$100	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2030	**	1		B
	Conversion Equipment								
	Int Pkg Unit - Cooling	100%			2020	\$177,900	2	\$800	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	**	2-5	\$6,900	B
	Exhaust Fans								
	Interior	100%			2022	\$15,300	2	\$400	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2042	**	1		B
	Water Heater								
	Electric	100%			2020	\$2,100	4	\$100	B
	Sanitary Piping								
	Cast Iron	100%			LIFE	**	1		B
	Fixtures								
	Generic	100%							B
Vertical Transport									
	Elevators								
	Hydraulic	100%			LIFE	**			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : B-2							
		Explanation : 1 Unit							
Fire Suppression									
	Sprinkler								
	Generic	100%			2032	**	1-2	\$3,500	B
	Fire Pump								
	Generic	100%			2025	**	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.*

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 01-Sep-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$1,600			\$7,400
Interior Architecture		\$200	\$100	
Electrical	\$200	\$200	\$200	\$1,700
Mechanical	\$400	\$1,100	\$600	\$1,100
Total	\$2,300	\$1,500	\$900	\$10,200
Priority A	\$1,600			\$7,400
Priority B	\$600	\$1,300	\$800	\$2,800
Priority C		\$200	\$100	
Total	\$2,300	\$1,500	\$900	\$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
FOREST PARK QUEENS HEADQUARTERS OVERLOOK -01
Asset # : 205

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior									
Exterior Walls									
	Stucco Cement	95%			2027	**	5	\$5,300	A
	Wood	5%	Now	\$1,400	2027	**	5	\$300	A
Deteriorated Finish, Extent : Moderate, Area Affected : 25%									
Location : Wood Door At West Facade									
Split/Cracked, Extent : Moderate, Area Affected : 25%									
Location : Wood Door At West Facade									
Windows									
	Aluminum	100%			2044	**	5	\$500	A
Recent Replace Evident, Extent : Light, Area Affected : 100%									
Location : Throughout									
Parapets									
	Wood Cornice	100%			2032	**	5-10	\$10,800	A
Roof									
	Clay Tile	100%			2032	**	10	\$2,300	A
Interior									
Floors									
	Carpet	25%			2021	\$2,700	3	\$700	C
	Cast in Place Concrete	35%			LIFE	**	5	\$1,500	C
	Ceramic Tile	5%			2031	**	5	\$100	C
	Vinyl Tile	35%			2022	\$6,200	3	\$200	C
Interior Walls									
	Glass: Single Pane	5%			LIFE	**	5		C
	Plaster	85%			LIFE	**	5	\$200	C
	Wood	10%			LIFE	**	5	\$300	C
Ceilings									
	AcousTileSusp.Lay-In	5%			2039	**	5	\$100	B
	Exposed Concrete	25%			LIFE	**	5	\$100	B
	Plaster	70%			LIFE	**	5	\$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								
Fused Disc Sw	100%			2042	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Main Service Switch Rated @ 200 Amperes								
Switchgear / Switchboard								
Fused Disc Sw	100%			2042	* *	5		B
Raceway								
Conduit	100%			2042	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2038	* *	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
FOREST PARK QUEENS HEADQUARTERS OVERLOOK -01
Asset # : 205

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	100%			2042	* *	1		B
Motor Controllers								
Locally Mounted	100%			2027	* *	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Stand-by Power								
Transfer Switches								
Under Construction	100%							D
Lighting								
Interior Lighting								
Fluorescent	95%			2027	* *	10	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout The Building</i> <i>Explanation : Lamp T-12 And T-8</i>								
Incandescent	5%			2017	\$300	2		B
Exterior Lighting								
HID	50%			2022	\$1,100	10		B
Incandescent	50%			2022	\$1,400	2		B
Alarm								
Security System								
Generic	100%			2027	* *	1	\$2,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout The Building</i> <i>Explanation : Smoke Detector Is Tied-in To The 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								
Fuel Oil No 2	100%			2032	* *	5	\$400	B
Conversion Equipment								
Steam Boiler	100%			2039	* *	1	\$1,300	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%			2032	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	100%			2027	* *	1	\$400	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	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

Mechanical		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
Air Conditioning									
Conversion Equipment									
	Reciprocating Compr/Chiller	80%	Now	\$200	2027	* *	1	\$400	B
Not in Service, Extent : Severe, Area Affected : 40%									
Location : Throughout. Portable Units Being Used In Various Areas									
	Window/Wall Unit	10%			2017	\$300	1		B
	No Component	10%							D
Distribution									
	Ductwork/Diffusers	80%			LIFE	* *	2	\$1,300	B
	No Component	20%							D
Terminal Devices									
	Fan Coil - Cooling	80%			2027	* *	1	\$300	B
	No Component	20%							D
Heat Rejection									
	Remote Air Cond	80%			2027	* *	2	\$700	B
	No Component	20%							D
Plumbing									
	H/C Water Piping Brass/Copper	100%			2032	* *	1		B
	Water Heater Electric	100%			2017	\$200	4		B
	Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s) Rigid Piping	100%			2027	* *	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Aug-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$123,300	
Total	\$123,300	
Priority A	\$123,300	
Total	\$123,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$38,300	\$900		
Interior Architecture	\$7,700			
Electrical	\$100	\$100	\$100	\$18,200
Mechanical	\$300	\$400	\$300	\$1,700
Total	\$46,400	\$1,400	\$400	\$19,900
Priority A	\$38,300	\$900		
Priority B	\$8,000	\$500	\$400	\$19,900
Priority C				
Total	\$46,400	\$1,400	\$400	\$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
FOREST PARK TINSMITH & STORAGE - 13
Asset # : 209

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$49,700	LIFE	**	5	\$5,000	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 10%							
	Location : At Door Openings							
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Near North Entrance							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : North Facade							
	Rusting Masonry Supt, Extent : Severe, Area Affected : 50%							
	Location : At Masonry Openings							
	Worn/Eroded, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Metal Coiling Doors	10%			2035	**	5	\$1,800	A
Windows								
Aluminum	100%			2038	**	5	\$1,100	A
Parapets								
Masonry: Brick	95%	Now	\$31,700	LIFE	**	5	\$1,600	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Worn/Eroded, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Masonry: Limestone	5%	Now	\$1,000	LIFE	**	5	\$100	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Copings							
	Caulking Deteriorated, Extent : Moderate, Area Affected : 50%							
	Location : Coping							
Roof								
IRMA/Protected Membrane	95%	Now	\$73,600	2032	**			A
	Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Insul Miss/Displaced, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Miss/Damaged Flashings, Extent : Severe, Area Affected : 35%							
	Location : Throughout							
	Vegetation Growth, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Water Penetration, Extent : Severe, Area Affected : 25%							
	Location : Storsage Areas							
Skylight, Metal/Glass	5%	Now	\$5,600	2042	**			A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 20%							
	Location : Over Storage Areas							

Interior

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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK TINSMITH & STORAGE - 13
Asset # : 209

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	\$8,900	C
Interior Walls								
Concrete Masonry Unit	25%			LIFE	* *	5	\$100	C
	Water Penetration, Extent : Moderate, Area Affected : 10% Location : Breakmetal Room							
Masonry: Brick	75%			LIFE	* *			C
	Painted Surfaces, Extent : Moderate, Area Affected : 100% Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 15% Location : Throughout							
Ceilings								
Exposed Concrete	25%	Now	\$7,700	LIFE	* *	5	\$200	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 35% Location : Playground Storage							
	Exposed Reinforcement, Extent : Severe, Area Affected : 20% Location : Playground Storage							
	Water Penetration, Extent : Severe, Area Affected : 25% Location : Playground Storage							
Exposed Concrete	75%			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								
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
Lighting								
Interior Lighting								
Fluorescent	100%			2017	\$6,400	10	\$2,500	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Lamp T-12								
Alarm								
Security System								
Generic	100%			2017	\$9,200	1	\$1,000	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
FOREST PARK TINSMITH & STORAGE - 13
Asset # : 209

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Natural Gas	100%			2042	* *	1		B
	Conversion Equipment								
	Steam Boiler	100%			2027	* *	1	\$2,700	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : 1 Unit								
	Distribution								
	Steam Piping/Pump	100%			2032	* *	4	\$100	B
	Terminal Devices								
	Unit Heater-Stm/HW	100%			2027	* *	4	\$400	B
Ventilation									
	Exhaust Fans								
	Roof	40%			2017	\$1,000	2		B
	No Component	60%							D
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2032	* *	1		B
	Water Heater								
	Electric	100%			2017	\$500	4		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
Fire Suppression									
	Sprinkler								
	No Component	90%							D
	Generic	10%			2022	\$3,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Aug-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 3907 **Lot** : 1050 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$29,400			\$20,400
Interior Architecture			\$100	\$300
Electrical	\$900			
Mechanical	\$900	\$200	\$200	\$200
Total	\$31,100	\$200	\$300	\$20,900
Priority A	\$29,400			\$20,400
Priority B	\$1,700	\$200	\$200	\$200
Priority C			\$100	\$300
Total	\$31,100	\$200	\$300	\$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
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%	Now	\$2,200	LIFE	* *	5	\$1,800	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Building Base								
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Building Base								
Masonry: Brick	80%			LIFE	* *	5	\$5,600	A
Repairs in Progress, Extent : Light, Area Affected : 25%								
Location : Throughout								
Masonry: Limestone	10%	Now	\$8,600	LIFE	* *	5	\$500	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Columns								
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Columns								
Metal Coiling Doors	5%			2027	* *	5	\$1,100	A
Windows								
Aluminum	95%			2047	* *	5	\$200	A
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Throughout								
Glass Block	5%			LIFE	* *	5		A
Parapets								
Wood Cornice	100%			2032	* *	5-10	\$44,900	A
Recent Repair Evident, Extent : Light, Area Affected : 25%								
Location : Throughout								
Roof								
Slate	100%	Now	\$18,600	LIFE	* *			A
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	\$2,300	C
Vinyl Tile	50%			2022	\$9,700	3	\$400	C
Interior Walls								
Ceramic Tile	10%			2037	* *	5	\$500	C
Recent Construction, Extent : Light, Area Affected : 100%								
Location : Restrooms								
Gypsum Board	20%			LIFE	* *	5	\$700	C
Plaster	70%			LIFE	* *	5	\$1,100	C
Repairs in Progress, Extent : Light, Area Affected : 20%								
Location : Throughout								
Ceilings								
Plaster	100%			LIFE	* *	5	\$1,300	B
Repairs in Progress, Extent : Light, Area Affected : 25%								
Location : Throughout								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK VICTORY MAINT. & COMFORT - 04
Asset # : 206

Electrical		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	\$900	5		B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Basement									
Explanation : No Ratings Available									
	Raceway								
	Conduit	100%			2022	\$21,100	1		B
	Panelboards								
	Fused Disc Sw	50%			2030	* *	5		B
	Molded Case Bkrs	50%			2030	* *	5		B
	Wiring								
	Thermoplastic	100%			2022	\$14,800	1		B
	Motor Controllers								
	Locally Mounted	100%			2027	* *	5		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%			2022	\$3,000	10	\$1,300	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout The Building									
Explanation : T-8 Lamps									
	Egress Lighting								
	Exit, Battery	100%			2022	\$1,100	10	\$100	B
	Exterior Lighting								
	HID	100%			2027	* *	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
Heating									
	Energy Source								
	Natural Gas	100%			2048	* *	1		B
Other Observation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Explanation : Currently Unoccupied - Building Undergoing Renovation									
Conversion Equipment									
	Steam Boiler	100%			2039	* *	1	\$1,400	B
Distribution									
	Under Construction	100%							D
Terminal Devices									
	Convactor/Radiator	100%			2020	\$14,600	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.

** 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			
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
	Water Heater								
	Electric	100%			2020	\$200	4		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Rigid Piping	100%			2022	\$10,100	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$121,300	
Mechanical		\$50,500	\$46,700
Total		\$171,800	\$46,700
Priority A		\$121,300	
Priority B		\$50,500	\$46,700
Total		\$171,800	\$46,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$55,100			
Interior Architecture	\$68,400		\$200	\$2,900
Electrical			\$100	\$42,200
Mechanical	\$3,500	\$1,800	\$27,500	\$11,100
Total	\$127,000	\$1,900	\$27,800	\$56,200
Priority A	\$55,100			
Priority B	\$17,700	\$1,900	\$27,600	\$53,300
Priority C	\$54,200		\$200	\$2,900
Total	\$127,000	\$1,900	\$27,800	\$56,200



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

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

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

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN BLDG # 638 CHAPEL & MEETING BLDG
Asset # : 14371

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$62,500	LIFE	**	5	\$8,800	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : South Facade, Tower								
Worn/Eroded, Extent : Moderate, Area Affected : 15%								
Location : Tower								
Masonry: Limestone	3%			LIFE	**	5	\$200	A
Wood	7%	Now	\$18,300	2027	**	5	\$1,700	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Wood Trims, Cornices								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Wood Trims, Cornices								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Wood Trims, Cornices								
Windows								
Wood	10%	Now	\$5,900	2047	**	5	\$900	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Basement								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Basement								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Basement								
Wood	90%	Now	\$21,500	2030	**	5	\$8,100	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : First Floor								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : First Floor								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : First Floor								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : First Floor								
Explanation : Tinted Glass								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN BLDG # 638 CHAPEL & MEETING BLDG
Asset # : 14371

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Roof									
Asphalt Shingle	90%	Now	\$58,800	2037	**			A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Deflection Evident, Extent : Severe, Area Affected : 25%									
Location : At Wood Shed Attached To East Side Of Building									
Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 50%									
Location : Throughout									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Slate	10%	Now	\$9,400	LIFE	**			A	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%									
Location : Steeple									
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : Steeple									
Interior									
Floors									
Carpet	60%	0-2	\$31,100	2024	**	3	\$7,500	C	
Staining/Discoloring, Extent : Moderate, Area Affected : 25%									
Location : Chapel Area									
Wrinkling, Extent : Moderate, Area Affected : 25%									
Location : Chapel Area									
Quarry Tile	5%			2027	**	5	\$600	C	
Vinyl Tile	20%			2022	\$16,700	3	\$600	C	
Vinyl Tile	10%	Now	\$8,400	2032	**	3	\$300	C	
Broken/Missing Elements, Extent : Severe, Area Affected : 25%									
Location : Kitchen Area In Basement									
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Dining Area In Basement									
Explanation : 9 X 9 Units									
Wood	5%	Now	\$2,800	2050	**	5	\$400	C	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%									
Location : Stairs, Stage									
Split/Cracked, Extent : Moderate, Area Affected : 25%									
Location : Stairs									

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

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DEPT. OF PARKS & RECREATION - 846
FORT TOTTEN BLDG # 638 CHAPEL & MEETING BLDG
Asset # : 14371

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Gypsum Board	10%	Now	\$2,200	LIFE	* *	5	\$300	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Mens Restroom								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Mens Restroom								
Plaster	90%	Now	\$9,700	LIFE	* *	5	\$1,500	C
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Staining/Discoloring, Extent : Light, Area Affected : 50%								
Location : Throughout								
Ceilings								
Exposed Concrete	10%	4+	\$1,700	LIFE	* *	5	\$100	B
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Storage Space In Basement								
Staining/Discoloring, Extent : Moderate, Area Affected : 25%								
Location : Storage Space In Basement								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Storage Space In Basement								
Fiber Board	15%	Now	\$1,200	2022	\$12,000			B
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Mens Restroom								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Painted Surfaces								
Plaster	75%	Now	\$11,300	LIFE	* *	5	\$3,900	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Staining/Discoloring, Extent : Light, Area Affected : 50%								
Location : Throughout								

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Molded Case Bkrs		100%			2022	\$1,700	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : One 250 Amps Main Disconnect Switch									
Switchgear / Switchboard									
Molded Case Bkrs		100%			2022	\$15,800	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
FORT TOTTEN BLDG # 638 CHAPEL & MEETING BLDG
Asset # : 14371

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2022	\$6,200	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$11,900	5	\$200	B
Wiring								
Thermoplastic	100%			2022	\$5,800	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$5,500	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	60%			2017	\$20,900	10	\$3,100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Using T-12 Lamps							
Incandescent	40%			2017	\$13,900	2	\$100	B
Exterior Lighting								
Incandescent	100%			2017	\$4,200	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									
	Energy Source								
	Fuel Oil No 4	100%			2022	\$16,500	5	\$1,700	B
	Conversion Equipment								
	Steam Boiler	100%	Now	\$3,300	2027	* *	1	\$5,000	B
		Damaged, Extent : Severe, Area Affected : 100%							
		Location : Burner							
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement Boiler Room							
		Explanation : 1 Unit							
	Distribution								
	Steam Piping/Pump	100%			2022	\$46,700	4	\$400	B
	Terminal Devices								
	Air Handler	20%			2017	\$7,200	1	\$700	B
	Convactor/Radiator	80%	0-2	\$50,500	2042	* *	1	\$1,300	B
		On Extended Life, Extent : Severe, Area Affected : 80%							
		Location : Throughout							
Air Conditioning									
	Energy Source								
	Electricity	100%			2021	\$3,800	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
FORT TOTTEN BLDG # 638 CHAPEL & MEETING BLDG
Asset # : 14371

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
	Conversion Equipment								
	Int Pkg Unit - Heating/Cooling	20%			2016	\$26,600	2	\$100	B
	No Component	80%							D
Terminal Devices									
	Direct Expansion	20%			2017	\$800	1		B
	No Component	80%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	20%			LIFE	* *	2-5	\$600	B
	No Component	80%							D
Exhaust Fans									
	Interior	20%			2017	\$1,500	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%			2015	\$1,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$99,800	\$79,200
Interior Architecture	\$94,800	\$43,300
Mechanical		\$536,700
Total	\$194,600	\$659,200
Priority A	\$99,800	\$79,200
Priority B		\$536,700
Priority C	\$94,800	\$43,300
Total	\$194,600	\$659,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Electrical				
Mechanical				\$1,600
Total				\$1,600
Priority B				\$1,600
Total				\$1,600



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

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

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

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH OLYMPIC POOL
Asset # : 842

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	Now	\$99,800	LIFE	* *	5	\$79,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Interior

Floors

Cast in Place Concrete	100%	Now	\$94,800	LIFE	* *	5	\$43,300	C
<i>Cracking/Crumbling, Extent : Moderate, 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

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
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Wiring

Not Accessible	100%							D
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Lighting

Interior Lighting

Not Accessible	100%							D
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Exterior Lighting

HID	100%			2023	\$500	10		B
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*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Outside**Explanation : 12 Light Post*

Mechanical		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

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	\$536,700	4	\$3,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$199,400	
Electrical			\$164,100
Mechanical			\$43,400
Total		\$199,400	\$207,500
Priority A		\$199,400	
Priority B			\$207,500
Total		\$199,400	\$207,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$67,100		\$6,300	
Interior Architecture	\$32,200			\$2,600
Electrical	\$1,800	\$600	\$800	\$800
Mechanical	\$51,700	\$1,900	\$3,100	\$1,700
Total	\$152,800	\$2,500	\$10,200	\$5,100
Priority A	\$67,100		\$6,300	
Priority B	\$70,500	\$2,500	\$3,900	\$2,500
Priority C	\$15,200			\$2,600
Total	\$152,800	\$2,500	\$10,200	\$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
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	\$51,900	LIFE	**	5	\$7,300	A	
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
	Location : Throughout								
Masonry: Limestone	50%	Now	\$107,700	LIFE	**	5	\$5,500	A	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
	Location : West Facade, Entrance								
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
	Location : Throughout								
Windows									
Wood	100%	Now	\$39,700	2031	**	5	\$11,200	A	
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
	Location : Throughout								
	Paint Peeling, Extent : Moderate, Area Affected : 50%								
	Location : Throughout								
	Split/Cracked, Extent : Moderate, Area Affected : 25%								
	Location : Throughout								
Parapets									
Masonry: Brick	25%			LIFE	**	5-10	\$9,800	A	
Masonry: Limestone	35%			LIFE	**	5-10	\$24,400	A	
Metal Rail	10%			2036	**	5-10	\$10,300	A	
Pre-Cast Concrete	30%	Now	\$7,300	LIFE	**	5	\$10,800	A	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
	Location : Coping At Terrace								
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
	Location : Coping At Terrace								
Roof									
Copper/Terne	50%	Now	\$17,500	2051	**			A	
	Drains Inad/Misposn, Extent : Moderate, Area Affected : 10%								
	Location : At Corners On First Floor								
	Water Penetration, Extent : Moderate, Area Affected : 10%								
	Location : Play Area On First Floor								
Panel/Paver: Cer/Brk	10%	Now	\$12,100	2043	**			A	
	Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%								
	Location : Outdoor Terrace								
	Vegetation Growth, Extent : Moderate, Area Affected : 10%								
	Location : Outdoor Terrace								
	Water Penetration, Extent : Light, Area Affected : 20%								
	Location : Basement, Locker Room , Offices, Stair								
Skylight, Plastic	5%			2036	**	1		A	
Not Accessible	35%							D	
Interior									
Floors									
Ceramic Tile	15%			2032	**	5	\$2,100	C	
Sheet Vinyl/Rubber	10%			2028	**	5	\$2,100	C	
Terrazzo	75%			LIFE	**	5	\$16,600	C	

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

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER
Asset # : 844

Architecture	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	25%			2032	**	5	\$3,100	C
Gypsum Board	35%			LIFE	**	5-10	\$7,500	C
Marble Panels	40%			LIFE	**	10	\$2,000	C

Ceilings

Exposed Struc: Wood	15%			LIFE	**	10	\$3,100	B
Gypsum Board	35%	Now	\$6,400	LIFE	**	5	\$6,000	B

Cracking/Crumbling, Extent : Moderate, Area Affected : 10%

Location : Basement Offices

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

Location : Basement Offices, Locker Room, Stair

Plaster	50%			LIFE	**	5-10	\$11,800	B
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Electrical	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
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : 2 Main Service Switches Rated @ 800 Amperes Each

Switchgear / Switchboard

Molded Case Bkrs	100%			2033	**	5	\$200	B
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Raceway

Conduit	100%			2033	**	1		B
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Panelboards

Molded Case Bkrs	100%			2031	**	5	\$200	B
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Wiring

Thermoplastic	100%			2033	**	1		B
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Motor Controllers

Locally Mounted	100%			2021		5	\$100	B
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Ground

Grounding Devices

Generic	100%	2-4	\$1,000	LIFE	**	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Water Main Room

Explanation : Corroded

Lighting

Interior Lighting

Fluorescent	80%			2023		10	\$7,000	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Explanation : T-12 Lamps

HID	20%			2023		10	\$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
HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER

Asset # : 844

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Egress Lighting								
Emergency, Battery	50%			2028	**	10	\$1,100	B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
Incandescent	100%			2018	\$5,800	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	\$10,200	1	\$1,100	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	\$116,500	1-3	\$5,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Hallways</i>								
<i>Explanation : Strobe Lights And 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								
Natural Gas	100%			2033	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$4,700	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	\$700	B
Terminal Devices								
Air Handler	40%	Now	\$2,500	2023	\$24,700	1	\$2,100	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	\$1,800	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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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	\$23,300	2033	* *	1	\$2,400	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	\$5,400	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	\$3,500	B
No Component	40%							D
Heat Rejection								
Air Condenser Unit	60%	Now	\$11,000	2033	* *	2	\$3,200	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	\$8,400	B
Exhaust Fans								
Interior	100%			2023	\$12,600	2	\$300	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	\$2,700	2	\$100	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

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

DEPT. OF PARKS & RECREATION - 846
HAMILTON FISH PARK HAMILTON FISH RECREATION CENTER
Asset # : 844

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Sump Pump(s)								
	Rigid Piping	100%	Now	\$5,500	2028	* *	4	\$1,300	B
		Corroded, Extent : Severe, Area Affected : 30%							
		Location : Housing Assembly, Basement							
	Backflow Preventer								
	Generic	100%			2028	* *	1	\$600	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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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$548,700	\$106,500
Interior Architecture	\$46,800	\$146,600
Electrical	\$71,600	\$140,900
Mechanical	\$108,800	\$263,200
Total	\$776,000	\$657,300
Priority A	\$548,700	\$106,500
Priority B	\$227,300	\$431,100
Priority C		\$119,600
Total	\$776,000	\$657,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$45,300	\$7,400		
Interior Architecture	\$21,100	\$16,100	\$1,600	\$15,200
Electrical	\$14,100	\$5,400	\$4,700	\$9,600
Mechanical	\$12,000	\$3,600	\$6,700	\$7,400
Elevators/Escalators	\$4,900	\$4,900	\$4,900	\$4,900
Total	\$97,500	\$37,500	\$17,900	\$37,000
Priority A	\$45,300	\$7,400		
Priority B	\$45,400	\$16,000	\$16,300	\$23,900
Priority C	\$6,800	\$14,100	\$1,600	\$13,100
Total	\$97,500	\$37,500	\$17,900	\$37,000



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

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

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

DEPT. OF PARKS & RECREATION - 846
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 256

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	82%	Now	\$395,500	LIFE	* *	5	\$60,300	A
Diagonal Cracks, Extent : Moderate, Area Affected : 30%								
Location : Chimney And Southwest Corner								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 15%								
Location : Southwest Corner								
Masonry: Granite	5%			LIFE	* *	5	\$2,800	A
Masonry: Limestone	2%			LIFE	* *	5	\$1,100	A
Stucco Cement	11%	Now	\$24,900	2027	* *	5	\$10,100	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : West Facade								
Windows								
Aluminum	90%	Now	\$47,500	2030	* *	5	\$5,100	A
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Metal Clad	10%	Now	\$65,200	2047	* *	5	\$3,500	A
Deformed/Dented, Extent : Moderate, Area Affected : 25%								
Location : Stairs, West Facde								
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Stairs, West Facade								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Stairs, West Facade								

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$2,200	A
Concrete Masonry Unit	2%			LIFE	**	5	\$100	A
Copper/Terne	2%	Now	\$2,000	2042	**	5	\$300	A
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : South Facade								
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 25%								
Location : South Facade								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : South Facade								
Masonry: Brick	36%	Now	\$40,400	LIFE	**	5	\$2,100	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 60%								
Location : South Facade								
Misaligned/Bulging, Extent : Severe, Area Affected : 20%								
Location : North Facade								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : North Facade								
Vertical Cracks, Extent : Light, Area Affected : 5%								
Location : South Facade								
Metal Security Bars	5%	Now	\$1,200	2037	**			A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Lower Parapet								
Metal: Cage/Fence	20%			2035	**	5-10	\$8,900	A
Stucco Cement	30%			2035	**	5	\$4,400	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		
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)	5%	Now	\$7,700	2032	* *			A
	Blisters, Extent : Moderate, Area Affected : 25%							
	Location : Lower Roof Between Wings							
	Vegetation Growth, Extent : Moderate, Area Affected : 30%							
	Location : Lower Roof Between Wings							
	Worn/Eroded, Extent : Moderate, Area Affected : 50%							
	Location : Lower Roof Between Wings							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Covered With Snow							
Built-Up (BUR)	30%			2022	\$46,200	10	\$8,800	A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Covered With Snow							
Cast in Place Concrete	5%	Now	\$2,300	LIFE	* *			A
	Water Penetration, Extent : Severe, Area Affected : 50%							
	Location : Storage Room Below Alley							
Modified Bitumen	20%			2030	* *	10	\$5,800	A
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Over Pool							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Coverd With Snow							
Paver: Asphalt	25%	Now	\$7,300	2031	* *			A
	Drains Inad/Misposn, Extent : Moderate, Area Affected : 20%							
	Location : Over Fitness Room							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Over Fitness Room							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Covered With Snow							
Skylight, Plastic	15%			2039	* *	1		A
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Over Pool							
Interior								
Floors								
Ceramic Tile	10%			2025	* *	5	\$4,300	C
Mosaic Tile	15%			2027	* *	5	\$16,100	C
Marble Panels	5%			LIFE	* *	5	\$1,600	C
Sheet Vinyl/Rubber	12%			2027	* *	5	\$7,700	C
Vinyl Tile	30%			2022	\$119,600	3	\$4,800	C
Wood	25%			2050	* *	5	\$20,100	C
Wood	3%			2037	* *	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.

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DEPT. OF PARKS & RECREATION - 846
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 256

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Interior									
Interior Walls									
Ceramic Tile	10%			2025	**	5	\$3,800	C	
Concrete Masonry Unit	10%			LIFE	**	5	\$1,500	C	
Masonry: Brick	25%			LIFE	**			C	
Mosaic Tile	20%			LIFE	**			C	
Plaster	5%	Now	\$6,800	LIFE	**	5	\$600	C	
Cracking/Crumbling, Extent : Severe, Area Affected : 25%									
Location : Storage Room Below Alley									
Paint Peeling, Extent : Severe, Area Affected : 50%									
Location : Storage Room Below Alley									
Plaster	20%			LIFE	**	5	\$2,300	C	
SGFT/Glazed Masonry	10%			LIFE	**			C	
Ceilings									
AcousTileConcealSpLn	15%	0-2	\$46,800	2042	**	5	\$3,900	B	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%									
Location : Lobby									
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : Lobby									
Staining/Discoloring, Extent : Moderate, Area Affected : 50%									
Location : Lobby									
AcousTileSusp.Lay-In	10%			2027	**	5	\$4,100	B	
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Fitness Room									
AcousTileSusp.Lay-In	10%			2020	\$27,000	5	\$4,100	B	
Exposed Concrete	5%	Now	\$3,900	LIFE	**	5	\$300	B	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : Bulkhead									
Masonry: Infill Arch	40%			LIFE	**			B	
Plaster	15%			LIFE	**	5	\$3,900	B	
Plaster	5%	Now	\$10,400	LIFE	**	5	\$1,300	B	
Cracking/Crumbling, Extent : Severe, Area Affected : 30%									
Location : Storage Room Below Alley									
Water Penetration, Extent : Severe, Area Affected : 50%									
Location : Stoage Room Below Alley									

Electrical		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	\$100	B
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Electrical Room								
Explanation : 1200 Amperes Service, Enclosure Corroded								
Switchgear / Switchboard								
Fused Disc Sw	100%			2032	* *	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
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 256

Electrical		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
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	\$500	B	
Molded Case Bkrs	20%			2021	\$6,600	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	\$400	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Basement									
Explanation : Corroded									
Stand-by Power									
Transfer Switches									
Automatic	100%	Now	\$10,600	2042	**	1	\$7,800	B	
Not in Service, Extent : Moderate, Area Affected : 100%									
Location : Boiler Room									
Generators									
Diesel	100%	Now	\$71,600	2037	**	1	\$9,800	B	
Engine Inoperable, Extent : Moderate, Area Affected : 100%									
Location : Boiler Room									
Lighting									
Interior Lighting									
Fluorescent	80%			2022	\$132,600	10	\$21,000	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout The Building									
Explanation : T-12 Lamps									
Fluorescent	5%			2027	**	10	\$1,300	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Gym #2									
Explanation : T-8 Lamps									
Fluorescent	5%			2022	\$8,300	10	\$1,300	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Basement									
Explanation : Cfl Lamps									
HID	10%			2022	\$11,700	10	\$100	B	
Egress Lighting									
Emergency, Battery	50%			2027	**	10	\$3,500	B	
Exit, Service	50%			2027	**	1		B	

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DEPT. OF PARKS & RECREATION - 846
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 256

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Exterior Lighting								
HID	25%			2022	\$2,900	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	\$10,500	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	\$17,400	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		
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	\$8,900	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	\$14,200	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	\$8,000	2021	\$160,100	4	\$1,400	B
		<i>Insul. Deteriorating, Extent : Severe, Area Affected : 20%</i>						
		<i>Location : Basement, Filter Room</i>						
Terminal Devices								
Air Handler	60%			2022	\$103,100	1	\$10,600	B
Convactor/Radiator	40%			2027	* *	1	\$3,700	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B

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DEPT. OF PARKS & RECREATION - 846
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 256

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	20%			2023	\$3,500	2	\$400	B
	R-22 Refrigerant, Extent : Light, Area Affected : 100% Location : Package Unit							
Window/Wall Unit	60%			2017	\$39,300	1		B
No Component	20%							D
Ventilation								
Distribution								
Ductwork/Diffusers	2%	Now	\$100	LIFE	**	2-5	\$300	B
	Broken, Extent : Moderate, Area Affected : 10% Location : Pool							
Ductwork/Diffusers	98%			LIFE	**	2-5	\$15,600	B
Exhaust Fans								
Roof	100%			2022	\$25,300	2	\$900	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B
	Booster Pump w/Tank, Extent : Light, Area Affected : 100% Location : Basement							
HW Heat Exchanger								
Low Temp	100%			2032	**	4	\$2,800	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$900	LIFE	**	1		B
	Leak Evident, Extent : Moderate, Area Affected : 25% Location : Roof Drains							
Sump Pump(s)								
Rigid Piping	100%			2027	**	4	\$2,000	B
	Other Observation, Extent : Light, Area Affected : 100% Location : Basement Explanation : Duplex Unit							
Pool Filter/Treatment								
Sand	100%	Now	\$69,500	2027	**	4	\$7,100	B
	Corroded, Extent : Moderate, Area Affected : 100% Location : Pumps							
Fixtures								
Generic	100%							B
	Obsolete Fixtures, Extent : Severe, Area Affected : 100% Location : Throughout							
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	**			C
	Other Observation, Extent : Light, Area Affected : 100% Location : 1 To 5 Explanation : 1 Unit							

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DEPT. OF PARKS & RECREATION - 846
HANSBOROUGH RECREATION CENTER GYMNASIUM & INDOOR POOL
Asset # : 256

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 /
Area Sq Ft : 7,966 Project Type : PARKS AND RECREATION
Date of Survey : 20-May-2010 Landmark Status : NONE
Areas Surveyed : Roof, Floors 1
Block : 2359 Lot : 1 BIN : 5141708

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Mechanical		\$144,500
Total		\$144,500
Priority B		\$144,500
Total		\$144,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$7,400			
Interior Architecture	\$400			
Electrical	\$500	\$400	\$6,500	\$600
Mechanical	\$800	\$700	\$1,800	\$900
Total	\$9,100	\$1,100	\$8,300	\$1,400
Priority A	\$7,400			
Priority B	\$1,600	\$1,100	\$8,300	\$1,400
Priority C	\$100			
Total	\$9,100	\$1,100	\$8,300	\$1,400



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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
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	\$9,900	A
Pre-Cast Concrete	5%			LIFE	**	5	\$1,700	A

Windows

Aluminum	98%			2043	**	5	\$900	A
Metal Louvers	2%			2034	**	10	\$100	A

Parapets

Wood Cornice	100%			2047	**	5-10		A
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Roof

Slate	100%	Now	\$7,200	LIFE	**			A
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Porch At North Side</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Porch At North Side</i>								

Interior

Floors

Cast in Place Concrete	5%			LIFE	**	5	\$1,100	C
Ceramic Tile	2%			2034	**	5	\$200	C
Slate	93%			LIFE	**	5	\$9,600	C

Interior Walls

Ceramic Tile	2%			2034	**	5	\$100	C
Concrete Masonry Unit	5%			LIFE	**	5	\$100	C
Gypsum Board	80%			LIFE	**	5	\$1,600	C
Masonry: Brick	8%			LIFE	**			C
Wood	5%			LIFE	**	5	\$700	C

Ceilings

AcousTileSusp.Lay-In	15%			2038	**	5	\$1,500	B
Gypsum Board	5%	Now	\$300	LIFE	**	5	\$600	B

Loose/Delam Surface, Extent : Moderate, Area Affected : 2%

Location : Porch At North Side

Water Penetration, Extent : Moderate, Area Affected : 5%

Location : Porch At North Side

Gypsum Board	75%			LIFE	**	5	\$9,600	B
Wood	5%			LIFE	**	5	\$4,500	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

Molded Case Bkrs	100%			2041	**	5	\$200	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 300 Amps Main Disconnect Switch

Switchgear / Switchboard

Molded Case Bkrs	100%			2041	**	5	\$200	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
HIGH ROCK PARK GREENBELT NATURE CENTER

Asset # : 13619

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Raceway								
	Conduit	100%			2041	* *	1		B
	Panelboards								
	Molded Case Bkrs	100%			2037	* *	5	\$200	B
	Wiring								
	Thermoplastic	100%			2041	* *	1		B
Ground									
	Grounding Devices								
	Generic	100%			LIFE	* *	5	\$100	B
Lighting									
	Interior Lighting								
	Fluorescent	100%			2026	* *	10	\$6,000	B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout The Building								
	Explanation : Using T-8 Lamps								
	Egress Lighting								
	Emergency, Service	50%			2026	* *	1		B
	Exit, Service	50%			2026	* *	1		B
	Exterior Lighting								
	HID	100%			2026	* *	10		B
Alarm									
	Fire/Smoke Detection								
	Generic	100%			2026	* *	1-3	\$4,100	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								
	Fuel Oil No 2	100%			2041	* *	5	\$2,000	B
	Conversion Equipment								
	Hot Water Boiler	100%			2034	* *	1	\$3,200	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : 1 Unit								
	Distribution								
	Hot Wtr Piping/Pump	100%			2037	* *	4	\$300	B
	Terminal Devices								
	Air Handler	80%			2026	* *	1	\$3,200	B
	Convactor/Radiator	20%			2034	* *	1	\$400	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2043	* *	1		B
	Conversion Equipment								
	Int Pkg Unit - Heating/Cooling	100%			2022	\$144,500	2	\$400	B

Plumbing

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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT NATURE CENTER
Asset # : 13619

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		B
Water Heater								
Oil Fired	100%			2019	\$2,300	1	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 20-May-2010 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed : Roof, Floors 1,2
Block : 1955 **Lot** : 1 **BIN** : 5134761

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$5,600			\$800
Interior Architecture	\$1,100	\$100	\$10,900	\$500
Electrical	\$1,000	\$800	\$800	\$1,200
Mechanical	\$2,400	\$4,400	\$3,200	\$3,900
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$14,000	\$9,300	\$18,900	\$10,300
Priority A	\$5,600			\$800
Priority B	\$8,000	\$9,200	\$8,000	\$9,000
Priority C	\$500	\$100	\$10,900	\$500
Total	\$14,000	\$9,300	\$18,900	\$10,300



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

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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT RECREATION CENTER
Asset # : 13922

Architecture		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%			LIFE	**	5	\$20,500	A
Window Wall	2%			2047	**	5	\$1,600	A
Windows								
Aluminum	98%			2043	**	5	\$4,100	A
Metal Louvers	2%			2034	**	10	\$500	A
Roof								
Asphalt Shingle	100%			2034	**	10	\$5,000	A
Interior								
Floors								
Vinyl Tile	15%			2029	**	3	\$1,200	C
Vinyl Tile	10%			2029	**	3	\$800	C
Other Observation, Extent : Light, Area Affected : 100%								
Location : First Floor Gymnasium Areas								
Explanation : This Is Actually Rubber Flooring								
Wood	75%			2056	**	5	\$21,900	C
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$200	C
Concrete Masonry Unit	5%			LIFE	**	5	\$100	C
Gypsum Board	90%			LIFE	**	5	\$2,300	C
Ceilings								
AcousTileSusp.Lay-In	95%			2038	**	5	\$15,100	B
Exposed Concrete	5%	Now	\$600	LIFE	**	5	\$100	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Concrete Deck At Roof								

Electrical		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%			2047	**	5	\$300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1200 Amps Main Disconnect Switch								
Switchgear / Switchboard								
Air Circuit Breaker	100%			2047	**	5	\$100	B
Raceway								
Conduit	100%			2047	**	1		B
Panelboards								
Molded Case Bkrs	100%			2043	**	5	\$300	B
Wiring								
Thermoplastic	100%			2047	**	1		B
Motor Controllers								
Locally Mounted	40%			2038	**	5		B
Motor Control Center	60%			2038	**	5	\$200	B

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DEPT. OF PARKS & RECREATION - 846
HIGH ROCK PARK GREENBELT RECREATION CENTER
Asset # : 13922

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	70%			2029	* *	10	\$6,800	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Using T-8 Lamps</i>					
Fluorescent	25%			2029	* *	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	3%			2029	* *	10	\$300	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Lobby, Attic And Stairway 1, 2 Floors</i>					
			<i>Explanation : Using Compact Fluorescent Lamps</i>					
HID	2%			2029	* *	10		B
Egress Lighting								
Emergency, Service	100%			2029	* *	1		B
Exterior Lighting								
HID	100%			2029	* *	10		B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2029	* *	1	\$2,000	B
Fire/Smoke Detection								
Generic	100%			2029	* *	1-3	\$6,800	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%			2047	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2038	* *	1	\$5,300	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%			2043	* *	4	\$800	B
Terminal Devices								
Air Handler	90%			2029	* *	1	\$5,900	B
Convactor/Radiator	10%			2038	* *	1	\$300	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
HIGH ROCK PARK GREENBELT RECREATION CENTER
Asset # : 13922

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2043	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2029	* *	1	\$4,900	B
Distribution								
Chilled Wtr Pipe/Pump	100%			2047	* *	4	\$800	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2029	* *	1	\$6,600	B
Heat Rejection								
Remote Air Cond	100%			2029	* *	2	\$7,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$5,900	B
Exhaust Fans								
Interior	100%			2029	* *	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2047	* *	1		B
Water Heater								
Electric	100%			2020	\$2,000	4	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Generic	100%			2029	* *	1	\$700	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 100%								
Location : 1-2								
Explanation : 1 Unit								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$502,500	
Total	\$502,500	
Priority A	\$502,500	
Total	\$502,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$14,600
Interior Architecture				\$600
Electrical	\$2,400			\$100
Total	\$2,400			\$15,200
Priority A				\$14,600
Priority B	\$2,400			\$100
Priority C				\$600
Total	\$2,400			\$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
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	\$379,100	LIFE	* *	5	\$19,500	A
Cracking/Crumbling, Extent : Severe, Area Affected : 15%									
Location : Interior Side Of Wall At Upper Levels									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%									
Location : Upper Levels									
Water Penetration, Extent : Severe, Area Affected : 10%									
Location : Interior Side Of Wall At Upper Levels									
	Metal Panel	5%			2032	* *	5-10	\$9,400	A
Windows									
	Wood	100%	Now	\$123,400	2047	* *	5	\$18,600	A
Broken/Missing Elements, Extent : Severe, Area Affected : 25%									
Location : Throughout									
Dry Rot/Decay, Extent : Severe, Area Affected : 25%									
Location : Throughout									
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Roof									
	Copper/Terne	100%			2037	* *	10	\$12,000	A
Interior									
Floors									
	Cast in Place Concrete	15%			LIFE	* *	5	\$500	C
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Ground Floor									
	Steel Grating	45%			2032	* *	1		C
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Stairs									
Explanation : This Material Is Actually Cast Iron									
	Wood	40%			2037	* *	5	\$1,100	C
Interior Walls									
	Masonry: Brick	80%			LIFE	* *			C
Efflorescence, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
	No Component	20%							D
Other Observation, Extent : Light, Area Affected : 0%									
Location : Upper Levels									
Explanation : Granite Wall Seen On Interior Is The Inside Face Of The Exterior Wall									
Ceilings									
	Exposed Concrete	100%			LIFE	* *	5	\$200	B
Water Penetration, Extent : Severe, Area Affected : 15%									
Location : Throughout									

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

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

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

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK AQUEDUCT TOWER
Asset # : 13867

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Raceway								
	Conduit	100%			2022	\$22,900	1		B
	Wiring								
	Thermoplastic	100%			2022	\$16,000	1		B
Lighting									
	Interior Lighting								
	Incandescent	100%	Now	\$2,400	2032	* *	2		B
	Not in Service, Extent : Severe, Area Affected : 100%								
	Location : Throughout								
	Exterior Lighting								
	HID	100%			2017	\$100	10		B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$876,000	\$53,000
Interior Architecture	\$230,700	
Electrical	\$63,200	\$113,000
Mechanical	\$167,000	
Total	\$1,336,900	\$165,900
Priority A	\$876,000	\$53,000
Priority B	\$286,500	\$113,000
Priority C	\$174,300	
Total	\$1,336,900	\$165,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$49,700			
Interior Architecture	\$17,400			
Electrical	\$400	\$600	\$500	\$11,800
Mechanical	\$7,000	\$8,700	\$1,300	\$300
Total	\$74,600	\$9,300	\$1,800	\$12,100
Priority A	\$49,700			
Priority B	\$7,400	\$9,300	\$1,800	\$12,100
Priority C	\$17,400			
Total	\$74,600	\$9,300	\$1,800	\$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
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$200,200	LIFE	* *	5	\$18,800	A
	Efflorescence, Extent : Moderate, Area Affected : 10%							
	Location : North Facade							
	Horizontal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : North Facade							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : North Facade							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 15%							
	Location : North Facade							
Pre-Cast Concrete	5%	Now	\$7,500	LIFE	* *	5	\$3,200	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 25%							
	Location : Window Sills							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : Window Sills							
	Staining/Discoloring, Extent : Moderate, Area Affected : 50%							
	Location : Window Sills							
Windows								
Steel	100%	0-2	\$523,700	2047	* *	5	\$53,000	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Parapets								
Masonry: Brick	75%	Now	\$152,100	LIFE	* *	5	\$7,200	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : North Facade							
	Horizontal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : North Facade							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%							
	Location : North Facade							
Metal Security Bars	15%			2037	* *			A
Pre-Cast Concrete	10%	Now	\$8,100	LIFE	* *	5	\$6,000	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%							
	Location : Coping							
	Spalling, Extent : Moderate, Area Affected : 25%							
	Location : Coping							

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

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

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

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Roof								
Cast in Place Concrete	100%	Now	\$34,100	LIFE	**			A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%								
Location : Over Filter Room								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : East End								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Filter Room								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Painted Surface								
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	**	5	\$28,800	C
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Throughout								
Steel Grating	5%			2032	**	1		C
Interior Walls								
Cast in Place Concrete	95%	Now	\$174,300	LIFE	**			C
Loose/Delam Surface, Extent : Moderate, Area Affected : 10%								
Location : Corridor At Basement Level, North Entrance								
Staining/Discoloring, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Below Stands								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Below Stands								
Explanation : Expansion Joint Failure								
Steel Plate	5%	Now	\$17,400	LIFE	**	5	\$800	C
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Steel Column								
Ceilings								
Exposed Concrete	100%	Now	\$56,400	LIFE	**	5	\$2,200	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Filter Room								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : Filter Room								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Below Stands								
Other Observation, Extent : Severe, Area Affected : 15%								
Location : Below Stands								
Explanation : Expansion Joint Failure								

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

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

Electrical		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%			2022	\$4,000	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Tunnel</i>								
<i>Explanation : Pull Box Enclosure Corroded</i>								
Panelboards								
Molded Case Bkrs	100%			2021	\$57,300	5	\$200	B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : 1st Floor</i>								
Wiring								
Thermoplastic	100%			2032	* *	1		B
Motor Controllers								
Motor Control Center	100%			2020	\$55,600	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	100%			2017	\$63,200	10	\$8,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Lamp T-12</i>								
Exterior Lighting								
HID	100%			2017	\$2,900	10		B
Alarm								
Fire/Smoke Detection								
Generic	100%			2030	* *	1-3	\$4,000	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		
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>								
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$500	B
Terminal Devices								
Fan Coil Unit/Heat	100%			2017	\$167,000	1	\$3,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$5,200	B
Exhaust Fans								
Interior	100%			2022	\$12,300	2	\$300	B

Plumbing

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
HIGHBRIDGE PARK FILTER HOUSE
Asset # : 13454

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%	2-4	\$6,700	2027	* *	1		B
		Corroded, Extent : Moderate, Area Affected : 20%							
		Location : Water Main And Throughout Basement							
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%			2015	\$6,600	4	\$2,000	B
	Pool Filter/Treatment								
	Sand	100%			2027	* *	4	\$3,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$514,000	\$45,200
Interior Architecture	\$55,100	\$231,000
Electrical		\$49,300
Mechanical		\$335,800
Total	\$569,100	\$661,300
Priority A	\$514,000	\$45,200
Priority B		\$517,300
Priority C	\$55,100	\$98,800
Total	\$569,100	\$661,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$49,400			\$18,200
Interior Architecture	\$25,000	\$4,400	\$3,700	
Electrical	\$3,500	\$600	\$500	\$2,900
Mechanical	\$11,500	\$9,800	\$13,200	\$6,700
Total	\$89,400	\$14,800	\$17,400	\$27,700
Priority A	\$49,400			\$18,200
Priority B	\$40,000	\$10,400	\$13,700	\$9,600
Priority C		\$4,400	\$3,700	
Total	\$89,400	\$14,800	\$17,400	\$27,700



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 HIGHBRIDGE PLAY CENTER
Asset # : 221

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	83%			LIFE	**	5	\$24,300	A
Masonry: Granite	5%			LIFE	**	5	\$1,100	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Masonry: Limestone	5%	Now	\$19,400	LIFE	**	5	\$1,100	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : At Entrance							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Painted Surface							
Pre-Cast Concrete	5%	Now	\$5,600	LIFE	**	5	\$4,800	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%							
	Location : Window Sills							
	Other Observation, Extent : Moderate, Area Affected : 10%							
	Location : Window Sills							
	Explanation : Exposed Reinforcing							
Window Wall	2%			2042	**	5	\$2,200	A
Windows								
Aluminum	25%	Now	\$18,400	2038	**	5	\$1,800	A
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
Glass Block	25%	Now	\$66,900	LIFE	**	5	\$2,300	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Steel	50%	Now	\$447,100	2047	**	5	\$45,200	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%							
	Location : Basement,Gymnasium							
	Thermally Inefficient, Extent : Moderate, Area Affected : 50%							
	Location : Gymnasium, Basement							
	Worn/Eroded, Extent : Moderate, Area Affected : 25%							
	Location : Gymnasium, Basement							
Parapets								
Masonry: Brick	85%			LIFE	**	5	\$3,000	A
Metal Panel	15%	Now	\$4,900	2042	**	5	\$1,000	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 2%							
	Location : Coping At East Facade							
Roof								
Modified Bitumen	30%	Now	\$1,100	2027	**			A
	Drains Clogged, Extent : Severe, Area Affected : 25%							
	Location : At South End							
Single Ply Membrane	70%			2027	**	10	\$17,100	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.

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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK HIGHBRIDGE PLAY CENTER
Asset # : 221

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	35%			LIFE	**	5	\$30,000	C
Ceramic Tile	30%	Now	\$55,100	2025	**	5	\$5,900	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Mens Locker Room								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Mens Locker Room								
Panel/Paver: Cer/Brk	10%			2030	**	5	\$8,800	C
Vinyl Tile	25%			2022	\$98,800	3	\$3,700	C
Interior Walls								
Ceramic Tile	5%			2031	**	5	\$5,000	C
Glass: Single Pane	5%			LIFE	**	5	\$3,700	C
Masonry: Brick	10%			LIFE	**			C
Plaster	50%			LIFE	**	5	\$15,000	C
SGFT/Glazed Masonry	30%			LIFE	**			C
Ceilings								
Exposed Concrete	30%			LIFE	**	5	\$1,800	B
Fiber Board	35%			2022	\$132,200			B
Plaster	35%	Now	\$25,000	LIFE	**	5	\$8,600	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Hallway To Electrical Room								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Hallway To Electrical Room, Stairs								

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Disc Sw		100%			2022	\$1,000	5		B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : Service Switches Rated @ 1600 Amperes And 1200 Amperes									
Switchgear / Switchboard									
Fused Disc Sw		100%			2022	\$21,000	5		B
Enclosure Corroded, Extent : Moderate, Area Affected : 15%									
Location : Electrical Room									
Raceway									
Conduit		80%			2022	\$18,300	1		B
Conduit		20%			2032	* *	1		B
Panelboards									
Fused Disc Sw		5%			2021	\$600	5		B
Enclosure Corroded, Extent : Moderate, Area Affected : 50%									
Location : Electrical Room									
Molded Case Bkrs		75%			2021	\$9,000	5	\$100	B
Molded Case Bkrs		20%			2030	* *	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
HIGHBRIDGE PARK HIGHBRIDGE PLAY CENTER
Asset # : 221

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	100%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$4,500	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	\$49,300	10	\$19,200	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	\$3,100	2032	* *			B
<i>Inadequate Ltg Level, Extent : Moderate, Area Affected : 100%</i> <i>Location : Top Floor</i>								
Fluorescent	10%			2027	* *	10	\$2,400	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		B
Egress Lighting								
Emergency, Battery	50%			2022	\$5,700	10	\$3,200	B
Exit, LED	10%			2025	* *	1		B
Exit, Service	40%			2022	\$1,800	1		B
Exterior Lighting								
HID	100%			2022	\$500	10		B
Alarm								
Security System								
No Component	85%							D
Generic	15%			2030	* *	1	\$400	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	\$4,500	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

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK HIGHBRIDGE PLAY CENTER
Asset # : 221

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Interruptible Gas/Dual Fuel	100%			2042	* *	1		B
	Conversion Equipment								
	Steam Boiler	100%			2027	* *	1	\$26,000	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement Boiler Room							
		Explanation : 2 Units							
	Distribution								
	Steam Piping/Pump	100%			2032	* *	4	\$1,300	B
	Terminal Devices								
	Convactor/Radiator	20%			2020	\$59,700	1	\$1,700	B
	Unit Heater-Stm/HW	80%			2022	\$163,300	4	\$2,900	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2030	* *	1		B
	Conversion Equipment								
	Ext Pkg Unit - Cooling	5%	Now	\$7,300	2032	* *	2	\$100	B
		Unit Inoperable, Extent : Severe, Area Affected : 5%							
		Location : Roof							
	Window/Wall Unit	10%			2015	\$6,500	1		B
	No Component	85%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	10%			LIFE	* *	2-5	\$1,500	B
	No Component	90%							D
	Exhaust Fans								
	Wall Unit	10%			2022	\$4,800	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	\$2,600	B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%			2016	\$6,600	4	\$1,300	B
	Fixtures								
	Generic	100%							B
Fire Suppression									
	Standpipe								
	Generic	100%			2022	\$112,800	1-5	\$13,200	B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$366,800	\$154,800
Total	\$366,800	\$154,800
Priority C	\$366,800	\$154,800
Total	\$366,800	\$154,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Electrical				\$2,200
Total				\$2,200
Priority B				\$2,200
Total				\$2,200



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DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK OLYMPIC POOL
Asset # : 220

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

Interior

Floors

Cast in Place Concrete	100%	Now	\$366,800	LIFE	* *	5	\$154,800	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
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Electrical		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%	2017	\$2,000	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		
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
<hr/>						
Storm Drain Piping						
Cast Iron	100%	LIFE	* *	1		B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : HUNTS POINT YOUTH RECREATION CTR
Address : 765 MANIDA STREET
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 : 21-Jul-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2763 **Lot** : 1 **BIN** : 2109472

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$78,900	\$53,000
Mechanical		\$387,900
Total	\$78,900	\$440,900
Priority A	\$78,900	\$53,000
Priority B		\$387,900
Total	\$78,900	\$440,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$16,200			\$17,500
Interior Architecture	\$18,900			\$800
Electrical	\$2,900	\$2,300	\$21,000	\$3,200
Mechanical	\$24,300	\$4,000	\$6,000	\$4,700
Total	\$62,200	\$6,300	\$27,000	\$26,100
Priority A	\$16,200			\$17,500
Priority B	\$27,200	\$6,300	\$27,000	\$7,900
Priority C	\$18,900			\$800
Total	\$62,200	\$6,300	\$27,000	\$26,100



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DEPT. OF PARKS & RECREATION - 846
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Concrete Masonry Unit	70%	Now	\$41,400	LIFE	**	5	\$15,300	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%			2047	**	5-10	\$24,000	A
Window Wall	20%	Now	\$37,500	2047	**	5	\$13,100	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%			2043	**	5	\$2,600	A
Metal Louvers	50%			2034	**	10	\$16,200	A
Roof								
Metal Panel	100%			2038	**	10	\$53,000	A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Office, Gymnasium</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$8,900	C
Ceramic Tile	5%			2034	**	5	\$2,000	C
Sheet Vinyl/Rubber	50%			2029	**	5	\$30,400	C
Terrazzo	15%			LIFE	**	5	\$4,700	C
Vinyl Tile	15%			2029	**	3	\$3,000	C
Wood	5%			2049	**	5	\$3,800	C
Interior Walls								
Concrete Masonry Unit	82%			LIFE	**	5	\$5,500	C
Glass: Single Pane	3%			LIFE	**	5	\$400	C
Gypsum Board	10%			LIFE	**	5	\$1,000	C
Wood	5%			LIFE	**	5	\$3,300	C
Ceilings								
AcousTileSusp.Lay-In	5%			2038	**	5	\$2,000	B
Exposed Struc: Steel	90%			LIFE	**			B
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Gymnasium</i>								
Gypsum Board	5%			LIFE	**	5	\$2,500	B
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Exit On North Side</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
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	* *	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%			2041	* *	5	\$100	B
Raceway								
Conduit	100%			2041	* *	1		B
Panelboards								
Fused Disc Sw	5%			2037	* *	5		B
Molded Case Bkrs	95%			2037	* *	5	\$700	B
Wiring								
Thermoplastic	100%			2041	* *	1		B
Motor Controllers								
Locally Mounted	100%			2034	* *	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$400	B
Lighting								
Interior Lighting								
Fluorescent	50%			2026	* *	10	\$12,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Fluorescent	10%			2026	* *	10	\$2,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-5 Lamps</i>								
HID	40%			2026	* *	10	\$400	B
Egress Lighting								
Emergency, Battery	50%			2026	* *	10	\$3,300	B
Exit, Service	50%			2026	* *	1		B
Exterior Lighting								
HID	100%			2026	* *	10	\$100	B
Alarm								
Security System								
No Component	20%							D
Generic	80%			2026	* *	1	\$8,100	B
Fire/Smoke Detection								
Generic	100%			2026	* *	1-3	\$17,200	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

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DEPT. OF PARKS & RECREATION - 846
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$13,400	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : 8 Units								
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$1,300	B
Terminal Devices								
Convactor/Radiator	80%			2034	**	1	\$7,000	B
Fan Coil Unit/Heat	20%			2026	**	1	\$1,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	100%	Now	\$19,400	2022	\$387,900	2	\$1,300	B
Leak Evident, Extent : Moderate, Area Affected : 5%								
Location : Condensate Water Leaks In Back Stage Area								
Not in Service, Extent : Severe, Area Affected : 10%								
Location : Unit For Office And Computer Room								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Explanation : Coils Need Cleaning								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$15,100	B
Exhaust Fans								
Interior	80%			2026	**	2	\$700	B
Wall Unit	20%			2021	\$9,100	2	\$200	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2047	**	1		B
Water Heater								
Gas Fired	100%			2019	\$7,000	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%			2026	**	4	\$2,000	B
Sewage Ejector(s)								
Electric	100%			2026	**	4	\$2,000	B
Backflow Preventer								
Generic	100%			2026	**	1	\$1,700	B
Fixtures								
Generic	100%							B

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DEPT. OF PARKS & RECREATION - 846
HUNTS POINT YOUTH RECREATION CTR
Asset # : 13441

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Fire Suppression									
	Sprinkler								
	Generic	100%			2041	* *	1-2	\$7,600	B
Fire Pump									
	Generic	100%			2024	* *	1	\$5,100	B
Recent Repair Evident, Extent : Light, Area Affected : 50%									
Location : Pump Room									

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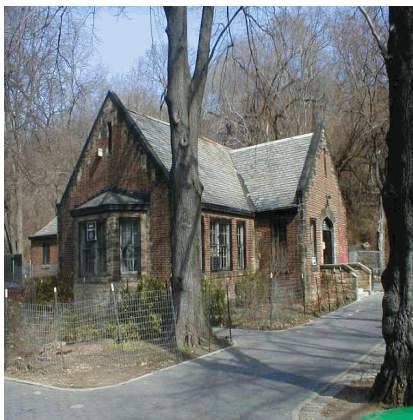
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 14-Jan-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2255 **Lot** : 2000 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$154,300	
Total	\$154,300	
Priority A	\$154,300	
Total	\$154,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$23,900			
Interior Architecture	\$16,100	\$100		\$100
Electrical	\$9,700		\$6,700	
Mechanical	\$7,000	\$300	\$3,500	\$300
Total	\$56,800	\$400	\$10,200	\$400
Priority A	\$23,900			
Priority B	\$20,500	\$400	\$10,200	\$300
Priority C	\$12,400	\$100		\$100
Total	\$56,800	\$400	\$10,200	\$400



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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	\$63,000	LIFE	**	5	\$9,600	A
			Diagonal Cracks, Extent : Moderate, Area Affected : 15%					
			Location : At Main Entrance					
			Horizontal Cracks, Extent : Moderate, Area Affected : 15%					
			Location : West Facade					
Masonry: Fieldstone	10%	Now	\$23,900	LIFE	**	5	\$800	A
			Cracking/Crumbling, Extent : Moderate, Area Affected : 15%					
			Location : At Building Foundation					
			Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%					
			Location : At Building Foundation					
Windows								
Wood	100%	0-2	\$49,000	2046	**	5	\$8,000	A
			Deteriorated Finish, Extent : Moderate, Area Affected : 50%					
			Location : Throughout					
			Thermally Inefficient, Extent : Moderate, Area Affected : 50%					
			Location : Throughout					
			Split/Cracked, Extent : Moderate, Area Affected : 30%					
			Location : Throughout					
Roof								
Slate	100%	Now	\$42,400	LIFE	**			A
			Broken/Missing Elements, Extent : Moderate, Area Affected : 20%					
			Location : Throughout					
			Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 50%					
			Location : Eaves					
			Water Penetration, Extent : Light, Area Affected : 15%					
			Location : Throughout					
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$2,100	C
Ceramic Tile	35%			2024	**	5	\$1,100	C
			Cracking/Crumbling, Extent : Light, Area Affected : 20%					
			Location : Throughout					
Vinyl Tile	20%	Now	\$5,900	2031	**	3	\$200	C
			Adhesion Failure, Extent : Moderate, Area Affected : 25%					
			Location : Offices					
			Broken/Missing Elements, Extent : Moderate, Area Affected : 25%					
			Location : Offices					
Vinyl Tile	15%			2021		3	\$200	C
Interior Walls								
Ceramic Tile	25%	Now	\$5,900	2024	**	5	\$1,000	C
			Cracking/Crumbling, Extent : Moderate, Area Affected : 10%					
			Location : Restroom					
Plaster	20%			LIFE	**	5	\$500	C
SGFT/Glazed Masonry	55%			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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Interior

Ceilings

Exposed Concrete

30%

LIFE

* *

5

\$100

B

Plaster

70% Now

\$3,700

LIFE

* *

5

\$1,400

B

*Cracking/Crumbling, Extent : Moderate, Area Affected : 5%**Location : Offices**Water Penetration, Extent : Moderate, Area Affected : 10%**Location : Offices*

Electrical	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%

2021

\$900

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement**Explanation : One 100 Amps Main Disconnect Switch*

Raceway

Conduit

100%

2021

\$21,100

1

B

Panelboards

Molded Case Bkrs

100%

2020

\$11,000

5

\$100

B

Wiring

Braided Cloth

60%

2-4

\$8,900

2046

* *

1

B

*Insulation Aged, Extent : Moderate, Area Affected : 100%**Location : Throughout*

Thermoplastic

40%

2021

\$5,900

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%

2016

\$4,600

10

\$1,900

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout**Explanation : Using T12 Lamps*

Exterior Lighting

HID

100%

2016

\$100

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

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
INWOOD HILL PARK COMFORT & RECREATION - 001A
Asset # : 1167

Mechanical		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%			2031	* *	5	\$700	B
	Conversion Equipment								
	Steam Boiler	100%			2034	* *	1	\$2,100	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : 1 Unit								
	Distribution								
	Steam Piping/Pump	100%			2031	* *	4	\$200	B
	Terminal Devices								
	Convactor/Radiator	100%			2026	* *	1	\$700	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2029	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	60%			2016	\$2,900	1		B
	No Component	40%							D
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2031	* *	1		B
	Water Heater								
	Electric	100%			2019	\$400	4		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%			2014	\$6,100	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Interior Architecture			\$36,200
Electrical			\$60,000
Total			\$96,200
Priority	B		\$60,000
Priority	C		\$36,200
Total			\$96,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$56,300			
Interior Architecture	\$13,100		\$800	\$600
Electrical	\$1,200	\$400	\$400	\$3,300
Mechanical	\$9,700	\$1,400	\$900	\$11,200
Total	\$80,200	\$1,700	\$2,100	\$15,100
Priority	A			
Priority	B	\$1,700	\$1,300	\$14,500
Priority	C		\$800	\$600
Total	\$80,200	\$1,700	\$2,100	\$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
J. HOOD WRIGHT PARK THE GOLDEN AGE CTR & COMFORT STA
Asset # : 14495

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Granite	90%			LIFE	**	5	\$17,800	A
Wood	10%	Now	\$32,600	2027	**	5	\$6,600	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	\$1,800	A
Glass Block	15%	Now	\$1,800	LIFE	**	5	\$200	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Office</i>								
Roof								
Slate	40%	Now	\$21,900	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	\$400	C
Granite Panels	25%			LIFE	**	5	\$1,500	C
Quarry Tile	10%			2027	**	5	\$1,200	C
Terrazzo	10%			LIFE	**	5	\$600	C
Vinyl Tile	50%			2022		3	\$1,500	C
Interior Walls								
Ceramic Tile	5%			2031	**	5	\$300	C
Concrete Masonry Unit	60%			LIFE	**	5	\$1,500	C
Plaster	15%			LIFE	**	5	\$300	C
SGFT/Glazed Masonry	20%			LIFE	**			C
Ceilings								
Plaster	100%	Now	\$13,100	LIFE	**	5	\$4,900	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		
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
J. HOOD WRIGHT PARK THE GOLDEN AGE CTR & COMFORT STA
Asset # : 14495

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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	\$100	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	\$26,800	10	\$4,200	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	\$3,000	2		B
Egress Lighting								
Emergency, Battery	30%			2022	\$600	10	\$400	B
Exit, Service	70%			2022	\$600	1		B
Exterior Lighting								
HID	100%			2022	\$2,100	10		B
Alarm								
Fire/Smoke Detection								
Generic	100%			2022	\$60,000	1-3	\$3,200	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

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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>								
Conversion Equipment								
Hot Water Boiler	100%	Now	\$1,300	2027	* *	1	\$2,300	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	\$400	B
Terminal Devices								
Convactor/Radiator	100%			2027	* *	1	\$1,700	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Window/Wall Unit	90%			2017	\$10,700	1		B
No Component	10%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,900	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%			2015	\$900	4		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>								

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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			
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%			2014	\$6,100	4	\$2,000	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : Single Unit							
	Backflow Preventer								
	Generic	100%			2022	\$600	1	\$300	B
Fixtures									
	Generic	100%							B
		Other Observation, Extent : Light, Area Affected : 50%							
		Location : Comfort Stations							
		Explanation : Stainless Steel Park Style							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$198,900
Interior Architecture		\$153,100
Total		\$352,000
Priority A		\$198,900
Priority C		\$153,100
Total		\$352,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture				
Electrical				
Mechanical	\$400		\$100	
Total	\$400		\$100	
Priority A				
Priority B	\$400		\$100	
Total	\$400		\$100	



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

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

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

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK BANDSHELL
Asset # : 2721

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	20%			LIFE	* *	5	\$51,500	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Stage							
Masonry: Brick	80%			LIFE	* *	5	\$41,200	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Parapets								
Pre-Cast Concrete	100%			LIFE	* *	5	\$700	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Roof								
Cast in Place Concrete	25%			LIFE	* *			A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Arch							
Traffic Topping	75%			2030	* *	10	\$106,200	A
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Flat Section							
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	\$153,100	C
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Interior Walls								
Cast in Place Concrete	70%			LIFE	* *			C
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Not Accessible	30%							D
Ceilings								
Exposed Concrete	100%			LIFE	* *	5	\$11,900	B
	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									
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			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code

Lighting

Interior Lighting

Fluorescent

50%

2030

* *

10

\$700

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Corridors**Explanation : T-8 Lamps*

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		
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

\$800

B

Exhaust Fans

Roof

100%

0-2

\$400

2027

* *

2

B

*Dented, Extent : Moderate, Area Affected : 25%**Location : Roof*

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$6,500			\$2,700
Interior Architecture	\$900			
Electrical				\$2,100
Mechanical	\$300		\$100	
Total	\$7,700		\$100	\$4,900
Priority A	\$6,500			\$2,700
Priority B	\$1,200		\$100	\$2,200
Priority C				
Total	\$7,700		\$100	\$4,900



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

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

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

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK COMFORT STATION
Asset # : 882

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	**	5	\$2,600	A
Pre-Cast Concrete	2%			LIFE	**	5	\$200	A
Wood	8%	Now	\$2,900	2027	**	5	\$600	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	\$3,600	2047	**	5	\$400	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	\$2,700	A
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$600	C
Terrazzo	50%			LIFE	**	5	\$200	C
Interior Walls								
Concrete Masonry Unit	10%			LIFE	**	5	\$200	C
Plaster	50%			LIFE	**	5	\$900	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	\$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								
Service Equipment								
Fused Disc Sw	100%			2022	\$900	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	\$21,100	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			
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	\$11,000	5		B
Wiring									
	Thermoplastic	100%			2022	\$14,800	1		B
Ground									
Grounding Devices									
	Generic	100%			LIFE	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Basement									
Explanation : Connected To Main Water Pipe									
Lighting									
Interior Lighting									
	Fluorescent	100%			2017	\$1,500	10	\$600	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout The Building									
Explanation : T-12 Lamps									

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Natural Gas	100%			2032	* *	1		B
	Conversion Equipment								
	Furnace	100%			2022	\$900	1	\$300	B
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$400	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2022	\$2,300	1		B
	Water Heater								
	Electric	100%	Now	\$100	2022	\$100	4		B
		Unit Inoperable, Extent : Severe, Area Affected : 100%							
		Location : 1st Floor							
	Sanitary Piping								
	Cast Iron	100%	Now	\$200	LIFE	* *	1		B
		Blockage /Clogged, Extent : Moderate, Area Affected : 30%							
		Location : Underground At Entrance							
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$138,400	\$101,400
Interior Architecture	\$262,800	\$55,400
Total	\$401,200	\$156,800
Priority A	\$138,400	\$101,400
Priority C	\$262,800	\$55,400
Total	\$401,200	\$156,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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		
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	\$138,400	LIFE	* *	5	\$101,400	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	\$262,800	LIFE	* *	5	\$55,400	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		
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	\$9,300	1	\$1,000	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		
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$213,500	\$163,600
Interior Architecture	\$71,700	\$36,300
Electrical		\$173,600
Mechanical	\$69,600	\$1,444,300
Total	\$354,800	\$1,817,900
Priority A	\$213,500	\$163,600
Priority B	\$69,600	\$1,618,000
Priority C	\$71,700	\$36,300
Total	\$354,800	\$1,817,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$39,600			
Interior Architecture	\$17,600	\$17,100		\$2,700
Electrical	\$39,600	\$2,500	\$2,000	\$24,500
Mechanical	\$21,800	\$4,500	\$5,400	\$26,000
Total	\$118,600	\$24,100	\$7,400	\$53,200
Priority A	\$39,600			
Priority B	\$78,100	\$7,000	\$7,400	\$50,500
Priority C	\$900	\$17,100		\$2,700
Total	\$118,600	\$24,100	\$7,400	\$53,200



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

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

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

DEPT. OF PARKS & RECREATION - 846
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	\$22,200	LIFE	* *	5	\$16,300	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 25%							
	Location : West Facade							
Masonry: Brick	90%			LIFE	* *	5	\$58,600	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Masonry: Limestone	5%	Now	\$43,200	LIFE	* *	5	\$2,400	A
	Cracking/Crumbling, Extent : Severe, Area Affected : 10%							
	Location : Column/ Pier Caps East Facade							
Windows								
Aluminum	25%			2038	* *	5	\$2,500	A
Metal Louvers	5%	Now	\$17,400	2037	* *			A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%							
	Location : East Facade							
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
	Location : East Facade							
Steel	70%			2030	* *	5	\$87,100	A
Parapets								
Masonry: Brick	35%			LIFE	* *	5	\$4,500	A
Metal Rail	25%	Now	\$72,600	2042	* *	5	\$22,600	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 25%							
	Location : West Side							
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Pre-Cast Concrete	40%	Now	\$54,100	LIFE	* *	5	\$32,000	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : South Side							
	Explanation : Concrete Railing							
Roof								
Modified Bitumen	95%			2030	* *	10	\$61,500	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Basketball Court							
Skylight, Metal/Glass	5%			2042	* *	10	\$10,800	A
Interior								
Floors								
Carpet	5%			2015	\$14,800	3	\$3,600	C
Cast in Place Concrete	35%			LIFE	* *	5	\$36,300	C
Granite Panels	15%			LIFE	* *	5	\$5,300	C
Quarry Tile	5%			2027	* *	5	\$3,600	C
Terrazzo	25%			LIFE	* *	5	\$9,300	C
Vinyl Tile	15%			2017	\$71,700	3	\$3,600	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
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

Interior

Interior Walls

Ceramic Tile	5%			2025	**	5	\$2,100	C
Masonry: Brick	15%			LIFE	**			C
Plaster	60%			LIFE	**	5	\$7,500	C
SGFT/Glazed Masonry	20%			LIFE	**			C

Ceilings

Exposed Concrete	60%			LIFE	**	5	\$4,300	B
Plaster	40%	Now	\$16,700	LIFE	**	5	\$11,500	B

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

Location : Locker Rooms, Basketball Court

Electrical	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	\$3,800	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	\$100	B
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Raceway

Conduit	100%			2022	\$25,700	1		B
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Panelboards

Fused Disc Sw	20%			2030	**	5	\$100	B
Molded Case Bkrs	60%			2021	\$34,400	5	\$500	B
Molded Case Bkrs	20%			2038	**	5	\$200	B

Wiring

Braided Cloth	80%	2-4	\$34,000	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	\$21,900	5	\$200	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.
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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	\$129,300	10	\$18,900	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout The Building							
	Explanation : T-12 Lamps							
Fluorescent	20%			2027	* *	10	\$5,800	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Offices							
	Explanation : T-8 Lamps							
Fluorescent	5%			2022	\$9,900	10	\$1,500	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Filter Room							
	Explanation : Cfl Bulbs							
HID	5%			2022	\$7,000	10	\$100	B
Incandescent	5%			2017	\$9,900	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$6,900	10	\$3,800	B
Exit, Service	25%			2022	\$1,400	1		B
Exit, Battery	25%			2022	\$6,900	10	\$500	B
Exterior Lighting								
HID	50%			2017	\$6,900	10	\$100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Front							
	Explanation : 2 Lights At The Front Only							
No Component	50%							D
Alarm								
Fire/Smoke Detection								
Generic	100%			2030	* *	1-3	\$19,200	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								
Fuel Oil No 2	100%			2032	* *	5	\$9,800	B
Conversion Equipment								
Steam Boiler	100%			2027	* *	1	\$31,400	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement Boiler Room							
	Explanation : 2 Units							
Distribution								
Steam Piping/Pump	100%	Now	\$5,300	2032	* *	4	\$1,600	B
	Leak Evident, Extent : Severe, Area Affected : 20%							
	Location : Vacuum Pump, Basement							

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

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

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

DEPT. OF PARKS & RECREATION - 846
JACKIE ROBINSON PARK RECREATION CENTER

Asset # : 881

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Terminal Devices								
	Air Handler	25%	Now	\$10,300	2022	\$51,500	1	\$4,400	B
		Unit Inoperable, Extent : Severe, Area Affected : 25%							
		Location : Basement							
	Convactor/Radiator	70%			2027	**	1	\$7,200	B
	Fan Coil Unit/Heat	5%			2022	\$28,600	1	\$500	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	\$3,900	1		B
	No Component	85%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	40%			LIFE	**	2-5	\$7,100	B
	No Component	60%							D
	Exhaust Fans								
	Interior	30%			2017	\$12,700	2	\$300	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	\$11,900	4	\$4,700	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	\$10,900	4	\$2,000	B
	Pool Filter/Treatment								
	Activated Carbon	100%	0-2	\$69,600	2020	\$1,392,800	4	\$7,900	B
		Corroded, Extent : Moderate, Area Affected : 10%							
		Location : Connecting Pipes, Basement							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$230,400	
Total	\$230,400	
Priority A	\$230,400	
Total	\$230,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$8,100			
Interior Architecture	\$15,800	\$1,400		\$200
Electrical	\$12,900			\$2,600
Mechanical	\$8,000	\$300	\$300	\$300
Total	\$44,800	\$1,800	\$300	\$3,200
Priority A	\$8,100			
Priority B	\$26,900	\$400	\$300	\$3,100
Priority C	\$9,800	\$1,400		\$100
Total	\$44,800	\$1,800	\$300	\$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
JOHN JAY PARK & POOL BATHHOUSE & COMFORT STATION
Asset # : 2819

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$82,200	LIFE	**	5	\$12,500	A
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : East Facade At North And South Corners								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : West Facade, North Facade, South Facade								
Repairs in Progress, Extent : Light, Area Affected : 66%								
Location : Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : East Facade								
Masonry: Limestone	5%	Now	\$8,100	LIFE	**	5	\$500	A
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : West Facade, North Facade, South Facade								
Repairs in Progress, Extent : Light, Area Affected : 66%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : West Facade, North Facade, South Facade								
Windows								
Steel	100%	Now	\$148,200	2047	**	5	\$16,200	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Parapets								
Masonry: Brick	95%			LIFE	**	5	\$12,100	A
Repairs in Progress, Extent : Light, Area Affected : 66%								
Location : Throughout								
Masonry: Limestone	5%			LIFE	**	5	\$800	A
Repairs in Progress, Extent : Light, Area Affected : 66%								
Location : Throughout								
Roof								
Slate	100%			LIFE	**			A
Other Observation, Extent : Light, Area Affected : 66%								
Location : Throughout								
Explanation : Under Construction								

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		
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	\$600	LIFE	**	5	\$800	C
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Boiler Room								
Ceramic Tile	75%			2025	**	5	\$2,800	C
Sheet Vinyl/Rubber	5%			2022	\$2,900	5	\$300	C
Terrazzo	5%			LIFE	**	5	\$100	C
Terrazzo	5%	Now	\$600	LIFE	**	5	\$100	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Steps To Locker Rooms								
Interior Walls								
Cast in Place Concrete	40%			LIFE	**			C
Plaster	25%	Now	\$8,700	LIFE	**	5	\$1,500	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Windows In Basement								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Windows In Basement								
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	5%			2027	**	5	\$200	B
Plaster	95%	Now	\$6,000	LIFE	**	5	\$2,200	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout First And Second Floors								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Locker Rooms, Supervisors 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
Raceway								
Conduit	100%			2022	\$21,100	1		B
Panelboards								
Fused Toggle Switch	50%	2-4	\$5,500	2047	* *	5		B
	Obsolete Equipment, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	On Extended Life, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Molded Case Bkrs	50%			2030	* *	5		B
Wiring								
Braided Cloth	50%	2-4	\$7,400	2047	* *	1		B
	Insulation Aged, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Thermoplastic	50%			2022	\$7,400	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
JOHN JAY PARK & POOL BATHHOUSE & COMFORT STATION
Asset # : 2819

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Not Accessible	100%							D
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	90%			2027	* *	10	\$2,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Incandescent	10%			2017	\$500	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$500	10	\$300	B
Exit, Service	50%			2022	\$200	1		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%			2042	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2035	* *	1	\$2,500	B
Distribution								
Steam Piping/Pump	100%			2042	* *	4	\$200	B
Terminal Devices								
Convactor/Radiator	100%			2027	* *	1	\$800	B
Ventilation								
Exhaust Fans								
Interior	100%			2022	\$3,100	2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	0-2	\$800	2027	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Water Meter Area</i>								
Water Heater								
Gas Fired	100%			2021	\$700	2		B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2014	\$6,100	4	\$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
JOHN JAY PARK & POOL BATHHOUSE & COMFORT STATION
Asset # : 2819

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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.
Estimates are rounded to the nearest hundred dollars.*

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
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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		
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code

Exterior

Exterior Walls

Cast in Place Concrete	100%			LIFE		* *	5	\$6,500	A
------------------------	------	--	--	------	--	-----	---	---------	---

Interior

Floors

Cast in Place Concrete	100%			LIFE		* *	5	\$7,500	C
------------------------	------	--	--	------	--	-----	---	---------	---

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

Lighting

Exterior Lighting

HID	100%			2017			10		B
-----	------	--	--	------	--	--	----	--	---

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$86,700	
Interior Architecture	\$58,100	
Electrical		\$52,900
Total	\$144,800	\$52,900
Priority A	\$86,700	
Priority B		\$52,900
Priority C	\$58,100	
Total	\$144,800	\$52,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$12,600	\$18,200		
Interior Architecture				
Electrical	\$900			\$4,700
Mechanical	\$200	\$7,200		
Total	\$13,700	\$25,400		\$4,700
Priority A	\$12,600	\$18,200		
Priority B	\$1,100	\$7,200		\$4,700
Priority C				
Total	\$13,700	\$25,400		\$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
JOHN JAY PARK & POOL FILTER HOUSE
Asset # : 2565

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

Exterior

Exterior Walls

Masonry: Granite

97% Now \$86,700 LIFE * * 5 \$4,900 A
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%
Location : Above Doors
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%
Location : Throughout

Wood

3% Now \$12,600 2042 * * 5 \$500 A
Broken/Missing Elements, Extent : Severe, Area Affected : 100%
Location : Below Roof Line

Windows

Steel

100% 2030 * * 5 \$36,300 A

Roof

Slate

100% LIFE * * A

Interior

Floors

Cast in Place Concrete

100% LIFE * * 5 \$10,400 C

Interior Walls

Cast in Place Concrete

100% Now \$58,100 LIFE * * C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%
Location : Pipe Tunnel/corridor Running Full Length Of Intermediate Pool

Ceilings

Exposed Concrete

100% LIFE * * 5 \$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

Service Equipment

Fused Disc Sw

100% 2022 \$9,800 5 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : First Floor
Explanation : One 200 Amps Main Disconnect Switch

Raceway

Conduit

100% 2022 \$3,700 1 B

Panelboards

Molded Case Bkrs

100% 2021 \$52,900 5 \$100 B

Wiring

Thermoplastic

100% 2022 \$3,400 1 B

Motor Controllers

Locally Mounted

100% 2020 \$28,300 5 B

Ground

Grounding Devices

Generic

100% 0-2 \$900 LIFE * * 5 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Water Main
Explanation : Corroded

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

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

Lighting

Interior Lighting
Fluorescent

95% 2027 * * 10 \$2,800 B
Other Observation, Extent : Moderate, Area Affected : 90%
Location : Throughout
Explanation : Using T-8 Lamps

Incandescent

5% 2017 \$1,000 2 B

Exterior Lighting

HID 100% 2017 \$900 10 B

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		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
Leak Evident, Extent : Light, Area Affected : 100%
Location : Leaky Water Main Valve - Basement

Storm Drain Piping

Cast Iron 100% LIFE * * 1 B

Sump Pump(s)

Submersible 100% 2015 \$6,100 4 \$2,000 B

Pool Filter/Treatment

Sand 100% 2035 * * 4 \$1,200 B

Other Observation, Extent : Light, Area Affected : 60%
Location : Pump Level
Explanation : Plastic Piping

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$35,500
Total		\$35,500
Priority A		\$35,500
Total		\$35,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$22,400			
Interior Architecture	\$21,200			
Electrical				
Total	\$43,600			
Priority A	\$22,400			
Priority B				
Priority C	\$21,200			
Total	\$43,600			



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	

Exterior

Exterior Walls

Cast in Place Concrete

100%

0-2

\$22,400

LIFE

* *

5

\$35,500

A

*Cracking/Crumbling, Extent : Light, Area Affected : 10%**Location : Throughout*

Interior

Floors

Cast in Place Concrete

100%

Now

\$21,200

LIFE

* *

5

\$19,400

C

*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	

Lighting

Exterior Lighting

HID

100%

2017

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	

Plumbing

H/C Water Piping

Brass/Copper

100%

2032

* *

1

B

*Other Observation, Extent : Light, Area Affected : 60%**Location : Pump Room**Explanation : Plastic Pipe*

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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$50,600	\$50,600
Interior Architecture	\$36,700	
Total	\$87,200	\$50,600
Priority A	\$50,600	\$50,600
Priority C	\$36,700	
Total	\$87,200	\$50,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Interior Architecture				
Electrical				
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
JOSEPH H LYONS POOL DIVING POOL
Asset # : 584

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

Exterior

Exterior Walls

Cast in Place Concrete

100%

LIFE

* *

5

\$101,100

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

\$36,700

LIFE

* *

5

\$16,800

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		
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		
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$37,300	\$37,300
Interior Architecture	\$42,300	\$42,300
Total	\$79,600	\$79,600
Priority A	\$37,300	\$37,300
Priority C	\$42,300	\$42,300
Total	\$79,600	\$79,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Electrical				
Mechanical		\$700		
Total		\$700		
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
JOSEPH H LYONS POOL LYONS POOL, OLYMPIC
Asset # : 602

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

Exterior

Exterior Walls

Cast in Place Concrete

100%

LIFE

* *

5

\$74,600

A

Interior

Floors

Cast in Place Concrete

100%

LIFE

* *

5

\$84,700

C

Electrical		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

\$500

10

B

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

Plumbing

H/C Water Piping

Brass/Copper

100%

2033

* *

1

B

*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

Sump Pump(s)

Rigid Piping

100%

2023

\$10,100

4

\$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.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$529,400	\$142,500
Interior Architecture	\$86,700	\$58,900
Electrical		\$129,100
Mechanical	\$54,400	\$324,600
Total	\$670,600	\$655,000
Priority A	\$529,400	\$142,500
Priority B	\$54,400	\$453,600
Priority C	\$86,700	\$58,900
Total	\$670,600	\$655,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$111,600			
Interior Architecture	\$108,000			
Electrical	\$800	\$600	\$700	\$1,000
Mechanical	\$9,700	\$3,400	\$6,900	\$2,400
Total	\$230,100	\$4,100	\$7,600	\$3,400
Priority A	\$111,600			
Priority B	\$47,200	\$4,100	\$7,600	\$3,400
Priority C	\$71,200			
Total	\$230,100	\$4,100	\$7,600	\$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
JOSEPH H LYONS POOL BATHHOUSE AKA TOMPKINSVILLE REC CENTER
Asset # : 603

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Cast in Place Concrete	5%	Now	\$25,300	LIFE	* *	5	\$18,500	A	
Recent Repair Evident, Extent : Light, Area Affected : 35%									
Location : Throughout									
Spalling, Extent : Moderate, Area Affected : 15%									
Location : Window Sills									
Masonry: Brick	95%	Now	\$250,100	LIFE	* *	5	\$70,400	A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%									
Location : At Windows									
Efflorescence, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Rusting Masonry Supt, Extent : Moderate, Area Affected : 10%									
Location : Opening At Snack Bar									
Water Penetration, Extent : Moderate, Area Affected : 20%									
Location : Throughout Windows									
Worn/Eroded, Extent : Moderate, Area Affected : 40%									
Location : Throughout									
Windows									
Aluminum	100%	Now	\$74,500	2039	* *	5	\$3,700	A	
Water Penetration, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Parapets									
Masonry: Brick	15%	Now	\$28,700	LIFE	* *	5	\$2,000	A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Vegetation Growth, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Worn/Eroded, Extent : Moderate, Area Affected : 15%									
Location : Coping									
Masonry: Limestone	10%	Now	\$17,200	LIFE	* *	5	\$1,700	A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Coping									
Metal Rail	75%	4+	\$11,600	2028	* *	5	\$72,100	A	
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%									
Location : Throughout									

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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
JOSEPH H LYONS POOL BATHHOUSE AKA TOMPKINSVILLE REC CENTER
Asset # : 603

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Roof								
Modified Bitumen	60%	0-2	\$28,900	2028	* *			A
	Water Penetration, Extent : Light, Area Affected : 20%							
	Location : Throughout							
Panel/Paver: Cer/Brk	5%	Now	\$43,900	2053	* *			A
	Broken Paver Blocks, Extent : Severe, Area Affected : 30%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
Traffic Topping	35%	Now	\$160,900	2033	* *			A
	Blisters, Extent : Moderate, Area Affected : 35%							
	Location : Over Filter Area							
	Drains Clogged, Extent : Moderate, Area Affected : 25%							
	Location : Over Filter Area							
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%							
	Location : Over Filter Area							
	Water Penetration, Extent : Moderate, Area Affected : 15%							
	Location : Over Filter Area							
Interior								
Floors								
Cast in Place Concrete	80%	0-2	\$86,700	LIFE	* *	5	\$58,900	C
	Cracking/Crumbling, Extent : Light, Area Affected : 20%							
	Location : Throughout							
Ceramic Tile	15%	0-2	\$11,800	2026	* *	5	\$2,500	C
	Cracking/Crumbling, Extent : Light, Area Affected : 20%							
	Location : Throughout							
Terrazzo	5%	0-2	\$5,300	LIFE	* *	5	\$1,300	C
	Cracking/Crumbling, Extent : Light, Area Affected : 20%							
	Location : Throughout							
Interior Walls								
Ceramic Tile	10%	0-2	\$4,300	2026	* *	5	\$1,400	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Masonry: Brick	5%			LIFE	* *	10	\$400	C
Plaster	60%	0-2	\$32,400	LIFE	* *	5	\$5,000	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
SGFT/Glazed Masonry	25%	0-2	\$16,900	LIFE	* *			C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Ceilings								
Exposed Concrete	25%			LIFE	* *	5-10	\$10,500	B
Plaster	75%			LIFE	* *	5-10	\$43,400	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.

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DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE AKA TOMPKINSVILLE REC CENTER
Asset # : 603

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2023	\$1,200	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	\$21,000	5	\$100	B
Raceway								
Conduit	100%			2023	\$22,900	1		B
Panelboards								
Fused Disc Sw	15%			2022	\$2,700	5	\$100	B
Molded Case Bkrs	85%			2022	\$15,200	5	\$500	B
Wiring								
Thermoplastic	100%			2023	\$16,000	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$13,500	5	\$200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	85%			2023	\$44,900	10	\$17,500	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	\$2,600	2		B
Egress Lighting								
Emergency, Service	50%			2023	\$2,000	1		B
Exit, Service	50%			2023	\$2,000	1		B
Exterior Lighting								
HID	100%			2023	\$1,500	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2023	\$24,600	1	\$2,500	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2023	\$84,200	1-3	\$4,300	B

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DEPT. OF PARKS & RECREATION - 846
JOSEPH H LYONS POOL BATHHOUSE AKA TOMPKINSVILLE REC CENTER
Asset # : 603

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2028	* *	1	\$11,100	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	100%	0-2	\$54,400	2039	* *	4	\$1,100	B
Leak Evident, Extent : Light, Area Affected : 100%								
Location : Throughout								
On Extended Life, Extent : Light, Area Affected : 100%								
Location : Throughout								
Terminal Devices								
Convactor/Radiator	20%			2028	* *	1	\$1,500	B
Fan Coil Unit/Heat	80%			2023	\$324,600	1	\$5,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$19,800	B
Exhaust Fans								
Interior	20%			2023	\$6,000	2	\$100	B
Roof	80%			2018	\$17,200	2	\$600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2036	* *	1		B
Water Heater								
Gas Fired	100%			2021	\$6,300	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%			2023	\$10,900	4	\$2,000	B
Pool Filter/Treatment								
Sand	100%			2028	* *	4	\$5,600	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Mechanical Room								
Explanation : 9 Units Serve 3 Pools								
Backflow Preventer								
Not Accessible	100%							D
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2033	* *	1-5	\$11,300	B

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

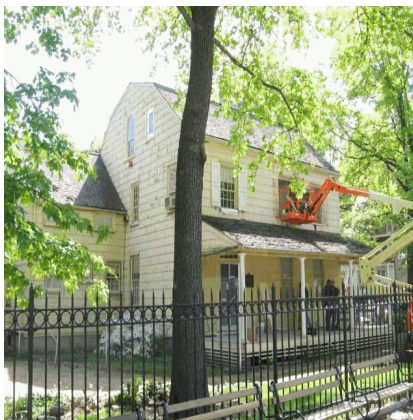
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$253,100	\$66,000
Interior Architecture		\$69,400	
Total		\$322,500	\$66,000
Priority A		\$253,100	\$66,000
Priority C		\$69,400	
Total		\$322,500	\$66,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$8,000		\$5,400	
Interior Architecture	\$11,800		\$1,800	
Electrical	\$2,500	\$300	\$400	\$300
Mechanical	\$1,200	\$100	\$7,100	\$100
Total	\$23,500	\$300	\$14,700	\$400
Priority A	\$8,000		\$5,400	
Priority B	\$9,700	\$300	\$7,400	\$400
Priority C	\$5,800		\$1,800	
Total	\$23,500	\$300	\$14,700	\$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
KINGSLAND HOMESTEAD
Asset # : 14552

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$14,300	A
Masonry: Brick	3%			LIFE	**	5	\$1,700	A
Repairs in Progress, Extent : Light, Area Affected : 15%								
Location : Cornices Enclosing Gutters								
Wood	92%	Now	\$176,400	2028	**	5	\$66,000	A
Deteriorated Finish, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : Northwest Corner And Various Locations Throughout								
Paint Peeling, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Windows								
Wood	100%			2031	**	5	\$10,900	A
Repairs in Progress, Extent : Light, Area Affected : 50%								
Location : Throughout								
Roof								
Wood Shingles	100%	Now	\$76,700	2038	**			A
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Attic								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Gutters And Leaders								
Explanation : Repairs In Progress								
Interior								
Floors								
Carpet	15%			2022	\$6,400	3	\$1,500	C
Cast in Place Concrete	15%			LIFE	**	5	\$4,500	C
Mosaic Tile	5%			2028	**	5	\$900	C
Wood	45%	Now	\$69,400	2063	**	5	\$2,900	C
Deteriorated Finish, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Wood	20%			2051	**	5	\$2,600	C
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Attic								
Explanation : This Component Is Actually Laminated Flooring								
Interior Walls								
Plaster	100%			LIFE	**	5-10	\$5,500	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.

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

DEPT. OF PARKS & RECREATION - 846
KINGSLAND HOMESTEAD
Asset # : 14552

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

Interior

Ceilings

AcousTileSusp.Lay-In	20%			2028	* *	5	\$1,400	B
Plaster	80%			LIFE	* *	5-10	\$9,500	B

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

Location : Attic

Electrical	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	\$1,700	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Basement

Explanation : One 400 Amps Main Disconnect Switch

Raceway

Conduit	70%			2023	\$4,300	1		B
Conduit	30%			2043	* *	1		B

Panelboards

Molded Case Bkrs	50%			2022	\$6,000	5	\$100	B
Molded Case Bkrs	50%			2039	* *	5	\$100	B

Wiring

Thermoplastic	50%			2023	\$2,900	1		B
Thermoplastic	50%			2043	* *	1		B

Ground

Grounding Devices

Generic	100%	2-4	\$1,000	LIFE	* *	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Water Main

Explanation : Corroded

Lighting

Interior Lighting

Fluorescent	30%			2018	\$8,600	10	\$1,300	B
Incandescent	30%			2028	* *	2		B
Incandescent	40%			2018	\$11,500	2		B

Egress Lighting

Emergency, Battery	50%			2028	* *	10	\$600	B
Exit, Service	50%			2028	* *	1		B

Exterior Lighting

HID	50%			2028	* *	10		B
Incandescent	50%			2018	\$1,400	2		B

Alarm

Fire/Smoke Detection

Generic	100%			2028	* *	1-3	\$2,800	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.*

DEPT. OF PARKS & RECREATION - 846
KINGSLAND HOMESTEAD
Asset # : 14552

Mechanical		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	100%			2043	* *	1		B
	Conversion Equipment								
	Radiant Heater	100%			2028	* *	2	\$2,100	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : Electric Base Board Radiant Heaters								
Air Conditioning									
	Energy Source								
	Electricity	100%			2039	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	30%			2021	\$3,400	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	\$6,600	4	\$2,000	B
	Fixtures								
	Generic	100%							B
Fire Suppression									
	Sprinkler								
	No Component	50%							D
	Generic	50%			2033	* *	1-2	\$600	B
	No Backflow Preventer, Extent : Light, Area Affected : 100%								
	Location : Basement								

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 1779 **Lot** : 27 **BIN** : 3255870

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$357,800	\$367,000
Interior Architecture	\$43,100	
Mechanical		\$45,000
Total	\$400,900	\$412,000
Priority A	\$357,800	\$367,000
Priority B	\$43,100	\$45,000
Total	\$400,900	\$412,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$12,100			
Interior Architecture	\$37,200			
Electrical	\$15,500	\$200		
Mechanical	\$17,600	\$900	\$2,000	\$700
Total	\$82,500	\$1,000	\$2,000	\$700
Priority A	\$12,100			
Priority B	\$33,400	\$1,000	\$2,000	\$700
Priority C	\$37,000			
Total	\$82,500	\$1,000	\$2,000	\$700



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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	\$237,600	LIFE	**	5	\$188,600	A
	Vegetation Growth, Extent : Moderate, Area Affected : 10%							
	Location : East Facade							
	Vertical Cracks, Extent : Moderate, Area Affected : 10%							
	Location : South Facade							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : East Facade							
Concrete Masonry Unit	2%			LIFE	**	5	\$500	A
Metal Coiling Doors	5%	Now	\$12,100	2025	**	5	\$3,200	A
	Deformed/Dented, Extent : Moderate, Area Affected : 10%							
	Location : At Entrance							
Parapets								
Cast in Place Concrete	88%	Now	\$52,900	LIFE	**	5	\$178,400	A
	Exposed Reinforcement, Extent : Moderate, Area Affected : 5%							
	Location : North Side							
Concrete Masonry Unit	2%			LIFE	**	5	\$400	A
Metal: Cage/Fence	10%			2033	**	5-10	\$15,200	A
Roof								
Cast in Place Concrete	100%	Now	\$67,300	LIFE	**			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 40%							
	Location : East Facade							
	Vegetation Growth, Extent : Moderate, Area Affected : 15%							
	Location : East Facade							
	Water Penetration, Extent : Moderate, Area Affected : 20%							
	Location : Locker Rooms And Office							
Interior								
Floors								
Cast in Place Concrete	95%	Now	\$17,000	LIFE	**	5	\$25,000	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%							
	Location : Locker Rooms							
Terrazzo	5%			LIFE	**	5	\$500	C
Interior Walls								
Cast in Place Concrete	20%	Now	\$19,900	LIFE	**			C
	Water Penetration, Extent : Moderate, Area Affected : 5%							
	Location : Basement Electrical Room							
Concrete Masonry Unit	65%			LIFE	**	5	\$8,100	C
Masonry: Brick	10%			LIFE	**			C
Plaster	5%			LIFE	**	5	\$500	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

\$43,100 LIFE

* *

5

\$1,800

B

*Cracking/Crumbling, Extent : Moderate, Area Affected : 5%**Location : Mens And Ladies Showers, Locker Room**Water Penetration, Extent : Moderate, Area Affected : 15%**Location : Mens Showers, Locker Room And Basement Hallway*

Plaster

5%

2-4

\$200 LIFE

* *

5

\$400

B

*Water Penetration, Extent : Light, 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

Fused Knife Sw

100%

2030

* *

5

B

Switchgear / Switchboard

Molded Case Bkrs

100%

2050

* *

5

\$200

B

Raceway

Conduit

100%

2040

* *

1

B

Panelboards

Molded Case Bkrs

100%

2028

* *

5

\$200

B

Wiring

Thermoplastic

100%

2030

* *

1

B

Motor Controllers

Locally Mounted

100%

2-4

\$8,300

2040

* *

5

B

*Aged Component, Extent : Moderate, Area Affected : 100%**Location : Mechanical Room*

Ground

Grounding Devices

Metal Water Pipe

100%

Now

\$7,200

2040

* *

5

\$100

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Womans Locker Room Closet City Water Service**Explanation : Mechanical Ground Connection Sub-standard.*

Lighting

Interior Lighting

Fluorescent

90%

2028

* *

10

\$6,600

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout**Explanation : Using T8 Lamps*

HID

10%

2025

* *

10

B

Egress Lighting

Emergency, Battery

50%

2028

* *

10

\$1,000

B

Exit, Battery

50%

2028

* *

10

\$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
KOSCIUSKO POOL BATH HOUSE LOCKER ROOMS
Asset # : 916

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2040	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%	Now	\$10,100	2033	* *	1	\$3,600	B
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Hw Boilers/#1 has All Controls To The Burner Cut Loose/ Both Have Oil/gas Controls But No Fuel Oil Is Evident</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2019	\$45,000	4	\$600	B
Terminal Devices								
Convactor/Radiator	100%			2025	* *	1	\$2,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$4,500	B
Exhaust Fans								
Interior	100%	Now	\$4,000	2020	\$9,900	2	\$200	B
<i>Not in Service, Extent : Severe, Area Affected : 50%</i>								
<i>Location : No Ventilation, 1st Floor</i>								
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	* *	1		B
Water Heater								
Gas Fired	100%	Now	\$2,100	2020	\$2,100	2	\$100	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 : 120 Gallon Unit / Not In Service For Several Years</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$1,300	LIFE	* *	1		B
<i>Blockage /Clogged, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Out Side Stair Well</i>								
Sump Pump(s)								
Rigid Piping	100%			2020	\$10,100	4	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 1779 **Lot** : 27 **BIN** : 3255870

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$69,600	\$91,100
Interior Architecture	\$148,100	
Electrical	\$51,400	\$52,900
Mechanical	\$2,660,200	
Total	\$2,929,200	\$144,000
Priority A	\$69,600	\$91,100
Priority B	\$2,769,800	\$52,900
Priority C	\$89,900	
Total	\$2,929,200	\$144,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$11,700	\$8,500		
Interior Architecture	\$11,200			
Electrical	\$18,600	\$800		\$100
Mechanical	\$1,600	\$6,500	\$400	\$700
Total	\$43,200	\$15,800	\$400	\$800
Priority A	\$11,700	\$8,500		
Priority B	\$20,300	\$7,300	\$400	\$800
Priority C	\$11,200			
Total	\$43,200	\$15,800	\$400	\$800



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

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

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

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL FILTER HOUSE
Asset # : 917

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Cast in Place Concrete	100%	Now	\$69,600	LIFE	* *	5	\$55,200	A	
	Water Penetration, Extent : Moderate, Area Affected : 10% Location : Throughout								
Parapets									
Cast in Place Concrete	65%			LIFE	* *	5	\$35,900	A	
Metal: Cage/Fence	35%			2025	* *	5-10	\$14,500	A	
Roof									
Cast in Place Concrete	100%	Now	\$11,700	LIFE	* *			A	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20% Location : Throughout Vegetation Growth, Extent : Moderate, Area Affected : 20% Location : Throughout Water Penetration, Extent : Moderate, Area Affected : 20% Location : Filter Room								
Interior									
Floors									
Cast in Place Concrete	100%	Now	\$5,700	LIFE	* *	5	\$16,900	C	
	Cracking/Crumbling, Extent : Light, Area Affected : 5% Location : First Floor Hallway								
Interior Walls									
Cast in Place Concrete	95%	Now	\$89,900	LIFE	* *			C	
	Vertical Cracks, Extent : Moderate, Area Affected : 15% Location : First Floor Hallway								
Concrete Masonry Unit	5%	Now	\$5,500	LIFE	* *	5	\$300	C	
	Horizontal Cracks, Extent : Severe, Area Affected : 25% Location : Storage Room								
Ceilings									
Exposed Concrete	100%	Now	\$58,200	LIFE	* *	5	\$1,200	B	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10% Location : Filter Room Water Penetration, Extent : Light, Area Affected : 20% Location : Filter Room								

Electrical		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%			2020	\$3,700	1		B
Panelboards								
Molded Case Bkrs	100%			2019	\$52,900	5	\$100	B
Wiring								
Thermoplastic	100%			2030	* *	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

Electrical		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									
	Motor Controllers								
	Locally Mounted	100%	0-2	\$51,400	2040	* *	5		B
		Corroded, Extent : Moderate, Area Affected : 100%							
		Location : Filter Room							
Ground									
	Grounding Devices								
	Metal Water Pipe	100%			2037	* *	5	\$100	B
Lighting									
	Interior Lighting								
	Fluorescent	95%	2-4	\$18,600	2030	* *			B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : Using T12 Lamps							
	HID	5%			2025	* *	10		B
	Egress Lighting								
	Emergency, Battery	50%			2025	* *	10	\$600	B
	Exit, Battery	50%			2025	* *	10	\$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								
	Electricity	100%			2040	* *	1		B
	Conversion Equipment								
	Gas/Elec Unit Heater	100%			2015	\$2,660,200	4	\$200	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Filter Room							
		Explanation : 2 Electric Unit Heaters							
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,900	B
	Exhaust Fans								
	Interior	100%			2015	\$6,400	2	\$200	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2025	* *	1		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%	Now	\$1,600	LIFE	* *	1		B
		Corroded, Extent : Severe, Area Affected : 20%							
		Location : Valves, Main Floor							
	Pool Filter/Treatment								
	Sand	100%			2025	* *	4	\$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
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									
	Backflow Preventer								
	Generic	100%			2020	\$600	1	\$300	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : Disassembled For Season							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 1779 **Lot** : 27 **BIN** : 3255870

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$117,300	\$93,100
Interior Architecture		\$54,900	\$67,000
Total		\$172,200	\$160,000
Priority A		\$117,300	\$93,100
Priority C		\$54,900	\$67,000
Total		\$172,200	\$160,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$800			
Electrical	\$3,300	\$800	\$800	\$800
Mechanical	\$6,400			\$2,500
Total	\$10,400	\$800	\$800	\$3,300
Priority A	\$800			
Priority B	\$9,600	\$800	\$800	\$3,300
Total	\$10,400	\$800	\$800	\$3,300



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

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

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DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL KOSCIUSKO OLYMPIC POOL

Asset # : 915

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

Exterior

Exterior Walls

Cast in Place Concrete	76%	Now	\$117,300	LIFE	* *	5	\$93,100	A
<i>Caulking Deteriorated, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	2%			LIFE	* *	5	\$300	A
Masonry: Brick	2%			LIFE	* *	5	\$500	A
Metal Panel	20%	Now	\$800	2040	* *	5	\$9,200	A
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : North Side</i>								
<i>Explanation : Metal Fence On South Side And Chain link Fence On North Side.</i>								

Interior

Floors

Cast in Place Concrete	75%	Now	\$54,900	LIFE	* *	5	\$50,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Around The Main Pool</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	25%			LIFE	* *	5	\$16,700	C
<i>Repairs in Progress, Extent : Light, Area Affected : 25%</i>								
<i>Location : Around The Main Pool</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

Raceway

Conduit	100%			2030	* *	1		B
---------	------	--	--	------	-----	---	--	---

Wiring

Thermoplastic	100%	2-4	\$800	2040	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Pool Deck High Mast Lighting</i>								

Lighting

Interior Lighting

HID	100%	4+	\$1,600	2025	* *			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Pool Deck High Mast Lighting</i>								
<i>Explanation : Will Required Repairs To broken Fixtures</i>								

Lighting Protection

Arresters/Cablings

Aluminum	100%			2030	* *	1	\$8,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Pool Deck</i>								
<i>Explanation : All High Mast Poles Have Air Terminals Attached.</i>								

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

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

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

DEPT. OF PARKS & RECREATION - 846
KOSCIUSKO POOL KOSCIUSKO OLYMPIC POOL

Asset # : 915

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2025	* *	1		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Throughout							
		Explanation : Piping Disassembled For Season							
	Storm Drain Piping								
	Cast Iron	100%	Now	\$6,400	LIFE	* *	1		B
		Repairs In Progress, Extent : Light, Area Affected : 30%							
		Location : Piping In Slab Around Pool							
	Pool Filter/Treatment								
	Sand	100%			2025	* *	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.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 20-May-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2359 **Lot** : 1 **BIN** : 5141708

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$200,500	
Mechanical		\$84,800
Total	\$200,500	\$84,800
Priority A	\$200,500	
Priority B		\$84,800
Total	\$200,500	\$84,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,700	\$18,700	\$12,000	
Interior Architecture	\$11,200		\$6,400	
Electrical	\$700	\$500	\$9,900	\$800
Mechanical	\$1,800	\$1,500	\$7,200	\$2,200
Total	\$18,300	\$20,600	\$35,500	\$3,000
Priority A	\$4,700	\$18,700	\$12,000	
Priority B	\$6,000	\$2,000	\$17,100	\$3,000
Priority C	\$7,600		\$6,400	
Total	\$18,300	\$20,600	\$35,500	\$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
LA TOURETTE PARK CLUBHOUSE
Asset # : 13450

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$112,700	LIFE	**	5	\$15,900	A
	Cracking/Crumbling, Extent : Severe, Area Affected : 10%							
	Location : Under Front And Side Porch							
	Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 10%							
	Location : Basement Level							
	Rusting Masonry Supt, Extent : Severe, Area Affected : 10%							
	Location : Upper Front And Side Porch							
Wood	10%			2034	**	5	\$8,800	A
Windows								
Wood	100%			2043	**	5	\$27,100	A
Parapets								
Wood Cornice	60%			2041	**	5-10	\$27,400	A
Wood Rail	40%			2025	**	5-10	\$28,500	A
Roof								
Asphalt Shingle	15%			2034	**	10	\$300	A
Slate	85%	Now	\$87,900	LIFE	**			A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 20%							
	Location : Upper And Lower Roofs							
	Cracking/Crumbling, Extent : Moderate, Area Affected : 50%							
	Location : Upper And Lower Roofs							
	Water Penetration, Extent : Severe, Area Affected : 20%							
	Location : Attic							
Interior								
Floors								
Carpet	85%			2022	\$80,100	3	\$19,200	C
Ceramic Tile	5%			2034	**	5	\$800	C
Panel/Paver: Cer/Brk	10%	Now	\$6,900	2029	**	5	\$1,700	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Porch Floor							
Interior Walls								
Ceramic Tile	5%			2034	**	5	\$700	C
Gypsum Board	85%			LIFE	**	5	\$7,300	C
Wood	10%			LIFE	**	5	\$5,800	C
Ceilings								
Exposed Struc: Wood	10%	Now	\$3,600	LIFE	**			B
	Water Penetration, Extent : Light, Area Affected : 20%							
	Location : Attic							
Gypsum Board	90%			LIFE	**	5	\$17,000	B
Electrical								
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
LA TOURETTE PARK CLUBHOUSE
Asset # : 13450

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
	Molded Case Bkrs	50%			2041	* *	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : One 200 Amps Main Disconnect Switch									
	Molded Case Bkrs	50%			2041	* *	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : One 150 Amps Main Disconnect Switch									
Raceway									
	Conduit	100%			2041	* *	1		B
Panelboards									
	Molded Case Bkrs	100%			2037	* *	5	\$200	B
Wiring									
	Thermoplastic	100%			2041	* *	1		B
Ground									
Grounding Devices									
	Not Accessible	100%							D
Lighting									
Interior Lighting									
	Fluorescent	15%			2026	* *	10	\$1,400	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Golf Shop, Stairway And Lobby 1, 2 Floors									
Explanation : Using Compact Fluorescent Lamps									
	Fluorescent	85%			2026	* *	10	\$7,900	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Basement, 1st Floor, 2nd Floor									
Explanation : Using T-8 Lamps									
Egress Lighting									
	Emergency, Service	50%			2026	* *	1		B
	Exit, Service	50%			2026	* *	1		B
Exterior Lighting									
	HID	100%			2026	* *	10		B
Alarm									
Fire/Smoke Detection									
	Generic	100%			2026	* *	1-3	\$5,800	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%			2031	* *	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
LA TOURETTE PARK CLUBHOUSE
Asset # : 13450

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%			2026	* *	1	\$10,000	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement Boiler Room							
	Explanation : 1 Unit							
Distribution								
Steam Piping/Pump	100%			2021	\$84,800	4	\$500	B
Terminal Devices								
Convactor/Radiator	100%			2026	* *	1	\$3,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	1		B
Conversion Equipment								
Reciprocating	25%			2026	* *	1	\$1,200	B
Compr/Chiller								
Window/Wall Unit	15%			2016	\$3,700	1		B
No Component	60%							D
Terminal Devices								
Direct Expansion	25%			2026	* *	1		B
No Component	75%							D
Heat Rejection								
Remote Air Cond	25%			2026	* *	2	\$1,800	B
No Component	75%							D
Ventilation								
Distribution								
Ductwork/Diffusers	15%			LIFE	* *	2-5	\$800	B
No Component	85%							D
Exhaust Fans								
Roof	15%			2021	\$1,400	2		B
No Component	85%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2021	\$3,800	4	\$1,000	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement							
	Explanation : Hot Water Coil In Boiler							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$506,100	\$316,100
Interior Architecture	\$104,400	
Electrical		\$207,400
Mechanical		\$164,200
Total	\$610,500	\$687,700
Priority A	\$506,100	\$316,100
Priority B	\$43,900	\$371,600
Priority C	\$60,500	
Total	\$610,500	\$687,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,700	\$15,400		\$12,100
Interior Architecture	\$20,900	\$17,600		\$3,700
Electrical	\$12,800	\$300	\$300	\$9,000
Mechanical	\$10,000	\$4,700	\$9,700	\$50,100
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$52,400	\$42,000	\$13,900	\$78,800
Priority A	\$4,700	\$15,400		\$12,100
Priority B	\$26,800	\$9,000	\$13,900	\$63,100
Priority C	\$20,900	\$17,600		\$3,700
Total	\$52,400	\$42,000	\$13,900	\$78,800



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

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

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

DEPT. OF PARKS & RECREATION - 846
LOST BATTALION HALL RECREATION CENTER
Asset # : 897

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Cast in Place Concrete	5%			LIFE	**	5	\$15,400	A	
Masonry: Brick	62%	Now	\$251,400	LIFE	**	5	\$38,300	A	
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%									
Location : South Facade, Second Floor Windows									
Water Penetration, Extent : Moderate, Area Affected : 20%									
Location : Second Floor Windows									
Metal Panel	10%			2042	**	5-10	\$42,500	A	
Pre-Cast Concrete	3%			LIFE	**	5	\$6,000	A	
Stucco Cement	20%			2035	**	5	\$30,900	A	
Windows									
Aluminum	95%			2038	**	5	\$9,000	A	
Glass Block	5%			LIFE	**	5	\$300	A	
Parapets									
Masonry: Brick	93%	Now	\$146,400	LIFE	**	5	\$11,200	A	
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%									
Location : West Facade									
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Above Second Floor Windows									
Metal Panel	2%			2042	**	5	\$900	A	
Pre-Cast Concrete	5%	Now	\$4,700	LIFE	**	5	\$3,800	A	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%									
Location : Coping, West Side									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%									
Location : Coping									
Roof									
Modified Bitumen	25%	Now	\$108,400	2032	**			A	
Blisters, Extent : Severe, Area Affected : 30%									
Location : Throughout									
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%									
Location : Upper Roof, South Side									
Water Penetration, Extent : Severe, Area Affected : 25%									
Location : Second Floor									
Roll Roofing	75%			2018	\$201,100	5	\$76,700	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	\$13,000	3	\$3,400	C
Cast in Place Concrete	35%			LIFE	**	5	\$34,500	C
Quarry Tile	5%			2035	**	5	\$3,400	C
Sheet Vinyl/Rubber	10%			2027	**	5	\$6,800	C
Terrazzo	5%			LIFE	**	5	\$1,800	C
Vinyl Tile	5%	Now	\$20,900	2032	**	3	\$800	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	\$29,500	C
Interior Walls								
Cast Stone/Terra Cotta	5%			LIFE	**			C
Gypsum Board	5%			LIFE	**	5	\$1,200	C
Plaster	85%	Now	\$60,500	LIFE	**	5	\$10,100	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	\$7,900	C
Ceilings								
Exposed Concrete	25%			LIFE	**	5	\$1,700	B
Exposed Struc: Steel	5%			LIFE	**			B
Exposed Struc: Wood	40%			LIFE	**			B
Plaster	30%	Now	\$43,900	LIFE	**	5	\$8,200	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	\$3,000	5	\$100	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	\$43,600	5	\$100	B
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
LOST BATTALION HALL RECREATION CENTER

Asset # : 897

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Molded Case Bkrs	50%			2021	\$16,500	5	\$400	B
Molded Case Bkrs	50%			2030	* *	5	\$400	B
Wiring								
Braided Cloth	50%	0-2	\$12,700	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	\$400	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	\$163,800	10	\$25,900	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	\$1,200	10		B
Incandescent	5%			2017	\$8,700	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$6,100	10	\$3,600	B
Exit, Service	50%			2022	\$2,400	1		B
Exterior Lighting								
HID	100%			2022	\$12,000	10	\$100	B
Alarm								
Fire/Smoke Detection								
No Component	95%							D
Generic	5%			2027	* *	1-3	\$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								
Interruptible Gas/Dual Fuel	100%			2042	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2035	* *	1	\$14,900	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.*

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DEPT. OF PARKS & RECREATION - 846
LOST BATTALION HALL RECREATION CENTER

Asset # : 897

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2030	* *	4	\$2,200	B
Terminal Devices								
Air Handler	50%			2027	* *	1	\$9,300	B
Convactor/Radiator	50%			2027	* *	1	\$4,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Reciprocating	60%			2022	\$68,200	1	\$8,400	B
Compr/Chiller								
Window/Wall Unit	20%			2017	\$13,800	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	\$96,000	2	\$12,600	B
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$16,800	B
Exhaust Fans								
Roof	100%			2017	\$26,600	2	\$900	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
Water Heater								
Electric	10%			2017	\$500	4		B
Gas Fired	90%			2020	\$7,000	2	\$400	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	\$10,100	4	\$2,000	B
Sewage Ejector(s)								
Compressed Air	100%			2042	* *	4	\$2,000	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								

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Estimates are rounded to the nearest hundred dollars.*

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

DEPT. OF PARKS & RECREATION - 846
LOST BATTALION HALL RECREATION CENTER

Asset # : 897

Mechanical		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	
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	\$15,800	B
Sprinkler										
	No Component	60%								D
	Generic	40%			2032		* *	1-2	\$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.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : LOTT HOUSE
Address : 1940 EAST 36TH STREET
Borough : BROOKLYN
Program / Asset # : PAR0178.000 / 4530
Area Sq Ft : 7,312
Date of Survey : 08-Mar-2007
Areas Surveyed : Basement, Floors 1,2,3
Block : 8502 **Lot** : 20 **BIN** : 3240121
Agency's Number : N/A
Yr Built/Renovated : 1720 / 2004
Project Type : PARKS AND RECREATION
Landmark Status : INTERIOR & EXTERIOR LANDMARK

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$1,529,100
Interior Architecture	\$377,200	
Mechanical		\$68,100
Total	\$377,200	\$1,597,200
Priority A		\$1,529,100
Priority B	\$150,900	\$68,100
Priority C	\$226,300	
Total	\$377,200	\$1,597,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture				
Electrical	\$35,400	\$100	\$4,000	
Mechanical	\$800	\$800	\$900	\$800
Total	\$36,200	\$900	\$4,900	\$800
Priority A				
Priority B	\$36,200	\$900	\$4,900	\$800
Priority C				
Total	\$36,200	\$900	\$4,900	\$800



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

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

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

DEPT. OF PARKS & RECREATION - 846

LOTT HOUSE

Asset # : 4530

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brownstone	5%			LIFE	* *	5	\$600	A
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Repairs In Progress								
Masonry: Fieldstone	5%			LIFE	* *	5	\$600	A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Repairs In Progress								
Wood	90%			2023	\$1,235,300	5	\$72,700	A
Repairs in Progress, Extent : Light, Area Affected : 100%								
Location : Throughout								
Windows								
Under Construction	100%							D
Roof								
Wood Shingles	100%			2021	\$221,000	10	\$2,700	A
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Replacement In Progress								
Interior								
Floors								
Wood	60%	Now	\$150,500	2058	* *	5	\$5,000	C
Deteriorated Finish, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : All Interior Components Require Complete Restoration								
No Component	20%							D
Not Accessible	20%							D
Interior Walls								
Masonry: Fieldstone	30%			LIFE	* *			C
Plaster	65%	Now	\$75,800	LIFE	* *	5	\$1,200	C
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : All Interior Components Require Extensive Restoration								
Wood	5%			LIFE	* *	5	\$1,200	C
Ceilings								
Plaster	60%	Now	\$109,300	LIFE	* *	5	\$3,400	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : All Interior Components Require Extensive Restoration								
Wood	40%	Now	\$41,500	LIFE	* *	5	\$31,300	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : All Interior Components Require Extensive Restoration								

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

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

Electrical		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%			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	\$4,300	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	\$2,900	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	\$3,900	5	\$100	B
Metal Water Pipe	50%			2023	\$3,900	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	25%			2018	\$9,400	10	\$1,400	B
Incandescent	75%	Now	\$28,100	2028	* *	2	\$100	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Location : Basement, 1st And 2nd Floors								

Mechanical		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%			2038	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2038	* *	1	\$5,900	B
Recent Installation, Extent : Light, Area Affected : 100%								
Location : Basement								
Distribution								
Steam Piping/Pump	100%			2028	* *	4	\$300	B
Terminal Devices								
Convactor/Radiator	100%			2023	\$68,100	1	\$1,900	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		
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%			2028	* *	1		B
Other Observation, Extent : Light, Area Affected : 1%								
Location : Basement								
Explanation : Lead Pipe Water Service								
Water Heater Electric	100%			2018	\$1,100	4	\$100	B
Recent Installation, Extent : Light, Area Affected : 100%								
Location : Basement								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 50 Gallon Residential Type								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer No Component	98%							D
Generic	2%			2023		1		B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Boiler Only								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$40,800	\$1,800		\$1,900
Interior Architecture		\$3,700	\$900	\$6,900
Electrical	\$1,900	\$2,300	\$1,900	\$12,500
Mechanical	\$4,000	\$2,100	\$2,700	\$8,600
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$50,600	\$13,800	\$9,400	\$33,900
Priority A	\$40,800	\$1,800		\$1,900
Priority B	\$9,800	\$10,200	\$8,500	\$25,100
Priority C		\$1,800	\$900	\$6,900
Total	\$50,600	\$13,800	\$9,400	\$33,900



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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
LOUIS ARMSTRONG RECREATION CTR. ELM-COR RECREATION CTR.
Asset # : 4354

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	\$19,200	A
Windows								
Aluminum	97%	Now	\$31,300	2038	* *	5	\$1,700	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Metal Louvers	3%			2031	* *	10	\$600	A
Parapets								
Masonry: Brick	80%			LIFE	* *	5	\$2,500	A
Metal: Cage/Fence	13%			2035	* *	5-10	\$3,100	A
Pre-Cast Concrete	7%			LIFE	* *	5	\$1,400	A
Roof								
IRMA/Protected Membrane	15%			2027	* *	10	\$1,900	A
Paver Block Ballast, Extent : Moderate, Area Affected : 100%								
Location : Section Over First Floor Roof								
IRMA/Protected Membrane	83%	Now	\$9,600	2027	* *			A
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%								
Location : Over Third Floor								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Second Floor								
Skylight, Plastic	2%			2035	* *	1		A
Interior								
Floors								
Carpet	10%			2018	\$10,900	3	\$2,800	C
Cast in Place Concrete	10%			LIFE	* *	5	\$4,100	C
Ceramic Tile	5%			2031	* *	5	\$900	C
Sheet Vinyl/Rubber	5%			2027	* *	5	\$1,400	C
Vinyl Tile	35%			2027	* *	3	\$2,500	C
Wood	35%			2062	* *	5	\$12,400	C
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Gymnasium								
Interior Walls								
Ceramic Tile	5%			2031	* *	5	\$800	C
Concrete Masonry Unit	25%			LIFE	* *	5	\$1,600	C
Glass: Single Pane	5%			LIFE	* *	5	\$600	C
Gypsum Board	45%			LIFE	* *	5	\$4,400	C
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Roof Stair								
SGFT/Glazed Masonry	20%			LIFE	* *			C

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** 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		
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	\$3,800	B
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Tird Floor Corridor								
Exposed Struc: Steel	50%			LIFE	* *			B
Gypsum Board	30%			LIFE	* *	5	\$7,100	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%			2042	* *	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Main Service Switch Rated @ 1200 Amperes								
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	\$300	B
Wiring								
Thermoplastic	100%			2042	* *	1		B
Motor Controllers								
Locally Mounted	100%			2035	* *	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$300	B
Lighting								
Interior Lighting								
Fluorescent	80%			2027	* *	10	\$9,300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
HID	20%			2027	* *	10	\$100	B
Egress Lighting								
Emergency, Battery	40%			2027	* *	10	\$1,200	B
Exit, Service	60%			2027	* *	1		B
Exterior Lighting								
HID	40%			2027	* *	10		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Front Of Building								
Explanation : At Front Only								
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		
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%

2027

* *

1

\$7,500

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

\$12,300

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		
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%

2027

* *

1

\$6,300

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Basement Boiler Room**Explanation : 2 Units*

Distribution

Hot Wtr Piping/Pump

100%

2-4

\$1,400

2038

* *

4

\$600

B

*Corroded, Extent : Moderate, Area Affected : 5%**Location : Water Return Pipes, Boiler Room*

Terminal Devices

Air Handler

30%

2027

* *

1

\$2,300

B

Convactor/Radiator

40%

2035

* *

1

\$1,600

B

Fan Coil Unit/Heat

30%

2027

* *

1

\$1,200

B

Air Conditioning

Energy Source

Electricity

100%

2038

* *

1

B

Conversion Equipment

Ext Pkg Unit - Cooling

20%

2022

\$13,000

2

\$200

B

Window/Wall Unit

25%

2017

\$7,200

1

B

No Component

55%

D

Ventilation

Distribution

Ductwork/Diffusers

100%

LIFE

* *

2-5

\$7,000

B

Exhaust Fans

Roof

70%

2022

\$7,800

2

\$300

B

Wall Unit

30%

2022

\$6,400

2

\$100

B

Plumbing

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*** 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

Mechanical		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								
H/C Water Piping Brass/Copper	100%	2-4	\$800	2042	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Water Main, Basement</i>								
Water Heater Gas Fired	100%			2021	\$3,300	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	\$2,000	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	\$3,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 8760 **Lot** : 485 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$393,700	
Interior Architecture		\$96,900	
Mechanical			\$120,800
Total		\$490,600	\$120,800
Priority A		\$393,700	
Priority B		\$96,900	\$120,800
Total		\$490,600	\$120,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$28,900	\$30,400		
Interior Architecture	\$18,800			\$100
Electrical	\$12,100	\$61,100		
Mechanical	\$2,300	\$12,100	\$4,200	\$100
Total	\$62,200	\$103,600	\$4,200	\$200
Priority A	\$28,900	\$30,400		
Priority B	\$14,400	\$73,200	\$4,200	\$100
Priority C	\$18,800			\$100
Total	\$62,200	\$103,600	\$4,200	\$200



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
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	\$75,400	LIFE	* *	5	\$4,600	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 15%							
	Location : Restroom Entrances							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Restroom Entrances							
Masonry: Brick	55%	Now	\$86,300	LIFE	* *	5	\$13,100	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : At Corners							
	Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%							
	Location : Window Openings							
Metal Coiling Doors	10%	Now	\$143,100	2040	* *	5	\$3,700	A
	Bent/Warped Elements, Extent : Severe, Area Affected : 75%							
	Location : North Entrance							
	Broken/Missing Elements, Extent : Severe, Area Affected : 50%							
	Location : North Entrance							
Slate Panels	1%	Now	\$14,100	LIFE	* *	5	\$200	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 100%							
	Location : Window Sills							
	Cracking/Crumbling, Extent : Severe, Area Affected : 100%							
	Location : Window Sills							
Window Wall	3%	Now	\$38,500	2050	* *	5	\$1,300	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 75%							
	Location : North Facade							
	Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%							
	Location : North Facade							
Windows								
Aluminum	100%	Now	\$50,400	2045	* *	5	\$500	A
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Caulking Deteriorated, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Parapets								
Concrete Masonry Unit	35%			LIFE	* *	5	\$20,700	A
Masonry: Brick	60%			LIFE	* *	5	\$31,400	A
Metal Panel	5%			2040	* *	5	\$10,100	A
Roof								
Built-Up (BUR)	10%	Now	\$14,900	2030	* *			A
	Blisters, Extent : Moderate, Area Affected : 50%							
	Location : Over Canopy At North Entrance							
	Worn/Eroded, Extent : Moderate, Area Affected : 50%							
	Location : Over Canopy At North Entrance							
Modified Bitumen	90%			2025	* *	10	\$25,300	A

Interior

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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
Interior								
Floors								
Cast in Place Concrete	70%			LIFE	**	5	\$20,400	C
Ceramic Tile	25%			2029	**	5	\$3,300	C
Vinyl Tile	5%	Now	\$6,200	2030	**	3	\$200	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	\$4,000	2029	**	5	\$300	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	\$700	C
Plaster	35%	Now	\$2,900	LIFE	**	5	\$500	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>								
Ceilings								
Exposed Concrete	25%			LIFE	**	5	\$500	B
Exposed Concrete	35%	Now	\$52,600	LIFE	**	5	\$700	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	15%	Now	\$44,300	LIFE	**			B
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Comfort Area</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Comfort Area</i>								
Plaster	25%			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

Note : 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
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2020	\$1,600	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : No Available Ratings.								
Raceway								
Conduit	100%			2020	\$21,100	1		B
Panelboards								
Molded Case Bkrs	100%			2019	\$16,500	5	\$700	B
Wiring								
Braided Cloth	80%	2-4	\$11,800	2045	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2020	\$3,000	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	50%			2015	\$26,700	10	\$11,300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
HID	10%			2015	\$1,500	10	\$100	B
Incandescent	40%			2015	\$21,400	2	\$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%			2030	* *	1		B
Conversion Equipment								
Radiant Heater	100%			2020	\$120,800	2	\$11,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2036	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2015	\$5,600	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$13,700	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	* *	1		B

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DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK BATHHOUSE
Asset # : 608

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Water Heater								
	Gas Fired	100%			2015	\$6,400	2	\$400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 8760 **Lot** : 485 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$100
Interior Architecture	\$800			
Electrical		\$300		
Mechanical				
Total	\$900	\$300		\$100
Priority A				\$100
Priority B	\$900	\$300		
Priority C				
Total	\$900	\$300		\$100



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

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

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DEPT. OF PARKS & RECREATION - 846
MANHATTAN BEACH PARK COMFORT AND STORAGE
Asset # : 913

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	**	5	\$1,800	A
Masonry: Limestone	5%			LIFE	**	5	\$100	A
Windows								
Aluminum	100%			2042	**	5	\$100	A
Roof								
Metal Panel	100%			2033	**	10	\$3,800	A
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$500	C
Quarry Tile	50%			2033	**	5	\$400	C
Interior Walls								
Plaster	25%			LIFE	**	5	\$100	C
SGFT/Glazed Masonry	75%			LIFE	**			C
Ceilings								
Plaster	100%	Now	\$800	LIFE	**	5	\$300	B
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : 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								
Fused Disc Sw	100%			2020	\$900	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : No Available Ratings								
Raceway								
Conduit	100%			2040	* *	1		B
Panelboards								
Fused Disc Sw	50%			2036	* *	5		B
Molded Case Bkrs	50%			2036	* *	5		B
Wiring								
Thermoplastic	100%			2040	* *	1		B
Lighting								
Interior Lighting								
Fluorescent	100%			2025	* *	10	\$300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : T12 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	

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
MANHATTAN BEACH PARK COMFORT AND STORAGE
Asset # : 913

Mechanical		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%			2046	* *	1		B
	Conversion Equipment								
	Furnace	100%			2025	* *	1	\$200	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$200	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2025	* *	1		B
	Water Heater								
	Electric	100%			2019	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 8760 **Lot** : 485 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$7,200	\$5,000	\$200	
Interior Architecture	\$100	\$200		
Electrical	\$2,700			
Mechanical			\$200	
Total	\$10,000	\$5,200	\$300	
Priority A	\$7,200	\$5,000	\$200	
Priority B	\$2,700	\$200	\$200	
Priority C	\$100			
Total	\$10,000	\$5,200	\$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
MANHATTAN BEACH PARK CONCESSION BUILDING
Asset # : 609

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$7,200	LIFE	* *	5	\$2,200	A
Horizontal Cracks, Extent : Moderate, Area Affected : 5% Location : South Facade								
Metal Coiling Doors	15%			2033	* *	5	\$1,200	A
Windows								
Aluminum	100%			2036	* *	5	\$400	A
Parapets								
Masonry: Brick	100%			LIFE	* *	5	\$1,000	A
Roof								
Modified Bitumen	100%			2025	* *	10	\$5,000	A
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	* *	5	\$6,300	C
Ceramic Tile	5%			2029	* *	5	\$200	C
Interior Walls								
Concrete Masonry Unit	15%			LIFE	* *	5	\$100	C
Plaster	70%			LIFE	* *	5	\$200	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
AcousTileSusp.Lay-In	10%			2025	* *	5	\$300	B
Exposed Concrete	90%			LIFE	* *	5	\$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								
Raceway								
Conduit	100%			2020	\$5,700	1		B
Panelboards								
Molded Case Bkrs	100%			2019	\$11,000	5	\$100	B
Wiring								
Braided Cloth	50%	2-4	\$2,700	2045	* *	1		B
	Insulation Aged, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Thermoplastic	50%			2020	\$2,700	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	95%			2020	\$11,100	10	\$1,800	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout The Building							
	Explanation : T12 Lamps							
HID	5%			2020	\$400	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
MANHATTAN BEACH PARK CONCESSION BUILDING
Asset # : 609

Mechanical		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
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,100	B
Exhaust Fans								
Interior	100%			2025	* *	2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2033	* *	1		B
Water Heater								
Electric	100%			2018	\$300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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

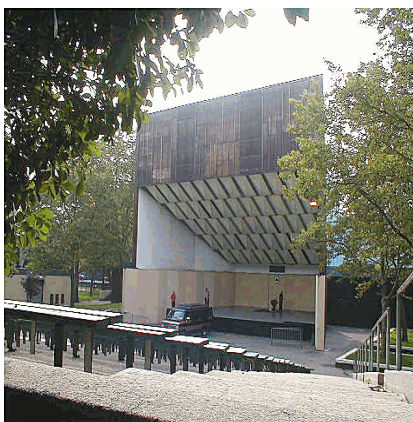
Total

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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	

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		
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									
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			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$500,600	\$146,300
Interior Architecture	\$81,400	
Mechanical	\$41,400	\$300,300
Total	\$623,400	\$446,600
Priority A	\$500,600	\$146,300
Priority B	\$78,800	\$300,300
Priority C	\$43,900	
Total	\$623,400	\$446,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$16,700			\$1,800
Interior Architecture	\$36,200		\$500	
Electrical	\$15,500		\$100	\$17,300
Mechanical	\$18,000	\$1,800	\$1,100	\$200
Total	\$86,300	\$1,800	\$1,700	\$19,400
Priority A	\$16,700			\$1,800
Priority B	\$33,500	\$1,800	\$1,200	\$17,600
Priority C	\$36,200		\$500	
Total	\$86,300	\$1,800	\$1,700	\$19,400



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

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

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

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY MEMORIAL PARK BATHHOUSE BLDG.

Asset # : 908

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	25%	Now	\$6,100	LIFE	* *	5	\$24,400	A
	Cracking/Crumbling, Extent : Light, Area Affected : 5%							
	Location : Throughout							
	Water Penetration, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Masonry: Brick	70%	Now	\$44,800	LIFE	* *	5	\$13,700	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 5%							
	Location : At Entrance							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : At Entrance							
Metal Panel	5%			2032	* *	5-10	\$6,700	A
Windows								
Aluminum	100%	Now	\$327,500	2038	* *	5	\$7,000	A
	Air Infiltration, Extent : Moderate, Area Affected : 60%							
	Location : Throughout							
	Weather Strip Missing, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Parapets								
Cast in Place Concrete	90%	Now	\$86,600	LIFE	* *	5	\$146,300	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%							
	Location : West Facade							
	Expansion Jnt Failure, Extent : Moderate, Area Affected : 50%							
	Location : West Facade							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Locker Rooms							
Masonry: Brick	10%	Now	\$10,300	LIFE	* *	5	\$1,600	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Free Standing Parapets Above Stairwells							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Free Standing Parapets Above Stairwells							
Roof								
Built-Up (BUR)	5%	Now	\$200	2032	* *			A
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Water Penetration, Extent : Light, Area Affected : 2%							
	Location : Throughout							
Cast in Place Concrete	95%	Now	\$41,700	LIFE	* *			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 25%							
	Location : Above Second Floor And Lockers							
	Expansion Jnt Failure, Extent : Moderate, Area Affected : 50%							
	Location : Above Locker Rooms							
	Vegetation Growth, Extent : Moderate, Area Affected : 20%							
	Location : Above Locker Rooms							
	Water Penetration, Extent : Severe, Area Affected : 20%							
	Location : Second Floor And Lockers							

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

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

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

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY MEMORIAL PARK BATHHOUSE BLDG.

Asset # : 908

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Interior									
Floors									
Cast in Place Concrete	90%			LIFE	**	5	\$19,600	C	
Ceramic Tile	10%			2031	**	5	\$1,000	C	
Interior Walls									
Cast in Place Concrete	55%	Now	\$43,900	LIFE	**			C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
	Location : Locker Rooms And Toilets Throughout								
	Spalling, Extent : Moderate, Area Affected : 10%								
	Location : Locker Rooms								
	Water Penetration, Extent : Moderate, Area Affected : 10%								
	Location : Locker Rooms								
Ceramic Tile	10%	Now	\$14,400	2031	**	5	\$1,300	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
	Location : Female Showers								
Concrete Masonry Unit	20%	Now	\$9,300	LIFE	**	5	\$2,000	C	
	Diagonal Cracks, Extent : Severe, Area Affected : 10%								
	Location : Female Showers								
Masonry: Brick	15%	Now	\$12,500	LIFE	**			C	
	Cracking/Crumbling, Extent : Light, Area Affected : 2%								
	Location : Throughout								
Ceilings									
Exposed Concrete	100%	Now	\$37,400	LIFE	**	5	\$1,600	B	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
	Location : Second Floor								
	Water Penetration, Extent : Moderate, Area Affected : 10%								
	Location : Second Floor								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$900	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : Two 400 Amps Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$19,400	5	\$200	B
Raceway								
Conduit	70%			2022	\$14,800	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		
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	\$7,700	5	\$100	B
	Molded Case Bkrs	20%			2030	* *	5		B
Wiring									
	Braided Cloth	70%	2-4	\$10,300	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	\$3,700	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	\$12,000	10	\$5,100	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	\$1,600	10	\$700	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	\$400	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
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		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								
Conversion Equipment								
Hot Water Boiler	60%	Now	\$11,100	2042	* *	1	\$2,000	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
Radiant Heater	40%			2022	\$14,500	2	\$1,400	B
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$41,400	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	\$4,100	B
Exhaust Fans								
Roof	100%	Now	\$6,600	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	\$24,600	1		B
Water Heater								
Electric	100%			2020	\$1,300	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	\$2,000	B
Pool Filter/Treatment								
Diatomaceous Earth	100%			2023	\$300,300	4	\$2,800	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$59,500
Total		\$59,500
Priority A		\$59,500
Total		\$59,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$22,300
Electrical				\$100
Mechanical				
Total				\$22,400
Priority A				\$22,300
Priority B				\$100
Total				\$22,400



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

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

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

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY MEMORIAL PARK OLYMPIC POOL

Asset # : 906

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

Exterior

Exterior Walls									
	Metal Panel	100%			2032	* *	5-10	\$81,800	A

Interior

Floors									
	Steel Plate	100%			LIFE	* *	1		C

Electrical		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									
	Not Accessible	100%							D
Wiring									
	Not Accessible	100%							D

Lighting

Interior Lighting									
	Incandescent	50%			2027	* *	2	\$100	B
	No Component	50%							D
Exterior Lighting									
	HID	100%			2017		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

Plumbing

H/C Water Piping									
	Galv Iron/Steel	100%			2020	\$33,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$164,900	
Electrical		\$180,400	\$28,400
Total		\$345,300	\$28,400
Priority A		\$164,900	
Priority B		\$180,400	\$28,400
Total		\$345,300	\$28,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$13,300	\$34,400		\$8,900
Interior Architecture	\$34,900	\$11,000	\$500	
Electrical	\$7,200	\$700	\$800	\$8,900
Mechanical	\$1,600	\$1,300	\$2,200	\$2,100
Total	\$57,000	\$47,500	\$3,500	\$19,900
Priority A	\$13,300	\$34,400		\$8,900
Priority B	\$37,000	\$2,100	\$3,000	\$11,000
Priority C	\$6,800	\$11,000	\$500	
Total	\$57,000	\$47,500	\$3,500	\$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
MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER
Asset # : 886

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$14,200	A
Metal Panel	25%			2042	**	5-10	\$32,500	A
Windows								
Steel	100%	Now	\$164,900	2047	**	5	\$18,100	A
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Glazing Clouded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Roof								
Metal Panel	50%			2035	**	10	\$34,400	A
Modified Bitumen	50%	Now	\$13,300	2027	**			A
Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%								
Location : Over Backstage Room								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Over Backstage Room								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$4,000	C
Ceramic Tile	5%			2031	**	5	\$900	C
Quarry Tile	80%			2035	**	5	\$22,000	C
Wood	5%	Now	\$1,000	2050	**	5	\$900	C
Broken/Missing Elements, Extent : Light, Area Affected : 20%								
Location : Throughout								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$300	C
Gypsum Board	30%			LIFE	**	5	\$2,900	C
Recent Installation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Masonry: Brick	45%			LIFE	**			C
Plaster	20%	Now	\$5,800	LIFE	**	5	\$1,000	C
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Both Ends Of Beams Supporting Skylights - Typical Throughout								
Ceilings								
Exposed Concrete	10%	4+	\$1,300	LIFE	**	5	\$300	B
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Throughout								
Plaster	90%	Now	\$26,800	LIFE	**	5	\$10,000	B
Cracking/Crumbling, Extent : Light, Area Affected : 10%								
Location : Throughout								

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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		
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
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : One 800 Amps And 400 Amps Main Disconnect Switch									
Switchgear / Switchboard									
	Fused Disc Sw	100%			2022	\$29,100	5	\$100	B
Raceway									
	Conduit	95%			2022	\$8,900	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
On Extended Life, Extent : Moderate, Area Affected : 5%									
Location : Electrical Room									
	Molded Case Bkrs	80%			2021	\$17,600	5	\$300	B
	Molded Case Bkrs	10%			2030	* *	5		B
Wiring									
	Braided Cloth	60%	2-4	\$5,200	2047	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Location : Throughout The Building									
	Thermoplastic	35%			2022	\$3,000	1		B
	Thermoplastic	5%			2032	* *	1		B
Motor Controllers									
	Locally Mounted	100%			2020	\$10,100	5	\$100	B
Ground									
Grounding Devices									
	Generic	100%	2-4	\$900	LIFE	* *	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Water Main									
Explanation : Corroded									
Lighting									
Interior Lighting									
	Fluorescent	58%			2017	\$41,200	10	\$6,500	B
Other Observation, Extent : Moderate, Area Affected : 60%									
Location : Throughout The Building									
Explanation : Using T-12 Lamps									
	Fluorescent	30%			2022	\$21,300	10	\$3,400	B
Other Observation, Extent : Moderate, Area Affected : 30%									
Location : Throughout									
Explanation : Using T-8 Lamps									
	Fluorescent	10%			2022	\$7,100	10	\$1,100	B
	Incandescent	2%			2017	\$1,400	2		B
Egress Lighting									
	Emergency, Battery	50%			2022	\$2,500	10	\$1,500	B
	Exit, Service	50%			2022	\$1,000	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
MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER
Asset # : 886

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Exterior Lighting								
HID	100%			2022	\$4,900	10		B
Alarm								
Fire/Smoke Detection								
Generic	100%	Now	\$139,100	2032	* *	1-3	\$6,800	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</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								
Electricity	20%			2042	* *	1		B
Fuel Oil	40%			2042	* *	5	\$1,500	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	\$5,800	B
Radiant Heater	5%			2027	* *	2	\$300	B
Distribution								
Hot Wtr Piping/Pump	100%			2030	* *	4	\$900	B
Terminal Devices								
Air Handler	80%			2027	* *	1	\$6,100	B
Fan Coil Unit/Heat	20%			2027	* *	1	\$800	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Window/Wall Unit	20%			2020	\$5,600	1		B
No Component	80%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$6,800	B
Exhaust Fans								
Not Accessible	100%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2035	* *	1		B
Water Heater								
Electric	90%			2021	\$1,900	4	\$100	B
No Component	10%							D
Sanitary Piping								
Cast Iron	100%			LIFE	* *	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
MARCUS GARVEY MEMORIAL PARK PELHAM FRITZ REC. CENTER
Asset # : 886

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Electrical		\$58,200
Total		\$58,200
Priority B		\$58,200
Total		\$58,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$41,900		\$100	
Interior Architecture	\$6,300		\$1,300	\$500
Electrical	\$1,200	\$500	\$600	\$600
Mechanical	\$300		\$100	
Total	\$49,700	\$500	\$2,200	\$1,100
Priority A	\$41,900		\$100	
Priority B	\$6,100	\$500	\$1,000	\$600
Priority C	\$1,700		\$1,100	\$500
Total	\$49,700	\$500	\$2,200	\$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
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
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$14,000	LIFE	**	5	\$4,300	A
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : West Facade								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : East Facade								
Masonry: Granite	10%	Now	\$6,600	LIFE	**	5	\$400	A
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : West Facade								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : West Facade								
Window Wall	5%			2043	**	5	\$900	A
Windows								
Aluminum	35%			2031	**	5	\$200	A
Wood	65%	Now	\$9,000	2048	**	5	\$1,500	A
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Second Floor								
Dry Rot/Decay, Extent : Severe, Area Affected : 25%								
Location : Second Floor								
Split/Cracked, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Roof								
Modified Bitumen	15%			2028	**	10	\$400	A
Recent Repair Evident, Extent : Light, Area Affected : 66%								
Location : Throughout								
Slate	85%	Now	\$12,300	LIFE	**			A
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Locker Rooms								
Interior								
Floors								
Carpet	45%			2022	\$8,400	3	\$2,200	C
Cast in Place Concrete	10%			LIFE	**	5	\$1,400	C
Ceramic Tile	30%			2032	**	5	\$1,000	C
Quarry Tile	15%			2036	**	5	\$700	C
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$100	C
Glass: Single Pane	10%			LIFE	**	5	\$200	C
Gypsum Board	35%			LIFE	**	5-10	\$800	C
Plaster	50%			LIFE	**	5-10	\$600	C
Recent Repair Evident, Extent : Light, Area Affected : 66%								
Location : Throughout								

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

DEPT. OF PARKS & RECREATION - 846
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	\$500	B
Gypsum Board	45%			LIFE	* *	5-10	\$5,000	B
Plaster	40%			LIFE	* *	5-10	\$2,200	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

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
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Raceway

Conduit	100%			2033	* *	1		B
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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	\$58,200	5	\$200	B
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Raceway

Conduit	85%			2023	\$15,800	1		B
Conduit	15%			2043	* *	1		B

Panelboards

Fused Disc Sw	10%			2022	\$2,200	5		B
Molded Case Bkrs	65%			2022	\$14,300	5	\$200	B
Molded Case Bkrs	25%			2039	* *	5	\$100	B

Wiring

Thermoplastic	15%			2043	* *	1		B
Thermoplastic	85%			2023	\$20,100	1		B

Motor Controllers

Locally Mounted	5%			2036	* *	5		B
Locally Mounted	95%			2021	\$7,400	5	\$100	B

Ground

Grounding Devices

Not Accessible	100%							D
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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
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	\$300	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : T-8 Lamps							
Fluorescent	35%			2018	\$3,700	10	\$700	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : T-12 Lamps							
Incandescent	15%			2028	* *	2		B
Incandescent	35%			2018	\$3,700	2		B
Egress Lighting								
Emergency, Battery	50%			2023	\$400	10	\$300	B
Exit, Service	50%			2023	\$200	1		B
Exterior Lighting								
HID	100%			2023	\$3,800	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	* *	1	\$1,100	B
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2028	* *	1-3	\$4,000	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		B
Under Construction	60%							D
Terminal Devices								
Convactor/Radiator	10%			2036	* *	1	\$100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Temporarily Disconnected As New Boiler Being Installed							
Fan Coil Unit/Heat	30%			2023	\$10,800	1	\$200	B
Under Construction	60%							D
Air Conditioning								
Energy Source								
Electricity	100%			2039	* *	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
MARINE PARK GOLF CLUB HOUSE
Asset # : 14100

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
	Conversion Equipment								
	Ext Pkg Unit - Heating/Cooling	40%			2028	* *	2	\$100	B
				R-22 Refrigerant, Extent : Moderate, Area Affected : 100%					
				Location : Side Yard					
				Other Observation, Extent : Light, Area Affected : 100%					
				Location : Side Yard					
				Explanation : 2 Units Providing Heating And Cooling					
	No Component	60%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	40%			LIFE	* *	2-5	\$800	B
	No Component	60%							D
	Exhaust Fans								
	Interior	40%			2028	* *	2		B
	Roof	60%			2028	* *	2		B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2028	* *	1		B
	Water Heater								
	Gas Fired	100%			2018	\$600	2		B
				Other Observation, Extent : Light, Area Affected : 100%					
				Location : First Floor, At Kitchen					
				Explanation : One 80 Gallon Unit					
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Mechanical		\$54,300
Total		\$54,300
Priority B		\$54,300
Total		\$54,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$38,000		\$1,100	
Interior Architecture	\$24,700	\$5,500	\$1,100	
Electrical	\$500	\$400	\$500	\$400
Mechanical	\$4,200	\$1,200	\$2,300	\$600
Total	\$67,400	\$7,000	\$5,000	\$1,000
Priority A	\$38,000		\$1,100	
Priority B	\$22,700	\$1,500	\$2,800	\$1,000
Priority C	\$6,700	\$5,500	\$1,100	
Total	\$67,400	\$7,000	\$5,000	\$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
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	\$20,800	A	
Masonry: Fieldstone	20%			LIFE	**	5	\$4,500	A	
Masonry: Granite	2%			LIFE	**	5	\$400	A	
Window Wall	5%			2043	**	5	\$2,800	A	
Wood	3%			2036	**	5	\$2,200	A	
Windows									
Aluminum	100%			2039	**	5	\$3,700	A	
Roof									
Metal Panel	90%	Now	\$23,300	2036	**			A	
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%								
	Location : Over Literacy Room, Rotunda, Rangers Office								
Not Accessible	10%							D	
Interior									
Floors									
Cast in Place Concrete	10%			LIFE	**	5	\$4,900	C	
Ceramic Tile	5%	0-2	\$600	2032	**	5	\$300	C	
	Cracking/Crumbling, Extent : Light, Area Affected : 10%								
	Location : Throughout								
Quarry Tile	65%			2040	**	5	\$11,000	C	
Terrazzo	10%			LIFE	**	5	\$1,800	C	
Wood	10%			2051	**	5	\$2,100	C	
	Deteriorated Finish, Extent : Moderate, Area Affected : 20%								
	Location : Throughout								
Interior Walls									
Ceramic Tile	5%	Now	\$400	2036	**	5	\$100	C	
	Vertical Cracks, Extent : Moderate, Area Affected : 10%								
	Location : Mens Room								
Concrete Masonry Unit	15%			LIFE	**	5	\$400	C	
Plaster	80%	0-2	\$2,100	LIFE	**	5	\$700	C	
	Vertical Cracks, Extent : Moderate, Area Affected : 5%								
	Location : Reception Area								
Ceilings									
AcousTileSusp.Lay-In	10%	Now	\$1,500	2036	**	5	\$600	B	
	Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
	Location : Throughout								
Exposed Struc: Steel	10%			LIFE	**	10	\$2,300	B	
Exposed Struc: Wood	70%			LIFE	**	10	\$11,900	B	
Gypsum Board	10%			LIFE	**	5-10	\$3,900	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									

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

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

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

DEPT. OF PARKS & RECREATION - 846
MARINE PARK SALT MARSH NATURE CENTER
Asset # : 13401

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2043	* *	5		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : One 400 Amps Main Disconnect Switch							
	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	\$6,800	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : T-12 Lamps							
	Incandescent	2%			2028	* *	2		B
	Egress Lighting								
	Emergency, Battery	50%			2028	* *	10	\$900	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	\$900	B
	Fire/Smoke Detection								
	No Component	30%							D
	Generic	70%			2028	* *	1-3	\$3,300	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

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

DEPT. OF PARKS & RECREATION - 846
MARINE PARK SALT MARSH NATURE CENTER
Asset # : 13401

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Conversion Equipment								
	Hot Water Boiler	100%			2028	* *	1	\$3,700	B
			Other Observation, Extent : Light, Area Affected : 100%						
			Location : Boiler Room						
			Explanation : No Access						
	Distribution								
	Hot Wtr Piping/Pump	100%			2031	* *	4	\$600	B
	Terminal Devices								
	Unit Heater-Stm/HW	100%			2023	\$54,300	4	\$1,000	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2039	* *	1		B
	Terminal Devices								
	Fan Coil - Cool/Heat	100%			2028	* *	1	\$2,400	B
	Heat Rejection								
	Air Condenser Unit	100%			2028	* *	2	\$5,300	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$6,700	B
	Exhaust Fans								
	Interior	100%			2028	* *	2	\$200	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

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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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Electrical	\$9,000	
Total	\$9,000	
Priority B	\$9,000	
Total	\$9,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$88,400			
Interior Architecture	\$24,600	\$1,900		\$7,800
Electrical	\$27,900	\$100	\$100	\$10,400
Mechanical	\$1,200	\$900	\$1,000	\$900
Total	\$142,100	\$2,900	\$1,100	\$19,100
Priority A	\$88,400			
Priority B	\$42,000	\$1,000	\$1,100	\$11,300
Priority C	\$11,600	\$1,900		\$7,800
Total	\$142,100	\$2,900	\$1,100	\$19,100



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 Estimates are rounded to the nearest hundred dollars.

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

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

DEPT. OF PARKS & RECREATION - 846
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	\$32,900	LIFE	* *	5	\$9,300	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : South Facade Near Front Door							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%							
	Location : South Facade							
Masonry: Limestone	5%	Now	\$10,300	LIFE	* *	5	\$600	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%							
	Location : Throughout							
Stucco Cement	35%	Now	\$18,000	2027	* *	5	\$6,800	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Rear Facade							
Windows								
Wood	100%			2038	* *	5	\$18,400	A
Roof								
Slate	100%	Now	\$27,300	LIFE	* *			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Roof							
	Explanation : No Access This Visit - Prior Observation Above							
Interior								
Floors								
Carpet	30%			2021	\$28,600	3	\$5,700	C
Slate	5%			LIFE	* *	5	\$700	C
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Old Kitchen, Various							
	Explanation : Stone Slabs In Various Locations							
Wood	65%			2037	* *	5	\$15,500	C

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Estimates are rounded to the nearest hundred dollars.

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DEPT. OF PARKS & RECREATION - 846
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior									
Interior Walls									
	Gypsum Board	3%			LIFE	* *	5	\$100	C
	Masonry: Brick	5%	Now	\$7,800	LIFE	* *			C
Cracking/Crumbling, Extent : Light, Area Affected : 10%									
Location : At Chimney									
Spalling, Extent : Moderate, Area Affected : 100%									
Location : Throughout Basement									
	Masonry: Fieldstone	10%			LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Explanation : Basement									
	Plaster	72%	Now	\$3,800	LIFE	* *	5	\$1,200	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Paint Peeling, Extent : Moderate, Area Affected : 30%									
Location : First Floor									
	Wood	10%			LIFE	* *	5	\$2,200	C
Ceilings									
	Plaster	100%	Now	\$12,900	LIFE	* *	5	\$7,900	B
Paint Peeling, Extent : Light, Area Affected : 20%									
Location : Second Floor									
Water Penetration, Extent : Moderate, Area Affected : 5%									
Location : First Floor Ceiling									

Electrical		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	\$1,700	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : 150 Amps								
Raceway								
Conduit	100%			2022	\$6,200	1		B
Panelboards								
Molded Case Bkrs	50%			2021	\$6,000	5	\$100	B
Molded Case Bkrs	50%			2030	* *	5	\$100	B
Wiring								
Thermoplastic	50%			2022	\$2,900	1		B
Thermoplastic	50%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$5,500	5		B

Ground

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DEPT. OF PARKS & RECREATION - 846
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

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

Ground

Grounding Devices
Generic

100% 0-2 \$1,000 LIFE * * 5 \$100 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Water Main
Explanation : Corroded

Lighting

Interior Lighting
Fluorescent

20% 2017 \$9,000 10 \$1,300 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout
Explanation : Using T-12 Lamps

Incandescent

20% 2017 \$9,000 2 B

Incandescent

60% 2-4 \$26,900 2032 * * 2 \$100 B
Inadequate Ltg Level, Extent : Moderate, Area Affected : 100%
Location : Throughout

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

Heating

Energy Source
Natural Gas

100% 2042 * * 1 B

Conversion Equipment
Steam Boiler

100% 2035 * * 1 \$7,100 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Basement
Explanation : 1 - Boiler

Distribution

Steam Piping/Pump

100% 2042 * * 4 \$500 B

Terminal Devices

Convactor/Radiator

100% 2027 * * 1 \$2,300 B

Ventilation

Exhaust Fans
Interior

100% 2022 \$9,500 2 \$200 B

Plumbing

Water Heater
Gas Fired

100% 2020 \$2,000 2 \$100 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Basement
Explanation : 1- 40 Gallon Unit

Sanitary Piping

Cast Iron

100% LIFE * * 1 B

Storm Drain Piping

Cast Iron

100% LIFE * * 1 B

Sump Pump(s)

Not Accessible

100% D

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DEPT. OF PARKS & RECREATION - 846
MERCHANT'S HOUSE MUSEUM
Asset # : 4528

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

Plumbing

Fixtures

Generic

100%

B

*Obsolete Fixtures, Extent : Severe, Area Affected : 100%**Location : Throughout*

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Interior Architecture			\$36,200
Electrical		\$32,000	
Total		\$32,000	\$36,200
Priority B		\$32,000	
Priority C			\$36,200
Total		\$32,000	\$36,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$43,800			\$33,800
Interior Architecture		\$8,300	\$700	
Electrical	\$3,800	\$700	\$500	\$1,300
Mechanical	\$2,200	\$8,500	\$1,400	\$3,400
Total	\$49,800	\$17,600	\$2,500	\$38,500
Priority A	\$43,800			\$33,800
Priority B	\$6,000	\$9,200	\$1,800	\$4,700
Priority C		\$8,300	\$700	
Total	\$49,800	\$17,600	\$2,500	\$38,500



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 Estimates are rounded to the nearest hundred dollars.

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

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

DEPT. OF PARKS & RECREATION - 846
MORRIS-JUMEL MANSION
Asset # : 4529

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	5%	Now	\$2,700	LIFE	**	5	\$800	A
Loose/Delam Surface, Extent : Moderate, Area Affected : 10%								
Location : Chimneys								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Chimneys								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Chimney								
Masonry: Sandstone	5%	Now	\$8,100	LIFE	**	5	\$600	A
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Northeast Corner Foundation								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Northeast Corner Foundation								
Stucco Cement	5%			2027	**	5	\$1,900	A
Wood	85%			2027	**	5	\$65,600	A
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Windows								
Wood	100%	Now	\$16,300	2030	**	5	\$9,200	A
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Parapets								
Wood Rail	100%	Now	\$16,600	2027	**	5	\$7,300	A
Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
Location : At Hyphens								
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : At Hyphens								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Modified Bitumen	30%			2022	\$24,600	10	\$3,200	A
Wood Shingles	70%			2031	**	10	\$2,500	A
Interior								
Floors								
Carpet	15%			2021	\$11,900	3	\$2,900	C
Cast in Place Concrete	10%			LIFE	**	5	\$2,800	C
Panel/Paver: Cer/Brk	5%			2021	\$36,200	5	\$1,400	C
Panel/Paver: Bluestone	3%			LIFE	**	5	\$300	C
Terrazzo	5%			LIFE	**	5	\$500	C
Wood	62%			2025	**	5	\$14,800	C
Interior Walls								
Masonry: Fieldstone	10%			LIFE	**			C
Plaster	73%			LIFE	**	5	\$1,200	C
SGFT/Glazed Masonry	2%			LIFE	**			C
Wood	15%			LIFE	**	5	\$3,300	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

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	

Interior

Ceilings

Exposed Struc: Wood

5%

LIFE

* *

B

Plaster

95%

LIFE

* *

5

\$7,600

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%

2042

* *

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement Electric Service Closet**Explanation : One 400 Amp Switch*

Raceway

Conduit

50%

2022

\$5,000

1

B

Conduit

50%

2042

* *

1

B

Panelboards

Fused Disc Sw

5%

2038

* *

5

B

Molded Case Bkrs

95%

2038

* *

5

\$200

B

Wiring

Braided Cloth

35%

2-4

\$3,300

2047

* *

1

B

*Insulation Aged, Extent : Moderate, Area Affected : 100%**Location : Throughout*

Thermoplastic

65%

2042

* *

1

B

Motor Controllers

Locally Mounted

100%

2035

* *

5

\$100

B

Ground

Grounding Devices

Generic

100%

LIFE

* *

5

\$100

B

Lighting

Interior Lighting

Fluorescent

10%

2027

* *

10

\$800

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout**Explanation : T-8 Lamps*

Incandescent

60%

2017

\$32,000

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

\$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.

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DEPT. OF PARKS & RECREATION - 846
MORRIS-JUMEL MANSION
Asset # : 4529

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Natural Gas	100%			2048	* *	1		B
	Conversion Equipment								
	Steam Boiler	100%			2039	* *	1	\$8,400	B
				Other Observation, Extent : Light, Area Affected : 100%					
				Location : Basement					
				Explanation : 1 Boiler					
	Distribution								
	Steam Piping/Pump	100%			2042	* *	4	\$600	B
	Terminal Devices								
	Convactor/Radiator	100%			2027	* *	1	\$2,800	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2044	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	10%	Now	\$600	2017	\$2,100	1		B
				Malfunctioning, Extent : Moderate, Area Affected : 50%					
				Location : One Of Three, 3rd Floor Units					
	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	\$2,400	2	\$100	B
				Other Observation, Extent : Light, Area Affected : 100%					
				Location : Basement					
				Explanation : 1 - 30 Gallon Unit					
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%			2015	\$6,600	4	\$2,000	B
	Backflow Preventer								
	Generic	100%			2027	* *	1	\$500	B
	Fixtures								
	Generic	100%							B
				Obsolete Fixtures, Extent : Severe, Area Affected : 100%					
				Location : Various					
Fire Suppression									
	Sprinkler								
	No Component	50%							D
	Generic	50%			2042	* *	1-2	\$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.*

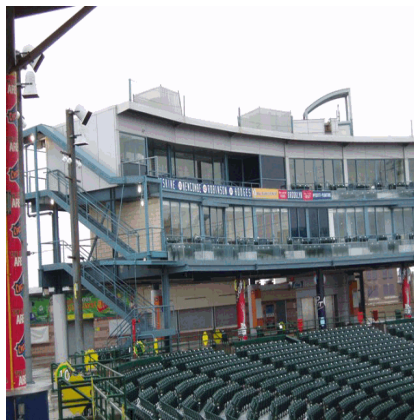
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$231,200	\$205,000
Interior Architecture	\$190,000	\$158,300
Electrical	\$54,600	
Mechanical		\$1,402,000
Total	\$475,800	\$1,765,200
Priority A	\$231,200	\$205,000
Priority B	\$190,800	\$1,402,000
Priority C	\$53,800	\$158,300
Total	\$475,800	\$1,765,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$9,700	\$9,300		\$400
Interior Architecture	\$12,900	\$500	\$13,900	\$2,800
Electrical	\$14,000	\$14,100	\$14,400	\$21,400
Mechanical	\$21,500	\$9,900	\$65,500	\$11,800
Elevators/Escalators	\$11,800	\$11,800	\$11,800	\$11,800
Total	\$69,800	\$45,700	\$105,700	\$48,200
Priority A	\$9,700	\$9,300		\$400
Priority B	\$50,900	\$35,900	\$91,800	\$45,000
Priority C	\$9,200	\$500	\$13,900	\$2,800
Total	\$69,800	\$45,700	\$105,700	\$48,200



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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		
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	35%			LIFE	* *	5	\$21,700	A	
Fiberglass Panel	5%			2030	* *	5	\$18,600	A	
Metal/Glass Curt Wall	30%	Now	\$122,300	LIFE	* *	5	\$55,900	A	
	Water Penetration, Extent : Light, Area Affected : 50% Location : 3rd & 4th Floor Suites.								
Metal Panel	30%			2041	* *	5-10	\$205,000	A	
Windows									
Aluminum	100%			2037	* *	5	\$800	A	
Parapets									
Concrete Masonry Unit	80%			LIFE	* *	5		A	
Metal Rail	20%			2034	* *	5-10		A	
Roof									
Cast in Place Concrete	70%	Now	\$53,000	LIFE	* *			A	
	Water Penetration, Extent : Moderate, Area Affected : 80% Location : Space Under Stadium Seating- Left Field Side.								
Traffic Topping	30%	Now	\$9,700	2026	* *			A	
	Ponding, Extent : Light, Area Affected : 40% Location : 2nd Floor Concessions & Womens Toilet Room- Right Field Side.								
Interior									
Floors									
Carpet	5%	Now	\$3,200	2020	\$32,100	3	\$8,300	C	
	Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 10% Location : 1st Floor Locker Room.								
Cast in Place Concrete	65%	Now	\$53,800	LIFE	* *	5	\$158,300	C	
	Paint Peeling, Extent : Moderate, Area Affected : 80% Location : Loading Area Adjacent To Restaurant.								
Ceramic Tile	5%	Now	\$6,000	2030	* *	5	\$2,800	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 40% Location : Restaurant Kitchen.								
Granite Panels	5%			LIFE	* *	5	\$4,200	C	
Traffic Topping	20%			2026	* *	5	\$27,800	C	
Interior Walls									
Ceramic Tile	5%			2030	* *	5	\$1,000	C	
Concrete Masonry Unit	70%			LIFE	* *	5	\$5,800	C	
Gypsum Board	25%			LIFE	* *	5	\$3,100	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		
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	25%	Now	\$3,600	2026	* *	5	\$13,900	B
			Loose/Delam Surface, Extent : Moderate, Area Affected : 30%					
			Location : Restaurant Kitchen.					
			Water Penetration, Extent : Moderate, Area Affected : 80%					
			Location : Restaurant Kitchen.					
Exposed Concrete	65%	Now	\$136,200	LIFE	* *	5	\$11,300	B
			Water Penetration, Extent : Moderate, Area Affected : 85%					
			Location : Ats Room, Space Under Stadium Seating.					
Gypsum Board	5%			LIFE	* *	5	\$7,000	B
Metal Panel	5%			LIFE	* *	5	\$7,000	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								
Service Equipment								
Fused Disc Sw	100%			2041	* *	5	\$300	B
			Other Observation, Extent : Light, Area Affected : 100%					
			Location : Electrical Service Room 182 C					
			Explanation : 2 (2000 Amp.)					
Transformers								
Dry Type	100%			2034	* *	5	\$300	B
			Other Observation, Extent : Light, Area Affected : 100%					
			Location : Throughout					
			Explanation : 2(112.5 Kva)					
			2(25 Kva)					
Switchgear / Switchboard								
Fused Disc Sw	90%			2041	* *	5	\$300	B
			Other Observation, Extent : Light, Area Affected : 100%					
			Location : Electrical Room 182					
			Explanation : 2 (2000 Amp.)					
Molded Case Bkrs	10%			2041	* *	5	\$200	B
			Other Observation, Extent : Light, Area Affected : 100%					
			Location : Electrical Room 182					
			Explanation : Emergency Distribution Switchgear.					
Raceway								
Conduit	100%			2041	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2037	* *	5	\$2,000	B
Wiring								
Thermoplastic	100%			2041	* *	1		B
Motor Controllers								
Locally Mounted	100%			2034	* *	5	\$500	B

Ground

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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		
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	\$1,100	B
Stand-by Power								
Transfer Switches								
Automatic	90%			2034	**	1	\$20,700	B
	Other Observation, Extent : Light, Area Affected : 100% Location : Generator Room Explanation : 600 Amp.							
Automatic	10%			2034	**	1	\$2,300	B
	Other Observation, Extent : Light, Area Affected : 100% Location : Mechanical Room Explanation : 30 HP For Fire Pump							
Generators								
Diesel	100%			2030	**	1	\$28,800	B
	Other Observation, Extent : Light, Area Affected : 100% Location : Outside Explanation : 350 kw							
Batteries								
Lead/Acid	100%			2015	\$600	5	\$2,800	B
Fuel Storage								
Day Tank	100%			2037	**	5	\$13,800	B
	Other Observation, Extent : Light, Area Affected : 100% Location : Outside Explanation : 250 Gallons.							
Lighting								
Interior Lighting								
Fluorescent	80%			2026	**	10	\$54,600	B
	Other Observation, Extent : Light, Area Affected : 80% Location : Throughout Explanation : Mostly T-8 Lamps.							
HID	10%			2026	**	10	\$200	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	\$1,400	B
HID	80%			2026	**	10	\$200	B
Alarm								
Security System								
Generic	100%			2026	**	1	\$27,800	B
	Other Observation, Extent : Light, Area Affected : 100% Location : Throughout Explanation : Fixed Cameras							

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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			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code

Alarm

Fire/Smoke Detection
Generic

100% 2026 * * 1-3 \$47,300 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Main Lobby
Explanation : Addressable

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

Heating

Energy Source

Electricity 85% 2041 * * 1 B
 Natural Gas 15% 2041 * * 1 B

Conversion Equipment
Furnace

100% 2026 * * 1 \$36,900 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 \$41,500 B

Air Conditioning

Energy Source

Electricity 100% 2037 * * 1 B

Conversion Equipment

Int Pkg Unit - 85% 2022 \$1,402,000 2 \$3,900 B
 Heating/Cooling
 Ext Pkg Unit - 15% 2026 * * 2 \$700 B
 Heating/Cooling

Distribution

Ductwork/Diffusers 100% LIFE * * 2 \$96,800 B

Heat Rejection

Air Condenser Unit 100% 2026 * * 2 \$51,800 B

Ventilation

Distribution

Ductwork/Diffusers 100% LIFE * * 2-5 \$41,500 B

Exhaust Fans

Interior 100% 2026 * * 2 \$2,300 B

Plumbing

H/C Water Piping

Brass/Copper 100% 2041 * * 1 B

Water Heater

Electric 100% 2019 \$12,800 4 \$700 B

Other Observation, Extent : Light, Area Affected : 100%
Location : Throughout
Explanation : 2 - 1,000 Gallon, 1 - 200 Gallon, 5 - 50 Gallon, 1 - 6 Gallon

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DEPT. OF PARKS & RECREATION - 846
MUNICIPAL CREDIT UNION PARK MINOR LEAGUE STADIUM - BALL PARK
Asset # : 13882

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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	\$10,100	4	\$1,300	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Dugouts And Tunnels							
		Explanation : 4 Units							
	Backflow Preventer								
	Generic	100%			2026	* *	1	\$4,600	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Water Meter Room							
		Explanation : Fire And Domestic							
	Fixtures								
	Generic	100%							B
Vertical Transport									
	Elevators								
	Hydraulic	100%			LIFE	* *			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : (2) G - 4, (1) G - 2							
		Explanation : 2 Passenger, 1 Freight							
Fire Suppression									
	Standpipe								
	Generic	100%			2041	* *	1-5	\$39,000	B
	Sprinkler								
	Generic	100%			2041	* *	1-2	\$20,900	B
	Fire Pump								
	Generic	100%			2030	* *	1	\$13,900	B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$21,500	\$2,700		
Interior Architecture	\$3,300	\$1,100	\$600	
Electrical	\$22,100	\$100	\$100	\$3,600
Mechanical	\$2,300	\$7,100	\$400	\$6,600
Total	\$49,200	\$11,000	\$1,100	\$10,200
Priority A	\$21,500	\$2,700		
Priority B	\$27,000	\$7,200	\$500	\$10,200
Priority C	\$600	\$1,100	\$600	
Total	\$49,200	\$11,000	\$1,100	\$10,200



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DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	15%			LIFE	**	5	\$1,100	A
Masonry: Fieldstone	50%			LIFE	**	5	\$2,700	A
Stucco Cement	30%			2035	**	5	\$5,400	A
	Diagonal Cracks, Extent : Light, Area Affected : 10%							
	Location : Various Areas							
Wood	5%	Now	\$6,600	2027	**	5	\$900	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 10%							
	Location : Fascia And Wood Gutters							
	Dry Rot/Decay, Extent : Severe, Area Affected : 20%							
	Location : Fascia And Wood Gutters							
Windows								
Wood	100%	Now	\$11,800	2047	**	5	\$1,900	A
	Crack/Balnc Not Funct, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
	Loose Units, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Unit Inoperable, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
	Explanation : Windows Made In D P R Shop - Not Made Well - Don't Seat Properly Or Lock							
Roof								
Metal Panel	100%	Now	\$3,100	2035	**			A
	Deteriorated Finish, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Water Penetration, Extent : Severe, Area Affected : 10%							
	Location : Roof Hatch							
Interior								
Floors								
Cast in Place Concrete	34%			LIFE	**	5	\$2,700	C
Ceramic Tile	30%			2031	**	5	\$1,100	C
Slate	3%			LIFE	**	5	\$100	C
Wood	33%			2050	**	5	\$2,300	C
Interior Walls								
Cast in Place Concrete	25%	Now	\$200	LIFE	**			C
	Vertical Cracks, Extent : Moderate, Area Affected : 5%							
	Location : Basement							
	Water Penetration, Extent : Severe, Area Affected : 5%							
	Location : Basement							
Gypsum Board	75%	Now	\$400	LIFE	**	5	\$300	C
	Staining/Discoloring, Extent : Moderate, Area Affected : 5%							
	Location : Various Areas							
	Water Penetration, Extent : Moderate, Area Affected : 5%							
	Location : Second Floor							

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DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

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

Interior

Ceilings

Exposed Concrete

30% Now

\$2,100

LIFE

* *

5

\$200

B

*Paint Peeling, Extent : Moderate, Area Affected : 100%**Location : Basement**Water Penetration, Extent : Moderate, Area Affected : 5%**Location : Basement*

Exposed Struc: Wood

15%

LIFE

* *

B

Gypsum Board

55%

Now

\$600

LIFE

* *

5

\$2,500

B

*Water Penetration, Extent : Moderate, Area Affected : 5%**Location : Second Floor*

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

Under 600 Volts

Service Equipment

Fused Disc Sw

100%

2032

* *

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement Rear Service Area**Explanation : 200 Amp Service Switch*

Raceway

Conduit

100%

2032

* *

1

B

Panelboards

Molded Case Bkrs

95%

2038

* *

5

\$100

B

Molded Case Bkrs

5%

2021

\$600

5

B

Wiring

Braided Cloth

20%

2021

\$1,100

1

B

Thermoplastic

80%

2032

* *

1

B

Motor Controllers

Locally Mounted

100%

2020

\$5,100

5

B

Ground

Grounding Devices

Generic

100%

LIFE

* *

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement**Explanation : Water Main*

Lighting

Interior Lighting

Fluorescent

80%

2022

\$11,400

10

\$1,800

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout**Explanation : T-8 Lamps*

Incandescent

20%

2017

\$2,800

2

B

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DEPT. OF PARKS & RECREATION - 846
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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		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	\$19,800	2032	* *	1-3	\$1,000	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</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%			2048	* *	1		B
Conversion Equipment								
Steam Boiler	100%	Now	\$700	2035	* *	1	\$2,200	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	\$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
OLD STONE HOUSE (REPLICA)
Asset # : 4531

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Terminal Devices								
	Convactor/Radiator	100%	Now	\$1,300	2035	* *	1	\$700	B
		Other Observation, Extent : Light, Area Affected : 80%							
		Location : Various Locations							
		Explanation : Thermostatic Valves Broken							
Air Conditioning									
	Energy Source								
	Electricity	100%			2038	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	100%			2017	\$5,600	1		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Throughout							
		Explanation : Window Units Installed And Removed Seasonally							
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2035	* *	1		B
	Water Heater								
	Gas Fired	100%			2017	\$600	2		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : 50 Gallons							
	Sanitary Piping								
	Cast Iron	100%	Now	\$300	LIFE	* *	1		B
		Broken, Extent : Moderate, Area Affected : 5%							
		Location : Basement							
	Sump Pump(s)								
	Submersible	100%			2015	\$6,100	4	\$2,000	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.*

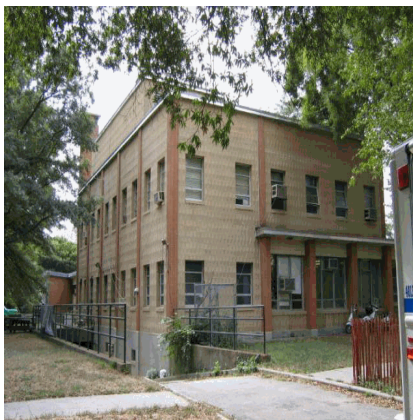
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 21-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5051 **Lot** : 1 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$428,300	
Interior Architecture			\$59,000
Electrical		\$66,100	\$252,600
Mechanical			\$175,000
Total		\$494,400	\$486,600
Priority A		\$428,300	
Priority B		\$66,100	\$427,600
Priority C			\$59,000
Total		\$494,400	\$486,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$27,800		\$3,600	
Interior Architecture	\$62,800	\$1,100	\$2,900	\$100
Electrical	\$19,800	\$3,000	\$1,400	\$1,200
Mechanical	\$8,800	\$6,900	\$4,300	\$8,300
Total	\$119,200	\$11,000	\$12,200	\$9,500
Priority A	\$27,800		\$3,600	
Priority B	\$37,000	\$9,900	\$5,700	\$9,500
Priority C	\$54,400	\$1,100	\$2,900	\$100
Total	\$119,200	\$11,000	\$12,200	\$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.

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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		
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	10%	Now	\$9,200	LIFE	* *	5	\$1,700	A	
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%									
Location : Bulkheads									
Concrete Masonry Unit	65%			LIFE	* *	5	\$11,000	A	
Glazed Ceramic Panel	5%			LIFE	* *	5	\$6,300	A	
Masonry: Brick	10%	Now	\$8,900	LIFE	* *	5	\$2,700	A	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%									
Location : East Entrance At Park Wing									
Metal Panel	3%			2031	* *	5-10	\$5,600	A	
Metal Coiling Doors	5%			2026	* *	5	\$4,200	A	
Pre-Cast Concrete	2%	Now	\$900	LIFE	* *	5	\$1,800	A	
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%									
Location : Window Sills									
Windows									
Aluminum	100%	0-2	\$231,500	2046	* *	5	\$2,500	A	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Thermally Inefficient, Extent : Severe, Area Affected : 100%									
Location : Throughout									
Parapets									
Concrete Masonry Unit	18%			LIFE	* *	5	\$400	A	
Masonry: Brick	2%			LIFE	* *	5		A	
Metal Panel	5%	Now	\$8,800	2051	* *	5	\$200	A	
Deformed/Dented, Extent : Severe, Area Affected : 25%									
Location : Coping									
Loose/Miss Fasteners, Extent : Severe, Area Affected : 50%									
Location : Coping									
Miss/Damaged Copings, Extent : Severe, Area Affected : 30%									
Location : Coping									
Caulking Deteriorated, Extent : Severe, Area Affected : 100%									
Location : Coping									
No Component	75%							D	
Roof									
Modified Bitumen	75%	Now	\$184,500	2031	* *			A	
Seams Open/Split, Extent : Moderate, Area Affected : 10%									
Location : Park Wing									
Vegetation Growth, Extent : Severe, Area Affected : 10%									
Location : Park Wing									
Water Penetration, Extent : Severe, Area Affected : 15%									
Location : Park Wing									
Modified Bitumen	25%	Now	\$12,300	2029	* *			A	
Water Penetration, Extent : Moderate, Area Affected : 25%									
Location : Corridors, Police Wing									

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		
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	23%			LIFE	**	5	\$12,800	C	
Ceramic Tile	5%			2024	**	5	\$1,300	C	
Quarry Tile	15%			2026	**	5	\$5,700	C	
Terrazzo	30%	Now	\$22,300	LIFE	**	5	\$5,900	C	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%									
Location : Throughout Park Wing									
Vinyl Tile	25%			2021	\$59,000	3	\$2,400	C	
Vinyl Tile	2%	Now	\$4,700	2031	**	3	\$200	C	
Cracking/Crumbling, Extent : Severe, Area Affected : 100%									
Location : Police Wing									
Other Observation, Extent : Severe, Area Affected : 100%									
Location : Police Wing									
Explanation : 9x9 Tiles									
Interior Walls									
Ceramic Tile	3%			2030	**	5	\$600	C	
Concrete Masonry Unit	10%			LIFE	**	5	\$900	C	
Glass: Single Pane	2%			LIFE	**	5	\$300	C	
Glazed Ceramic Panel	20%	Now	\$13,000	LIFE	**			C	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%									
Location : Vestibule, Park Wing									
Metal Panel	2%			LIFE	**			C	
Plaster	53%	Now	\$4,100	LIFE	**	5	\$3,400	C	
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Stair - Police Wing									
SGFT/Glazed Masonry	10%	Now	\$9,700	LIFE	**			C	
Diagonal Cracks, Extent : Moderate, Area Affected : 10%									
Location : Storage, Park Wing									
Ceilings									
AcousTileSusp.Lay-In	25%	Now	\$4,100	2026	**	5	\$3,200	B	
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%									
Location : Throughout Police Wing									
Plaster	65%			LIFE	**	5	\$10,300	B	
Plaster	10%	Now	\$4,300	LIFE	**	5	\$1,600	B	
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		
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
PARADE GROUNDS PARK MAIN BLDG/BKLYN SOUTH TASK FORCE
Asset # : 13630

Electrical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Molded Case Bkrs	100%			2021	\$5,100	5	\$500	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : Two Electrical Services - No Ratings Available							
	Switchgear / Switchboard								
	Fused Disc Sw	100%			2021	\$72,700	5	\$100	B
	Raceway								
	Conduit	100%			2021	\$39,800	1		B
	Panelboards								
	Fused Disc Sw	10%			2020	\$4,400	5		B
	Molded Case Bkrs	90%			2020	\$39,700	5	\$400	B
	Wiring								
	Braided Cloth	30%	2-4	\$12,300	2046	* *	1		B
		Insulation Aged, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
	Thermoplastic	70%			2021	\$28,700	1		B
	Motor Controllers								
	Locally Mounted	50%			2019	\$20,200	5	\$100	B
	Locally Mounted	50%			2034	* *	5	\$100	B
Ground									
	Grounding Devices								
	Generic	100%	2-4	\$900	LIFE	* *	5	\$300	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : Corroded							
Stand-by Power									
	Transfer Switches								
	Automatic	100%			2019	\$10,300	1	\$5,200	B
	Generators								
	Diesel	100%			2017	\$66,100	1	\$6,600	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Generator Room							
		Explanation : 30 Kw							
	Batteries								
	Lead/Acid	100%			2014	\$600	5	\$600	B
	Fuel Storage								
	Day Tank	100%			2020	\$1,400	5	\$3,100	B

Lighting

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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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting								
Fluorescent	96%			2021	\$80,200	10	\$14,900	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-12 Lamps</i>							
Fluorescent	2%	0-2	\$1,700	2031	* *			B
	<i>Inadequate Ltg Level, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Upstairs</i>							
HID	2%			2021	\$1,400	10		B
Egress Lighting								
Emergency, Service	100%	0-2	\$2,700	2031	* *	1		B
	<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</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%			2041	* *	1		B	
Conversion Equipment									
Hot Water Boiler	100%			2026	* *	1	\$8,400	B	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : 3 Units								
Distribution									
Hot Wtr Piping/Pump	100%			2029	* *	4	\$800	B	
Terminal Devices									
Air Handler	40%	Now	\$4,100	2021	\$40,700	1	\$3,800	B	
	Broken, Extent : Moderate, Area Affected : 10%								
	Location : Mechanical Room								
Convactor/Radiator	60%			2026	* *	1	\$3,300	B	
Air Conditioning									
Energy Source									
Electricity	100%			2029	* *	1		B	
Conversion Equipment									
Reciprocating Compr/Chiller	40%	Now	\$2,600	2021	\$25,600	1	\$2,800	B	
	Broken, Extent : Moderate, Area Affected : 10%								
	Location : Mechanical Room								
Window/Wall Unit	60%			2019	\$23,300	1		B	
Distribution									
Chilled Wtr Pipe/Pump	100%			2031	* *	4	\$1,300	B	
Terminal Devices									
Air Handler/Cool/Ht	100%			2021	\$80,100	1	\$10,500	B	

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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			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
	Heat Rejection								
	Water Cool Tower	100%			2019	\$54,200	2	\$17,100	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$9,500	B
	Exhaust Fans								
	Interior	60%			2021	\$12,500	2	\$300	B
	Roof	40%			2021	\$6,000	2	\$200	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2026	* *	1		B
	Water Heater								
	Gas Fired	100%			2019	\$4,400	2	\$300	B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : Unit Is Too Small								
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Rigid Piping	100%			2021	\$10,100	4	\$1,300	B
	Sewage Ejector(s)								
	Electric	100%			2021	\$10,100	4	\$1,300	B
	Fixtures								
	Generic	100%							B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 17-Jun-2009 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5650 **Lot** : 1 **BIN** : 2097423

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$36,500	\$51,500
Interior Architecture	\$94,100	
Mechanical		\$130,100
Total	\$130,500	\$181,500
Priority A	\$36,500	\$51,500
Priority B	\$58,900	\$130,100
Priority C	\$35,200	
Total	\$130,500	\$181,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$40,100			
Interior Architecture	\$400	\$6,500	\$64,800	
Electrical	\$7,200	\$72,900		
Mechanical	\$16,300	\$7,200	\$1,700	\$1,500
Total	\$63,900	\$86,600	\$66,500	\$1,500
Priority A	\$40,100			
Priority B	\$23,500	\$80,100	\$1,700	\$1,500
Priority C	\$400	\$6,500	\$64,800	
Total	\$63,900	\$86,600	\$66,500	\$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.

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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	\$1,000	LIFE	**	5	\$600	A
		Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%							
		Location : Around Basement Windows							
	Masonry: Granite	80%			LIFE	**	5	\$7,000	A
	Wood	15%	Now	\$11,700	2025	**	5	\$4,400	A
		Deteriorated Finish, Extent : Moderate, Area Affected : 60%							
		Location : East Wing							
		Paint Peeling, Extent : Moderate, Area Affected : 50%							
		Location : North Facade							
		Split/Cracked, Extent : Moderate, Area Affected : 20%							
		Location : North Facade							
Windows									
	Wood	100%	Now	\$26,300	2028	**	5	\$14,800	A
		Deteriorated Finish, Extent : Moderate, Area Affected : 30%							
		Location : Throughout							
		Water Penetration, Extent : Moderate, Area Affected : 25%							
		Location : North Facade							
Parapets									
	Metal Rail	5%	Now	\$1,100	2025	**	5	\$1,400	A
		Corrosion/Rusting, Extent : Severe, Area Affected : 15%							
		Location : 2nd Floor Window Balconies							
	Wood Cornice	95%	Now	\$36,500	2030	**	5	\$21,200	A
		Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
		Location : Throughout							
		Paint Peeling, Extent : Moderate, Area Affected : 50%							
		Location : Throughout							
		Split/Cracked, Extent : Moderate, Area Affected : 30%							
		Location : Throughout							
Roof									
	Metal Panel	100%			2033	**	10	\$51,500	A
Interior									
Floors									
	Carpet	50%			2016	\$60,700	3	\$12,100	C
	Ceramic Tile	5%			2029	**	5	\$800	C
	Sheet Vinyl/Rubber	10%			2020	\$26,600	5	\$2,400	C
	Wood	35%			2035	**	5	\$10,600	C
Interior Walls									
	Plaster	20%	Now	\$35,200	LIFE	**	5	\$500	C
		Broken/Missing Elements, Extent : Severe, Area Affected : 50%							
		Location : Basement							
		Cracking/Crumbling, Extent : Moderate, Area Affected : 50%							
		Location : Basement And Attic							
		Water Penetration, Extent : Moderate, Area Affected : 50%							
		Location : Basement							
	Plaster	80%			LIFE	**	5	\$2,200	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
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	
Interior									
Ceilings									
Plaster	20%	Now	\$58,900	LIFE	* *	5	\$2,000	B	
	Broken/Missing Elements, Extent : Severe, Area Affected : 60%								
	Location : Basement								
	Cracking/Crumbling, Extent : Moderate, Area Affected : 35%								
	Location : Basement And Attic								
Plaster	80%			LIFE	* *	5	\$8,100	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%			2020	\$1,700	5		B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
	Explanation : One 200 Amps Main Disconnect Switch								
Raceway									
Conduit	100%			2020	\$10,100	1		B	
Panelboards									
Fused Disc Sw	20%			2019	\$4,800	5		B	
Molded Case Bkrs	60%			2019	\$14,300	5	\$200	B	
Molded Case Bkrs	20%			2028	* *	5	\$100	B	
Wiring									
Braided Cloth	65%	2-4	\$6,100	2045	* *	1		B	
	Insulation Aged, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
Thermoplastic	35%			2020	\$3,300	1		B	
Motor Controllers									
Locally Mounted	100%			2033	* *	5	\$100	B	
Ground									
Grounding Devices									
Generic	100%	0-2	\$1,000	LIFE	* *	5	\$200	B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Water Main								
	Explanation : Corroded								
Lighting									
Interior Lighting									
Fluorescent	50%			2015	\$33,900	10	\$5,000	B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Explanation : Using T12 Lamps								
Incandescent	50%			2015	\$33,900	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.*

DEPT. OF PARKS & RECREATION - 846
PELHAM BAY PARK BARTOW PELL MANSION - 0005
Asset # : 227

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil No 2	100%			2040	* *	5	\$3,400	B
Conversion Equipment								
Steam Boiler	100%			2025	* *	1	\$10,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Steam Piping/Pump	100%			2020	\$91,100	4	\$500	B
Terminal Devices								
Convactor/Radiator	100%			2025	* *	1	\$3,500	B
Air Conditioning								
Energy Source								
Electricity	100%			2036	* *	1		B
Conversion Equipment								
Window/Wall Unit	20%			2018	\$5,400	1		B
No Component	80%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$3,900	2018	\$39,000	1		B
<i>Corroded, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement</i>								
Water Heater								
Oil Fired	100%			2015	\$4,000	1	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$3,600	LIFE	* *	1		B
<i>Broken, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Storm And Floor Drains Should Be Routed To Drywell To Avoid Septic Tank</i>								
Sump Pump(s)								
Submersible	100%			2014	\$6,600	4	\$2,000	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Multiple Sump Pumps Are Needed To Get Rid Of Ground Water Seeping Into 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 17-Jun-2009 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 5650 **Lot** : 1 **BIN** : 2109473

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$6,986,400	\$454,700
Interior Architecture	\$673,200	\$1,082,600
Electrical	\$349,300	\$207,000
Mechanical	\$62,700	\$525,400
Total	\$8,071,600	\$2,269,800
Priority A	\$6,986,400	\$454,700
Priority B	\$836,500	\$795,700
Priority C	\$248,700	\$1,019,400
Total	\$8,071,600	\$2,269,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$44,800	\$18,300		
Interior Architecture		\$5,300		
Electrical	\$1,600	\$5,100		\$100
Mechanical	\$9,400	\$21,600	\$2,100	\$100
Total	\$55,700	\$50,200	\$2,100	\$200
Priority A	\$44,800	\$18,300		
Priority B	\$10,900	\$30,900	\$2,100	\$200
Priority C		\$1,100		
Total	\$55,700	\$50,200	\$2,100	\$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
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	\$319,400	LIFE	* *	5	\$58,500	A
Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
Location : Overhangs At Abandoned Concessions								
Glazed Ceramic Panel	3%	Now	\$26,500	LIFE	* *	5	\$32,900	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Dressing Areas And Colonnades Throughout								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Dressing Areas								
Masonry: Brick	20%	Now	\$1,662,800	LIFE	* *	5	\$46,800	A
Broken/Missing Elements, Extent : Severe, Area Affected : 75%								
Location : Dressing Areas								
Cracking/Crumbling, Extent : Severe, Area Affected : 75%								
Location : Dressing Areas								
Diagonal Cracks, Extent : Severe, Area Affected : 25%								
Location : Dressing Areas								
Masonry: Brick	42%	Now	\$1,047,600	LIFE	* *	5	\$98,300	A
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Wall Adjacent To Overhead Door On East Facade								
Diagonal Cracks, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Masonry: Limestone	25%	Now	\$1,553,800	LIFE	* *	5	\$43,900	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Loose/Delam Surface, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Metal Sect. OHD	5%			2025	* *	5	\$36,600	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
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									
Windows									
Aluminum	30%	Now	\$374,200	2045	* *	5	\$3,700	A	
	Broken/Missing Elements, Extent : Severe, Area Affected : 50%								
	Location : North And South Wings								
	Glazing Broken/Cracked, Extent : Severe, Area Affected : 100%								
	Location : North And South Wings								
	Water Penetration, Extent : Moderate, Area Affected : 25%								
	Location : North And South Wings								
Metal Louvers	45%	Now	\$384,800	2035	* *			A	
	Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
	Location : Basement								
	Deformed/Dented, Extent : Moderate, Area Affected : 50%								
	Location : Basement								
	Deteriorated Finish, Extent : Light, Area Affected : 100%								
	Location : Basement								
Steel	10%	Now	\$151,400	2045	* *	5	\$15,300	A	
	Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
	Location : At Offices								
	Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
	Location : At Offices								
	Unit Inoperable, Extent : Moderate, Area Affected : 50%								
	Location : Offices								
Wood	15%			2019	\$121,800	5	\$36,700	A	
Parapets									
Masonry: Brick	70%	Now	\$249,600	LIFE	* *	5	\$35,400	A	
	Efflorescence, Extent : Moderate, Area Affected : 10%								
	Location : North And South Wings								
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
	Location : North And South Wings								
Masonry: Limestone	30%	Now	\$384,100	LIFE	* *	5	\$19,100	A	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
	Location : North And South Wings								
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
	Location : North And South Wings								
Roof									
Built-Up (BUR)	50%	2-4	\$858,800	2030	* *			A	
	Blisters, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
	Worn/Eroded, Extent : Moderate, Area Affected : 25%								
	Location : Throughout								
Plaza Roof: Stone Panels	45%			2030	* *			A	
Skylight, Metal/Glass	5%			2040	* *	10	\$50,100	A	

Interior

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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	
Interior									
Floors									
Cast in Place Concrete	20%			LIFE	* *	5	\$73,800	C	
Water Penetration, Extent : Severe, Area Affected : 25%									
Location : Basement									
Cast in Place Concrete	30%			LIFE	* *	5	\$110,700	C	
Panel/Paver: Cer/Brk	10%			2028	* *	5	\$37,900	C	
Terrazzo	35%			LIFE	* *	5	\$46,100	C	
Vinyl Tile	5%			2015	\$85,000	3	\$3,200	C	
Interior Walls									
Cast in Place Concrete	30%			LIFE	* *			C	
Ceramic Tile	15%			2023	\$788,800	5	\$25,300	C	
Plaster	25%	Now	\$163,800	LIFE	* *	5	\$12,700	C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Basement									
Water Penetration, Extent : Severe, Area Affected : 25%									
Location : Basement									
Other Observation, Extent : Severe, Area Affected : 50%									
Location : Basement									
Explanation : Fire Damage									
Plaster	30%			LIFE	* *	5	\$15,200	C	
Ceilings									
AcousTileSusp.Lay-In	5%			2025	* *	5	\$8,400	B	
Exposed Concrete	35%	Now	\$240,600	LIFE	* *	5	\$9,200	B	
Cracking/Crumbling, Extent : Severe, Area Affected : 10%									
Location : Basement									
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%									
Location : Basement									
Water Penetration, Extent : Severe, Area Affected : 25%									
Location : Basement									
Other Observation, Extent : Severe, Area Affected : 25%									
Location : Basement									
Explanation : Fire Damage									
Plaster	30%	Now	\$183,900	LIFE	* *	5	\$31,600	B	
Cracking/Crumbling, Extent : Severe, Area Affected : 35%									
Location : Basement									
Water Penetration, Extent : Severe, Area Affected : 20%									
Location : Basement									
Other Observation, Extent : Severe, Area Affected : 50%									
Location : Basement									
Explanation : Fire Damage									
Plaster	30%			LIFE	* *	5	\$31,600	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

Note : 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
PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2030	* *	5	\$3,400	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1600 Amps Main Disconnect Switch								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2030	* *	5	\$3,400	B
Raceway								
Conduit	80%			2020	\$65,800	1		B
Conduit	20%			2030	* *	1		B
Panelboards								
Molded Case Bkrs	90%			2019	\$48,300	5	\$3,100	B
Molded Case Bkrs	10%			2028	* *	5	\$300	B
Wiring								
Braided Cloth	60%	2-4	\$38,600	2045	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Thermoplastic	40%			2030	* *	1		B
Motor Controllers								
Locally Mounted	100%			2018	\$71,800	5	\$900	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$1,900	B
Lighting								
Interior Lighting								
Fluorescent	70%			2015	\$185,400	10	\$72,400	B
Other Observation, Extent : Moderate, Area Affected : 99%								
Location : Throughout								
Explanation : Using T12 Lamps								
Fluorescent	8%			2020	\$21,200	10	\$8,300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Police Station								
Explanation : Using T8 Lamps								
HID	2%			2015	\$1,500	10	\$100	B
Incandescent	20%			2015	\$53,000	2	\$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								
Electricity	20%			2040	* *	1		B
No Component	80%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Bldg 80% Abandoned								

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DEPT. OF PARKS & RECREATION - 846
PELHAM BAY PARK ORCHARD BEACH BATHHOUSE - 0046

Asset # : 229

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Conversion Equipment								
	Radiant Heater	20%			2020	\$119,600	2	\$10,500	B
	No Component	80%							D
Air Conditioning									
	Energy Source								
	Electricity	100%			2036	* *	1		B
	Conversion Equipment								
	Ext Pkg Unit - Cooling	10%			2015	\$62,700	2	\$700	B
	Window/Wall Unit	10%			2018	\$27,900	1		B
	No Component	80%							D
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2018	\$405,800	1		B
	Water Heater								
	Electric	100%			2015	\$21,100	4	\$1,000	B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%			2014	\$6,600	4	\$2,000	B
	Fixtures								
	Generic	100%							B
Obsolete Fixtures, Extent : Severe, Area Affected : 100%									
Location : Throughout									

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 17-Jun-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5650 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$47,300	\$12,200	
Interior Architecture			\$1,900	\$500
Electrical			\$200	\$200
Mechanical	\$8,800	\$19,600	\$3,500	\$2,000
Total	\$8,800	\$66,900	\$17,900	\$2,800
Priority A		\$47,300	\$12,200	
Priority B	\$8,800	\$19,600	\$3,700	\$2,800
Priority C			\$1,900	
Total	\$8,800	\$66,900	\$17,900	\$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
PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007
Asset # : 228

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	85%			LIFE	**	5	\$21,300	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Masonry: Marble	5%			LIFE	**	5	\$900	A
Wood	10%			2025	**	5	\$12,500	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Windows								
Wood	100%			2036	**	5	\$24,500	A
	Recent Repair Evident, Extent : Light, Area Affected : 50%							
	Location : Throughout							
Parapets								
Metal Rail	50%			2025	**	5-10	\$44,200	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Lower Roofs							
Wood Cornice	50%			2030	**	5-10	\$32,400	A
	Recent Repair Evident, Extent : Light, Area Affected : 25%							
	Location : Upper Roof							
Roof								
Single Ply Membrane	100%			2028	**	10	\$14,400	A
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Interior								
Floors								
Carpet	10%			2019	\$12,400	3	\$3,200	C
Cast in Place Concrete	20%			LIFE	**	5	\$9,400	C
Ceramic Tile	5%			2033	**	5	\$1,100	C
Panel/Paver: Bluestone	35%			LIFE	**	5	\$5,600	C
Vinyl Tile	30%			2028	**	3	\$2,400	C
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Basement							
Interior Walls								
Gypsum Board	25%			LIFE	**	5	\$3,100	C
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Second Floor							
Granite Panels	5%			LIFE	**			C
Plaster	65%			LIFE	**	5	\$4,000	C
	Recent Repair Evident, Extent : Light, Area Affected : 20%							
	Location : Throughout							
SGFT/Glazed Masonry	5%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	5%			2037	**	5	\$1,100	B
Exposed Concrete	25%			LIFE	**	5	\$800	B
Gypsum Board	20%			LIFE	**	5	\$5,400	B
Plaster	50%			LIFE	**	5	\$6,700	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
PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007
Asset # : 228

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2046	* *	5	\$100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Electrical Room							
	Explanation : One 800 Amps Main Disconnect Switch							
Switchgear / Switchboard								
Molded Case Bkrs	100%			2046	* *	5	\$300	B
Raceway								
Conduit	100%			2046	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2042	* *	5	\$300	B
Wiring								
Thermoplastic	100%			2046	* *	1		B
Motor Controllers								
Locally Mounted	100%			2037	* *	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	78%			2028	* *	10	\$10,200	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Using T8 Lamps							
HID	2%			2028	* *	10		B
Incandescent	20%			2028	* *	2	\$100	B
Egress Lighting								
Emergency, Service	60%			2028	* *	1		B
Exit, Service	20%			2028	* *	1		B
Exit, Service	20%			2028	* *	1		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%			2046	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2037	* *	1	\$14,200	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2040	* *	4	\$700	B
Terminal Devices								
Convactor/Radiator	100%			2033	* *	1	\$4,600	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.*

DEPT. OF PARKS & RECREATION - 846
PELHAM BAY PARK SPLIT ROCK CLUBHOUSE - 0007

Asset # : 228

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2036	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	100%			2028	* *	2	\$900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$8,000	B
Exhaust Fans								
Interior	100%			2015	\$17,600	2	\$400	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	* *	1		B
Water Heater								
Gas Fired	100%			2019	\$3,700	2	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2014	\$6,100	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 /
Area Sq Ft : 1,937 **Project Type** : PARKS AND RECREATION
Date of Survey : 07-Mar-2007 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 3155 **Lot** : 1 **BIN** : 2826090

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$362,700
Total		\$362,700
Priority A		\$362,700
Total		\$362,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$1,200			
Interior Architecture				
Electrical	\$10,100		\$5,100	
Mechanical	\$800	\$200	\$600	\$200
Total	\$12,100	\$200	\$5,700	\$200
Priority A	\$1,200			
Priority B	\$10,900	\$200	\$5,700	\$200
Priority C				
Total	\$12,100	\$200	\$5,700	\$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

POE COTTAGE

Asset # : 13868

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

Exterior

Exterior Walls

Masonry: Fieldstone

5%

LIFE

* *

5

\$200

A

Wood

95%

2023

\$304,800

5

\$19,400

A

*Paint Peeling, Extent : Severe, Area Affected : 100%**Location : Throughout**Split/Cracked, Extent : Moderate, Area Affected : 20%**Location : Throughout*

Windows

Wood

100%

2026

* *

5

\$2,500

A

*Paint Peeling, Extent : Severe, Area Affected : 100%**Location : Throughout**Split/Cracked, Extent : Severe, Area Affected : 100%**Location : Throughout*

Roof

Wood Shingles

100%

2021

\$57,900

10

\$800

A

Interior

Floors

Cast in Place Concrete

3%

LIFE

* *

5

\$200

C

Panel/Paver: Bluestone

5%

LIFE

* *

5

\$100

C

Vinyl Tile

2%

2018

\$400

3

C

Wood

90%

2033

* *

5

\$4,000

C

Interior Walls

Gypsum Board

10%

LIFE

* *

5

\$100

C

*Repairs in Progress, Extent : Light, Area Affected : 100%**Location : Throughout*

Plaster

30%

LIFE

* *

5

\$100

C

*Repairs in Progress, Extent : Light, Area Affected : 100%**Location : Throughout*

Wood

60%

LIFE

* *

5

\$2,200

C

Ceilings

Gypsum Board

20%

LIFE

* *

5

\$600

B

*Loose/Delam Surface, Extent : Moderate, Area Affected : 50%**Location : Throughout*

Plaster

80%

LIFE

* *

5

\$1,200

B

*Repairs in Progress, Extent : Light, Area Affected : 100%**Location : Throughout*

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

Under 600 Volts

Service Equipment

Fused Disc Sw

100%

2038

* *

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement Service Area.**Explanation : 100 Amp Switch*

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

Estimates are rounded to the nearest hundred dollars.

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

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

DEPT. OF PARKS & RECREATION - 846
POE COTTAGE
Asset # : 13868

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2028	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2034	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement Service Area.								
Explanation : New Panel Installed In Basement.								
Wiring								
Thermoplastic	100%			2038	* *	1		B
Motor Controllers								
Locally Mounted	100%			2016	\$5,100	5		B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2023	\$7,200	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement Near Water Main.								
Explanation : Ground Clamp Painted Over.								
Lighting								
Interior Lighting								
Fluorescent	60%			2014	\$5,500	10	\$900	B
Incandescent	40%			2014	\$3,700	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								
Natural Gas	100%			2038	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2031	* *	1	\$1,600	B
Distribution								
Steam Piping/Pump	100%			2038	* *	4	\$100	B
Terminal Devices								
Convactor/Radiator	65%			2023	\$10,800	1	\$300	B
Unit Heater-Stm/HW	20%			2018	\$2,300	4		B
No Component	15%							D
Air Conditioning								
Energy Source								
Electricity	100%			2026	* *	1		B
Conversion Equipment								
Window/Wall Unit	15%			2014	\$500	1		B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement Caretakers Room.								
Explanation : Combination Heat And Cooling Window Unit.								
No Component	85%							D
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
POE COTTAGE
Asset # : 13868

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	H/C Water Piping								
	Brass/Copper	10%			2038	* *	1		B
	Galv Iron/Steel	90%			2023	\$4,700	1		B
	Water Heater								
	Gas Fired	100%			2016	\$400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$68,300	\$135,500
Electrical			\$61,800
Mechanical			\$38,200
Total		\$68,300	\$235,500
Priority A		\$68,300	\$135,500
Priority B			\$100,000
Total		\$68,300	\$235,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$3,300			
Interior Architecture	\$30,700	\$6,900	\$200	
Electrical	\$500	\$500	\$600	\$5,100
Mechanical	\$16,300	\$500	\$600	\$500
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$54,700	\$11,900	\$5,400	\$9,600
Priority A	\$3,300			
Priority B	\$48,100	\$5,100	\$5,100	\$9,600
Priority C	\$3,200	\$6,700	\$200	
Total	\$54,700	\$11,900	\$5,400	\$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
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	\$68,300	LIFE	* *	5	\$135,500	A	
Broken/Missing Elements, Extent : Light, Area Affected : 1% Location : East Facade.									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5% Location : Where Terracotta Sits On Granite Base All Around Perimeter.									
Masonry: Granite	3%			LIFE	* *	5	\$400	A	
Windows									
Wood	100%	Now	\$1,300	2038	* *	5	\$1,400	A	
Water Penetration, Extent : Light, Area Affected : 20% Location : Window Transom East Wall.									
Parapets									
Not Accessible	100%							D	
Roof									
Clay Tile	50%	Now	\$2,000	2042	* *			A	
Broken/Missing Elements, Extent : Light, Area Affected : 15% Location : East Side Roof Edge Above A/ C Units.									
Not Accessible	50%							D	
Interior									
Floors									
Cast in Place Concrete	10%	Now	\$2,600	LIFE	* *	5	\$1,700	C	
Broken/Missing Elements, Extent : Light, Area Affected : 50% Location : Various Throughout.									
Horizontal Cracks, Extent : Moderate, Area Affected : 85% Location : Varied Throughout.									
Ceramic Tile	5%			2031	* *	5	\$400	C	
Panel/Paver: Cer/Brk	50%			2030	* *	5	\$8,900	C	
Vinyl Tile	5%			2027	* *	3	\$100	C	
Wood	30%			2050	* *	5	\$4,500	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	\$700	LIFE	* *	5	\$100	C	
Staining/Discoloring, Extent : Light, Area Affected : 60% Location : Second Floor East Wall.									
Ceilings									
AcousTileSusp.Lay-In	5%			2035	* *	5	\$400	B	
Masonry: Infill Arch	60%	Now	\$27,500	LIFE	* *			B	
Cracking/Crumbling, Extent : Light, Area Affected : 20% Location : First Floor North And South Sides.									
Plaster	35%			LIFE	* *	5	\$1,700	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		
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
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Equipment Room								
Explanation : 1- Electrical Service Rated At 800 Amps.								
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	\$100	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	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Bathroom, Electrical Room And Boiler Room								
Explanation : T-8 Lamps								
Fluorescent	90%			2027	* *	10	\$4,400	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : T-5 Lamps								
Incandescent	5%			2027	* *	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$1,200	10	\$600	B
Exit, Battery	50%			2022	\$2,300	10	\$200	B
Other Observation, Extent : Light, Area Affected : 50%								
Location : Lower Floor								
Explanation : Combination Of Emergency Power Pack With Exit Light.								
Exterior Lighting								
HID	50%			2022	\$100	10		B
Incandescent	50%			2022	\$600	2		B
Alarm								
Security System								
Generic	100%			2032	* *	1	\$1,900	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Observation Room								
Explanation : Two Exterior Cameras, One Interior Camera And Video Recorder.								
Fire/Smoke Detection								
Generic	100%			2022	\$61,800	1-3	\$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.*

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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 BOATHOUSE - 0012
Asset # : 1057

Mechanical		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Heating									
Energy Source									
Electricity	1%			2042	* *	1		B	
	Other Observation, Extent : Light, Area Affected : 5%								
	Location : 2nd Floor								
	Explanation : Baseboard Electric Heaters								
Natural Gas	99%			2042	* *	1		B	
Conversion Equipment									
Hot Water Boiler	100%	2-4	\$14,300	2042	* *	1	\$2,400	B	
	Leak Evident, Extent : Moderate, Area Affected : 20%								
	Location : Boiler Room								
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : 1 Boiler								
Distribution									
Hot Wtr Piping/Pump	100%	Now	\$1,600	2047	* *	4	\$300	B	
	Leak Evident, Extent : Light, Area Affected : 2%								
	Location : Above Boiler								
Terminal Devices									
Convactor/Radiator	60%			2035	* *	1	\$1,000	B	
Fan Coil Unit/Heat	40%			2022	\$38,200	1	\$700	B	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Not Accessible, At Two Sides Of First Floor Ceiling								
	Explanation : Forced Air System Working Off Boiler Piping System								
Air Conditioning									
Energy Source									
Electricity	100%			2038	* *	1		B	
Conversion Equipment									
Window/Wall Unit	30%			2020	\$3,900	1		B	
No Component	70%							D	
Ventilation									
Distribution									
Ductwork/Diffusers	10%			LIFE	* *	2-5	\$300	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	\$1,500	2	\$100	B	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : 1 - 75 Gallon Unit								
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
PROSPECT PARK BOATHOUSE - 0012
Asset # : 1057

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Backflow Preventer								
	Generic	100%			2027	* *	1	\$300	B
	Fixtures								
	Generic	100%							B
Vertical Transport									
	Elevators								
	Geared Traction	100%			LIFE	* *			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : 1 To 2							
		Explanation : 1 Unit							
Fire Suppression									
	Sprinkler								
	No Component	50%							D
	Generic	50%			2048	* *	1-2	\$700	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : 2nd Floor							
		Explanation : Second Floor Only							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Electrical	\$38,800	
Total	\$38,800	
Priority B	\$38,800	
Total	\$38,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$9,900	\$13,700		\$900
Interior Architecture	\$4,500			
Electrical	\$200	\$200	\$200	\$6,500
Total	\$14,700	\$13,900	\$200	\$7,400
Priority A	\$9,900	\$13,700		\$900
Priority B	\$200	\$200	\$200	\$6,500
Priority C	\$4,500			
Total	\$14,700	\$13,900	\$200	\$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 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	\$1,800	A
	Masonry: Brick	50%	Now	\$6,200	LIFE	**	5	\$3,500	A
		Diagonal Cracks, Extent : Moderate, Area Affected : 5%							
		Location : Throughout							
		Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%							
		Location : Throughout							
		Paint Peeling, Extent : Light, Area Affected : 5%							
		Location : Arched Lintels.							
	Metal Coiling Doors	40%	Now	\$3,600	2035	**	5	\$4,400	A
		Corrosion/Rusting, Extent : Light, Area Affected : 50%							
		Location : Various Locations.							
	Wood	5%			2027	**	5	\$1,800	A
Windows									
	Wood	100%			2038	**	5	\$30,100	A
Roof									
	Copper/Terne	5%			2050	**	10	\$1,000	A
	Metal Panel	95%			2035	**	10	\$13,700	A
Interior									
	Floors								
	Cast in Place Concrete	100%	Now	\$1,400	LIFE	**	5	\$9,200	C
		Horizontal Cracks, Extent : Light, Area Affected : 20%							
		Location : Various Locations.							
	Interior Walls								
	Cast in Place Concrete	5%	2-4	\$200	LIFE	**			C
		Vertical Cracks, Extent : Light, Area Affected : 20%							
		Location : Buttress Footings.							
	Masonry: Brick	95%	2-4	\$3,000	LIFE	**			C
		Efflorescence, Extent : Light, Area Affected : 30%							
		Location : Various Locations.							
Ceilings									
	Exposed Struc: Wood	100%			LIFE	**			B
Electrical									
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Electrical		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	\$1,000	5		B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : First Floor								
	Explanation : 1- Electrical Service Rated At 200 Amps.								
	Raceway								
	Conduit	100%			2022	\$22,900	1		B
	Panelboards								
	Molded Case Bkrs	100%			2021	\$11,900	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			
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%			2022	\$16,000	1		B
Ground									
	Grounding Devices								
	Generic	100%			LIFE	* *	5		B
Lighting									
	Interior Lighting								
	HID	5%			2022	\$100	10		B
	Incandescent	95%			2017	\$6,300	2	\$100	B
Alarm									
	Fire/Smoke Detection								
	Generic	100%			2017	\$38,800	1-3	\$2,000	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
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$169,800	
Interior Architecture		\$81,900	
Total		\$251,700	
Priority A		\$169,800	
Priority C		\$81,900	
Total		\$251,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture	\$27,200			
Electrical	\$200	\$200	\$200	\$1,200
Mechanical	\$300	\$7,500	\$700	\$300
Total	\$27,700	\$7,700	\$900	\$1,500
Priority A				
Priority B	\$16,100	\$7,700	\$900	\$1,500
Priority C	\$11,700			
Total	\$27,700	\$7,700	\$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
PROSPECT PARK LEFFERTS HOMESTEAD - 0028
Asset # : 182

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	**	5	\$400	A
Wood	95%	Now	\$71,900	2027	**	5	\$21,200	A
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Underside Of Porch Ceiling.								
Dry Rot/Decay, Extent : Severe, Area Affected : 5%								
Location : Southwest Corner								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Windows								
Wood	100%			2038	**	5	\$9,300	A
Roof								
Wood Shingles	100%	Now	\$97,900	2025	**			A
Dry Rot/Decay, Extent : Moderate, Area Affected : 80%								
Location : Throughout.								
Interior								
Floors								
Wood	100%	Now	\$81,900	2037	**	5	\$9,100	C
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : First Floor Beams								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : First Floor Beams								
Staining/Discoloring, Extent : Moderate, Area Affected : 35%								
Location : First Floor Beams								
Interior Walls								
Masonry: Brick	10%	Now	\$2,000	LIFE	**			C
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 70%								
Location : Attic Chimney.								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Basement And Attic Chimney.								
Plaster	90%	Now	\$9,700	LIFE	**	5	\$1,500	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 35%								
Location : Second Floor Bathroom And Various Locations Throughout.								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Various Locations Throughout.								
Ceilings								
Plaster	100%	Now	\$15,600	LIFE	**	5	\$5,400	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 35%								
Location : Second Floor Bathroom And Various Locations.								

Electrical		Current 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		
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	\$100	B
Wiring								
Thermoplastic	100%			2042	* *	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	20%			2027	* *	10	\$1,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	80%			2022	\$27,500	2	\$100	B
Exterior Lighting								
HID	100%			2022	\$2,400	10		B
Alarm								
Security System								
Generic	100%			2022	\$20,000	1	\$2,100	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		
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	\$8,100	1	\$2,700	B
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$3,100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$1,500	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.*

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

Mechanical		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								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2015	\$6,600	4	\$2,000	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : Serves Ice Machine Drain								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Mechanical		\$70,600
Total		\$70,600
Priority B		\$70,600
Total		\$70,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$32,900			
Interior Architecture	\$20,700		\$500	\$900
Electrical	\$5,800	\$100	\$200	\$24,500
Mechanical	\$4,000	\$8,000	\$600	\$1,300
Total	\$63,400	\$8,100	\$1,300	\$26,600
Priority A	\$32,900			
Priority B	\$15,100	\$8,100	\$700	\$25,800
Priority C	\$15,400		\$500	\$900
Total	\$63,400	\$8,100	\$1,300	\$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
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B
Asset # : 13452

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Granite	5%	Now	\$1,500	LIFE	* *	5	\$200	A
	Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 80%							
	Location : Various Locations Throughout.							
	Vertical Cracks, Extent : Light, Area Affected : 20%							
	Location : North Facade.							
Stucco Cement	95%	0-2	\$16,600	2027	* *	5	\$5,000	A
	Paint Peeling, Extent : Moderate, Area Affected : 50%							
	Location : East Facade And Various Locations Throughout.							
	Water Penetration, Extent : Moderate, Area Affected : 15%							
	Location : Stairs To Boiler Room							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Painted Surfaces							
Windows								
Aluminum	50%	Now	\$2,700	2038	* *	5	\$300	A
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : Various Locations Throughout.							
	Explanation : These Are Storm Windows Covering Wood Frame windows-perimeter Trim Delaminating.							
Wood	50%	Now	\$10,600	2030	* *	5	\$2,700	A
	Citrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 30%							
	Location : Various Locations Throughout.							
	Glazing Broken/Cracked, Extent : Light, Area Affected : 5%							
	Location : 3rd Floor Office.							
	Thermally Inefficient, Extent : Severe, Area Affected : 65%							
	Location : Throughout.							
Parapets								
Wood Cornice	100%	Now	\$1,400	2032	* *	5	\$8,100	A
	Broken/Missing Elements, Extent : Light, Area Affected : 30%							
	Location : North Facade.							
Roof								
Copper/Terne	100%			2050	* *	10	\$25,400	A
Interior								
Floors								
Carpet	30%	Now	\$11,000	2024	* *	3	\$2,600	C
	Poor Subfloor Evident, Extent : Light, Area Affected : 5%							
	Location : 3rd Floor Office Location.							
	Worn/Eroded, Extent : Severe, Area Affected : 55%							
	Location : Administrative Offices.							
	Wrinkling, Extent : Moderate, Area Affected : 40%							
	Location : Office Locations.							
Cast in Place Concrete	10%			LIFE	* *	5	\$1,300	C
Ceramic Tile	5%			2031	* *	5	\$300	C
Vinyl Tile	55%			2022	\$32,400	3	\$1,200	C
	Split/Cracked, Extent : Light, Area Affected : 5%							
	Location : Various Locations On First Floor.							

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

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

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

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B
Asset # : 13452

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Cast in Place Concrete	5%	Now	\$600	LIFE	**			C
Loose/Delam Surface, Extent : Moderate, Area Affected : 70%								
Location : Boiler Room.								
Ceramic Tile	5%	Now	\$1,000	2025	**	5	\$100	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 75%								
Location : Basement Ladies Toilet Room.								
Plaster	90%	Now	\$2,900	LIFE	**	5	\$900	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Basement, Basement Stairway								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Stairway To Basement And Basement								
Ceilings								
Plaster	100%	Now	\$5,300	LIFE	**	5	\$3,700	B
Horizontal Cracks, Extent : Moderate, Area Affected : 75%								
Location : Various Locations Throughout.								
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Staining/Discoloring, Extent : Light, Area Affected : 5%								
Location : Chiefs Office And Second Floor 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%			2022	\$1,700	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : 1- Electrical Service Rated At 400 Amps.								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$15,800	5	\$100	B
Raceway								
Busway	10%			2020	\$600	1		B
Conduit	90%			2022	\$5,600	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$11,900	5	\$100	B
Wiring								
Braided Cloth	80%	0-2	\$4,600	2047	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Some Parts Of The Building								
Thermoplastic	20%			2022	\$1,200	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$5,500	5		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
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B
Asset # : 13452

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

Ground

Grounding Devices
Not Accessible

100%

D

Lighting

Interior Lighting
Fluorescent

100%

2022

\$24,500

10

\$3,600

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout The Building**Explanation : T-12 Lamps*

Egress Lighting
Exit, Service

100%

Now

2017

\$700

1

B

*Not Functioning, Extent : Severe, Area Affected : 100%**Location : Basement, First And Second Floors.*

Alarm

Fire/Smoke Detection
No Component
Generic

50%

50%

Now

\$1,200

2017

\$23,600

1-3

\$1,100

D

B

*Not in Service, Extent : Severe, Area Affected : 50%**Location : First Floor*

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

Heating

Energy Source
Fuel Oil No 2

100%

2032

* *

5

\$1,200

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Side Of Building**Explanation : 1 - Buried 5,000 Gallon Tank For B-20 Fuel*

Conversion Equipment
Hot Water Boiler

100%

2020

\$10,600

1

\$1,900

B

Distribution

Hot Wtr Piping/Pump

100%

2030

* *

4

\$300

B

Terminal Devices

Fan Coil Unit/Heat

100%

Now

\$3,500

2022

\$70,600

1

\$1,100

B

*Malfunctioning, Extent : Moderate, Area Affected : 50%**Location : Fan And Temperature Controls Throughout*

Air Conditioning

Energy Source
Electricity

100%

2030

* *

1

B

Conversion Equipment

Reciprocating
Compr/Chiller

40%

2022

\$6,400

1

\$700

B

Window/Wall Unit

60%

2020

\$5,800

1

B

Distribution

Chilled Wtr Pipe/Pump

100%

2032

* *

4

\$200

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.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD (ENGINEERS)ANNEX-002B
Asset # : 13452

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
	Terminal Devices								
	Fan Coil - Cooling	40%			2027	* *	1	\$500	B
	No Component	60%							D
Heat Rejection									
	Air Condenser Unit	40%			2027	* *	2	\$1,100	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
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : 1 - 32 Gallon Unit								
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%			2015	\$6,600	4	\$2,000	B
	Fixtures								
	Generic	100%							B
Fire Suppression									
	Sprinkler								
	No Component	80%							D
	Generic	20%			2032	* *	1-2	\$200	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : Partially Sprinklered Basement								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$321,700	\$43,300
Interior Architecture		\$22,400
Electrical	\$89,400	\$88,300
Total	\$411,100	\$153,900
Priority A	\$321,700	\$43,300
Priority B	\$89,400	\$88,300
Priority C		\$22,400
Total	\$411,100	\$153,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$43,300			\$3,500
Interior Architecture	\$65,600	\$1,700		\$5,800
Electrical	\$3,800	\$900	\$900	\$5,900
Mechanical	\$9,200	\$2,000	\$2,600	\$31,800
Total	\$121,900	\$4,500	\$3,500	\$47,000
Priority A	\$43,300			\$3,500
Priority B	\$39,700	\$2,800	\$3,500	\$37,700
Priority C	\$38,900	\$1,700		\$5,800
Total	\$121,900	\$4,500	\$3,500	\$47,000



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 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								
Exterior Walls								
Cast in Place Concrete	2%	Now	\$1,500	LIFE	* *	5	\$2,200	A
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : East Facade-face Of Slab Over Oil Tank Storage Space.								
Masonry: Brick	46%	Now	\$18,300	LIFE	* *	5	\$10,300	A
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : North Facade								
Masonry: Fieldstone	10%	Now	\$47,200	LIFE	* *	5	\$1,700	A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 25%								
Location : Rear Entrance To Basement								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Rear Entrance To Basement								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Exterior Basement Entry.								
Explanation : Mis-aligned.								
Granite Panels	2%	Now	\$2,900	LIFE	* *	5	\$300	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Window Sills								
Stucco Cement	25%	Now	\$18,600	2027	* *	5	\$7,000	A
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Throughout.								
Wood	15%	0-2	\$57,000	2027	* *	5	\$8,400	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : East Facade, West Facade								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : Balconies, Balustrade, And Connecting Corridor To Annex								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : At Columns Connecting Corridor To Annex								
Windows								
Wood	100%	Now	\$161,400	2047	* *	5	\$24,300	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

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

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

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

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK 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	\$56,100	2032	**	5	\$17,400	A	
Broken/Missing Elements, Extent : Moderate, Area Affected : 30%									
Location : Various Locations Throughout.									
Deteriorated Finish, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Paint Peeling, Extent : Moderate, Area Affected : 75%									
Location : Throughout									
Split/Cracked, Extent : Moderate, Area Affected : 75%									
Location : Throughout									
Roof									
Cast in Place Concrete	5%	Now	\$2,000	LIFE	**			A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : Over Rear Entrance To Basement									
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : At Rear Entrance To Basement									
Copper/Terne	75%			2050	**	10	\$43,300	A	
Modified Bitumen	10%			2027	**	10	\$2,300	A	
Single Ply Membrane	5%			2027	**	10	\$1,200	A	
Skylight, Metal/Glass	5%			2032	**	10	\$3,800	A	
Glazing Broken/Cracked, Extent : Light, Area Affected : 2%									
Location : Skylight Centered Over Third Floor Formal Circle Railing.									
Interior									
Floors									
Carpet	25%	Now	\$13,900	2018	\$34,700	3	\$8,300	C	
Worn/Eroded, Extent : Moderate, Area Affected : 70%									
Location : Various Office Areas.									
Wrinkling, Extent : Moderate, Area Affected : 30%									
Location : Various Office Areas.									
Cast in Place Concrete	10%	Now	\$7,100	LIFE	**	5	\$4,900	C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%									
Location : Various Basement Areas.									
Paint Peeling, Extent : Severe, Area Affected : 50%									
Location : Various Basement Areas.									
Ceramic Tile	5%			2025	**	5	\$1,100	C	
Mosaic Tile	10%			2027	**	5	\$5,500	C	
Vinyl Tile	40%			2027	**	3	\$3,300	C	
Vinyl Tile	10%	Now	\$13,400	2022	\$22,400	3	\$800	C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%									
Location : Second Floor Around Stair									
Worn/Eroded, Extent : Moderate, Area Affected : 20%									
Location : Second Floor Around Stair									

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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
Interior								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$200	C
Masonry: Brick	5%	Now	\$4,500	LIFE	**			C
<i>Water Penetration, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Basement Storage Area.</i>								
Plaster	80%			LIFE	**	5	\$3,000	C
Wood	10%			LIFE	**	5	\$5,000	C
Ceilings								
Plaster	90%	Now	\$18,100	LIFE	**	5	\$12,500	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	\$8,600	LIFE	**	5	\$19,400	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		
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	\$1,700	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	\$31,500	5	\$400	B
Raceway								
Conduit	70%			2022	\$7,100	1		B
Conduit	30%			2042	**	1		B
Panelboards								
Molded Case Bkrs	30%			2038	**	5	\$100	B
Molded Case Bkrs	70%			2021	\$16,700	5	\$300	B
Wiring								
Braided Cloth	40%	2-4	\$3,800	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	50%			2022	\$4,700	1		B
Thermoplastic	10%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$11,000	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.

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LITCHFIELD MANSION
Asset # : 869

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$88,300	10	\$12,900	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	\$4,600	2		B
Egress Lighting								
Exit, LED	1%			2037	* *	1		B
No Component	99%							D
Alarm								
Fire/Smoke Detection								
Generic	100%	Now	\$89,400	2032	* *	1-3	\$8,000	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Annex Building.</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%			2042	* *	5	\$4,600	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	\$14,700	B
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$700	B
Terminal Devices								
Convactor/Radiator	100%			2027	* *	1	\$4,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Window/Wall Unit	75%			2017	\$27,600	1		B
No Component	25%							D
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	* *	2-5	\$1,700	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		
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	20%			2042	* *	1		B
Galv Iron/Steel	80%			2027	* *	1		B
Water Heater								
Electric	100%			2020	\$2,800	4	\$100	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 1 - 52 Gallon Unit								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2014	\$6,600	4	\$2,000	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room								
Explanation : Connected To Indirect Drain With Garden Hose								
Fixtures								
Generic	100%							B
Obsolete Fixtures, Extent : Light, Area Affected : 100%								
Location : Throughout								

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$44,900	
Interior Architecture	\$105,400	\$56,200
Mechanical		\$339,400
Total	\$150,300	\$395,600
Priority A	\$44,900	
Priority B	\$105,400	\$339,400
Priority C		\$56,200
Total	\$150,300	\$395,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$63,300			\$20,000
Interior Architecture	\$27,500		\$300	\$400
Electrical	\$12,800	\$100	\$100	\$46,100
Mechanical	\$15,500	\$1,500	\$10,300	\$5,500
Total	\$119,000	\$1,600	\$10,700	\$72,000
Priority A	\$63,300			\$20,000
Priority B	\$28,300	\$1,600	\$10,400	\$51,600
Priority C	\$27,500		\$300	\$400
Total	\$119,000	\$1,600	\$10,700	\$72,000



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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	\$15,800	A	
Masonry: Brick	60%	Now	\$44,900	LIFE	**	5	\$12,600	A	
	Diagonal Cracks, Extent : Moderate, Area Affected : 15%								
	Location : West Facade								
Wood	25%			2027	**	5	\$26,300	A	
	Other Observation, Extent : Moderate, Area Affected : 30%								
	Location : Throughout								
	Explanation : Wood Doors								
Windows									
Wood	100%	Now	\$15,300	2047	**	5	\$2,300	A	
	Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Split/Cracked, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
Parapets									
Copper/Terne	100%	Now	\$20,100	2057	**	5	\$17,600	A	
	Bent/Warped Elements, Extent : Light, Area Affected : 40%								
	Location : Main Entrance Facade.								
Roof									
Copper/Terne	5%			2037	**	10	\$6,900	A	
Skylight, Metal/Glass	5%	Now	\$7,800	2032	**			A	
	Glazing Broken/Cracked, Extent : Light, Area Affected : 30%								
	Location : East Storage Shed.								
Slate	90%	Now	\$20,100	LIFE	**			A	
	Broken/Missing Elements, Extent : Light, Area Affected : 20%								
	Location : Various Locations Throughout.								
Interior									
Floors									
Carpet	3%	Now	\$5,100	2024	**	3	\$1,200	C	
	Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 60%								
	Location : Throughout Administrative Office.								
	Staining/Discoloring, Extent : Severe, Area Affected : 100%								
	Location : Administrative Office.								
	Worn/Eroded, Extent : Severe, Area Affected : 90%								
	Location : Throughout Administrative Office.								
	Wrinkling, Extent : Moderate, Area Affected : 40%								
	Location : Throughout Administrative Office.								
Cast in Place Concrete	95%			LIFE	**	5	\$56,200	C	
Ceramic Tile	2%			2031	**	5	\$500	C	

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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
Interior								
Interior Walls								
Concrete Masonry Unit	10%			LIFE	**	5	\$100	C
Gypsum Board	5%			LIFE	**	5	\$100	C
Masonry: Brick	85%	Now	\$22,400	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	\$39,700	LIFE	**	5	\$3,000	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	\$65,700	LIFE	**			B
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Storage Shed.</i>								
Plaster	15%			LIFE	**	5	\$3,700	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								
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	\$18,300	1		B
Conduit	20%			2032	**	1		B
Panelboards								
Molded Case Bkrs	80%			2021	\$9,600	5	\$300	B
Molded Case Bkrs	20%			2030	**	5	\$100	B
Wiring								
Braided Cloth	80%	2-4	\$12,800	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		
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%

2017

\$12,700

10

\$5,000

B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : T-12 Lamps

HID

5%

2017

\$600

10

B

Incandescent

65%

2017

\$27,600

2

\$300

B

Exterior Lighting

HID

99%

2022

\$800

10

B

Incandescent

1%

2017

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

100%

2032

* *

5

\$5,600

B

Other Observation, Extent : Light, Area Affected : 100%

Location : Vault

Explanation : 2 - 1,000 Gallon Tanks For B-20 Fuel

Conversion Equipment

Hot Water Boiler

100%

Now

\$14,700

2027

* *

1

\$8,100

B

Leak Evident, Extent : Moderate, Area Affected : 30%

Location : Mud Leg And Nipples Leaking

Distribution

Hot Wtr Piping/Pump

100%

2021

\$109,500

4

\$900

B

Terminal Devices

Convactor/Radiator

80%

2020

\$164,700

1

\$4,700

B

Fan Coil Unit/Heat

20%

2022

\$65,300

1

\$1,200

B

Air Conditioning

Energy Source
Electricity

100%

2030

* *

1

B

Conversion Equipment

Window/Wall Unit

10%

2022

\$4,500

1

B

No Component

90%

D

Ventilation

Distribution

Ductwork/Diffusers

100%

LIFE

* *

2-5

\$10,100

B

Exhaust Fans

Interior

50%

2022

\$12,000

2

\$300

B

Wall Unit

50%

2022

\$16,500

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		
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
Water Heater Electric	20%			2017	\$700	4		B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Shop							
	Explanation : 1 - 10 Gallon Unit							
Oil Fired	80%			2020	\$5,400	1	\$400	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : 1 - 65 Gallon Unit							
HW Heat Exchanger HTHW/HW	100%			2032	* *			B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Basement							
	Explanation : Internal Coil In Boiler							
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s) Submersible	100%			2016	\$6,600	4	\$1,300	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : Single Unit							
Fixtures Generic	100%							B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$339,400	
Mechanical		\$127,000
Total	\$339,400	\$127,000
Priority A	\$339,400	
Priority B		\$127,000
Total	\$339,400	\$127,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$14,400			
Interior Architecture	\$82,000			\$100
Electrical	\$12,900	\$100	\$200	\$3,700
Mechanical	\$43,900	\$8,300	\$2,000	\$10,100
Total	\$153,200	\$8,500	\$2,200	\$13,900
Priority A	\$14,400			
Priority B	\$78,900	\$8,500	\$2,200	\$13,800
Priority C	\$59,900			\$100
Total	\$153,200	\$8,500	\$2,200	\$13,900



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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	\$187,200	LIFE	* *	5	\$10,500	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 15%							
	Location : East Facade, Throughout							
	Horizontal Cracks, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Vertical Cracks, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Metal Coiling Doors	2%	Now	\$1,500	2035	* *	5	\$400	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 80%							
	Location : East Facade.							
Wood Overhead Doors	8%	Now	\$3,600	2027	* *	5	\$2,300	A
	Deteriorated Finish, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Windows								
Wood	100%	Now	\$8,400	2047	* *	5	\$1,300	A
	Deteriorated Finish, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Glazing Broken/Cracked, Extent : Light, Area Affected : 30%							
	Location : Oil Tank Room.							
	Thermally Inefficient, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Split/Cracked, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Parapets								
Masonry: Brick	95%	Now	\$108,700	LIFE	* *	5	\$3,900	A
	Diagonal Cracks, Extent : Severe, Area Affected : 20%							
	Location : Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 100%							
	Location : North Facade							
	Recent Repair Evident, Extent : Light, Area Affected : 50%							
	Location : Various Locations Throughout.							
Pre-Cast Concrete	5%	Now	\$900	LIFE	* *	5	\$1,300	A
	Recent Repair Evident, Extent : Light, Area Affected : 40%							
	Location : Various Locations Throughout.							
Roof								
Modified Bitumen	90%			2030	* *	10	\$27,500	A
Skylight, Metal/Glass	10%	Now	\$43,500	2032	* *			A
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Shops							

Interior

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
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
Interior								
Floors								
Cast in Place Concrete	95%	Now	\$23,000	LIFE	**	5	\$31,300	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Vinyl Tile	5%	Now	\$7,600	2032	**	3	\$300	C
Adhesion Failure, Extent : Moderate, Area Affected : 35%								
Location : Office								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Office								
Interior Walls								
Masonry: Brick	100%	Now	\$29,300	LIFE	**			C
Broken/Missing Elements, Extent : Moderate, Area Affected : 50%								
Location : North Shop Garage Door Surround.								
Diagonal Cracks, Extent : Moderate, Area Affected : 20%								
Location : North Shop.								
Ceilings								
Exposed Concrete	25%	Now	\$22,100	LIFE	**	5	\$800	B
Cracking/Crumbling, Extent : Severe, Area Affected : 40%								
Location : All Around East Garage Skylight Cast In Place Support Curbing.								
Paint Peeling, Extent : Severe, Area Affected : 40%								
Location : Throughout.								
Exposed Struc: Wood	73%			LIFE	**			B
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Throughout Shop Areas.								
Explanation : Recent Replaced Roof Has Dried Ceilings,								
Gypsum Board	2%			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

Electrical		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	\$1,000	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Technical Services Repair Shop.								
Explanation : 1- Electrical Service Rated At 400 Amps.								
Raceway								
Conduit	100%			2022	\$22,900	1		B
Panelboards								
Fused Disc Sw	30%			2021	\$3,600	5	\$100	B
Molded Case Bkrs	70%			2021	\$8,400	5	\$100	B
Wiring								
Braided Cloth	80%	2-4	\$12,800	2047	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2022	\$3,200	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.

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINTENANCE BUILDING # 1
Asset # : 871

Electrical		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								
Motor Controllers								
Locally Mounted	100%			2020	\$4,500	5		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	\$20,100	10	\$7,800	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	\$3,500	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	\$9,200	1	\$1,000	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		
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	\$3,100	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	\$13,600	2042	* *	1	\$2,200	B
<i>Corroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Hot Water Boiler</i>								
Steam Boiler	50%	2-4	\$29,500	2042	* *	1	\$4,500	B
<i>Corroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Steam Boiler</i>								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINTENANCE BUILDING # 1
Asset # : 871

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Distribution								
	Hot Wtr Piping/Pump	50%			2030	* *	4	\$400	B
	Steam Piping/Pump	50%			2032	* *	4	\$200	B
	Terminal Devices								
	Convactor/Radiator	30%			2027	* *	1	\$1,000	B
	Fan Coil Unit/Heat	70%			2022	\$127,000	1	\$2,300	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2030	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	30%			2017	\$7,500	1		B
	No Component	70%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$5,600	B
	Exhaust Fans								
	Interior	85%			2022	\$11,400	2	\$300	B
	Roof	15%			2022	\$1,400	2		B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2027	* *	1		B
	Water Heater								
	Electric	20%	Now	\$200	2020	\$400	4		B
		Unit Inoperable, Extent : Moderate, Area Affected : 5%							
		Location : 10 Gallon Unit In Garage							
	No Component	80%							D
	HW Heat Exchanger								
	HTHW/HW	100%			2032	* *			B
		Other Observation, Extent : Light, Area Affected : 50%							
		Location : Addition							
		Explanation : Internal Coil In Boiler							
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%			2015	\$6,600	4	\$2,000	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Boiler Area							
		Explanation : Single Pump							
Fixtures									
	Generic	100%							B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$319,700	\$36,000
Interior Architecture		\$98,100	
Total		\$417,800	\$36,000
Priority A		\$319,700	\$36,000
Priority B		\$44,400	
Priority C		\$53,800	
Total		\$417,800	\$36,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$51,000			\$4,400
Interior Architecture	\$52,600	\$800		\$700
Electrical	\$13,100	\$100	\$100	\$300
Mechanical	\$1,500	\$1,200	\$2,000	\$3,900
Total	\$118,200	\$2,000	\$2,100	\$9,300
Priority A	\$51,000			\$4,400
Priority B	\$40,400	\$1,200	\$2,100	\$4,200
Priority C	\$26,800	\$800		\$700
Total	\$118,200	\$2,000	\$2,100	\$9,300



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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								
Exterior Walls								
Masonry: Brick	90%	Now	\$283,100	LIFE	* *	5	\$19,900	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%							
	Location : Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 20%							
	Location : South West Corner.							
	Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%							
	Location : East Facade							
	Spalling, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Vertical Cracks, Extent : Moderate, Area Affected : 15%							
	Location : East Facade							
	Worn/Eroded, Extent : Severe, Area Affected : 15%							
	Location : Throughout.							
Metal Coiling Doors	2%	Now	\$2,900	2027	* *	5	\$700	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 80%							
	Location : East Facade.							
Wood Overhead Doors	8%			2027	* *	5	\$8,900	A
Windows								
Steel	25%	Now	\$7,500	2047	* *	5	\$800	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Wood	75%	Now	\$12,000	2047	* *	5	\$1,800	A
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Glazing Broken/Cracked, Extent : Light, Area Affected : 5%							
	Location : Various Locations Throughout.							
	Thermally Inefficient, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Split/Cracked, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Parapets								
Wood Cornice	50%	Now	\$28,700	2032	* *	5	\$11,100	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 75%							
	Location : Fascia On West Facade; Soffits On The South Side.							
	Deteriorated Finish, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Paint Peeling, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Split/Cracked, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
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	\$36,600	2037	* *			A
	Split/Cracked, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Worn/Eroded, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Metal, Corrugated	30%			2020	\$36,000	1		A
Not Accessible	40%							D
Interior								
Floors								
Cast in Place Concrete	70%	Now	\$24,100	LIFE	* *	5	\$32,700	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%							
	Location : Various Locations Throughout.							
Quarry Tile	5%			2035	* *	5	\$1,600	C
Vinyl Tile	25%	Now	\$53,800	2032	* *	3	\$2,000	C
	Adhesion Failure, Extent : Moderate, Area Affected : 25%							
	Location : Second Floor							
	Cracking/Crumbling, Extent : Moderate, Area Affected : 30%							
	Location : Second Floor							
Interior Walls								
Masonry: Brick	65%	Now	\$2,700	LIFE	* *			C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 5%							
	Location : West Garage Door Perimeter Of Opening.							
	Misaligned/Bulging, Extent : Light, Area Affected : 10%							
	Location : North Wall In Stair Tower.							
Plaster	35%			LIFE	* *	5	\$300	C
Ceilings								
Exposed Concrete	35%	Now	\$21,900	LIFE	* *	5	\$1,700	B
	Exposed Reinforcement, Extent : Light, Area Affected : 30%							
	Location : Boiler Room.							
Exposed Struc: Steel	30%	Now	\$44,400	LIFE	* *			B
	Paint Peeling, Extent : Severe, Area Affected : 10%							
	Location : Throughout.							
Plaster	35%	Now	\$3,900	LIFE	* *	5	\$6,700	B
	Horizontal Cracks, Extent : Light, Area Affected : 70%							
	Location : West Garage Ceiling.							

Electrical		Current 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		
Other Observation, Extent : Light, Area Affected : 100%								
Location : Technical Services Repair Shop.								
Explanation : - Electrical Service Rated At 400 Amps.								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINTENANCE BUILDING # 3
Asset # : 888

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$21,000	5		B
Raceway								
Conduit	100%			2022	\$22,900	1		B
Panelboards								
Molded Case Bkrs	30%			2030	* *	5	\$100	B
Molded Case Bkrs	70%			2021	\$8,400	5	\$200	B
Wiring								
Braided Cloth	80%	2-4	\$12,800	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	20%			2022	\$3,200	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$9,000	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$31,800	10	\$12,400	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	\$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								
Energy Source								
Fuel Oil No 2	100%			2032	* *	5	\$4,400	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	\$7,100	B
Distribution								
Hot Wtr Piping/Pump	100%			2030	* *	4	\$1,100	B

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MAINTENANCE BUILDING # 3

Asset # : 888

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Fan Coil Unit/Heat	100%			2027	* *	1	\$4,600	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Window/Wall Unit	10%			2020	\$3,500	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	* *	2-5	\$800	B
No Component	90%							D
Exhaust Fans								
Roof	10%			2022	\$1,400	2		B
No Component	90%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Electric	20%			2017	\$500	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	\$1,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$5,100	\$4,700		\$3,100
Interior Architecture	\$2,500	\$6,400	\$300	\$500
Electrical	\$3,500	\$700	\$600	\$8,600
Mechanical	\$9,000	\$2,000	\$2,000	\$5,200
Total	\$20,100	\$13,700	\$2,900	\$17,400
Priority A	\$5,100	\$4,700		\$3,100
Priority B	\$12,500	\$3,300	\$2,600	\$13,800
Priority C	\$2,500	\$5,700	\$300	\$500
Total	\$20,100	\$13,700	\$2,900	\$17,400



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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$4,800	A
Masonry: Brick	10%			LIFE	**	5	\$1,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Location : Rear Of Building At Exterior Steps								
Masonry: Brick	65%			LIFE	**	5	\$6,200	A
Masonry: Limestone	5%			LIFE	**	5	\$400	A
Metal Coiling Doors	2%			2035	**	5	\$600	A
Wood	8%	Now	\$5,100	2027	**	5	\$1,900	A
Dry Rot/Decay, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 80%								
Location : Roof Soffits.								
Windows								
Wood	100%			2030	**	5	\$8,800	A
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout.								
Parapets								
Wood Cornice	100%			2032	**	5-10	\$7,000	A
Roof								
Clay Tile	90%			2042	**	10	\$3,400	A
Not Accessible	10%							D
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$1,400	C
Ceramic Tile	5%			2031	**	5	\$700	C
Sheet Vinyl/Rubber	5%			2027	**	5	\$1,000	C
Terrazzo	30%	4+	\$2,500	LIFE	**	5	\$3,100	C
Horizontal Cracks, Extent : Light, Area Affected : 30%								
Location : First Floor Hallway.								
Vinyl Tile	10%			2027	**	3	\$500	C
Wood	45%			2050	**	5	\$11,100	C
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$400	C
Gypsum Board	10%			LIFE	**	5	\$1,200	C
Masonry: Brick	45%			LIFE	**			C
Plaster	15%			LIFE	**	5	\$900	C
SGFT/Glazed Masonry	25%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	10%			2035	**	5	\$1,300	B
Exposed Concrete	10%			LIFE	**	5	\$200	B
Exposed Struc: Steel	50%			LIFE	**			B
Plaster	30%			LIFE	**	5	\$2,500	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.

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Electrical		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%			2022	\$1,000	5		B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Electrical Room								
	Explanation : 1- Electrical Service Rated At 400 Amp.								
Switchgear / Switchboard									
Molded Case Bkrs	100%			2022	\$15,800	5	\$200	B	
Raceway									
Conduit	100%			2022	\$2,800	1		B	
Panelboards									
Molded Case Bkrs	100%			2021	\$6,000	5	\$200	B	
Wiring									
Braided Cloth	70%	2-4	\$3,000	2047	* *	1		B	
	Insulation Aged, Extent : Moderate, Area Affected : 100%								
	Location : Throughout The Building								
Thermoplastic	30%			2022	\$1,300	1		B	
Motor Controllers									
Locally Mounted	100%			2020	\$4,000	5	\$100	B	
Ground									
Grounding Devices									
Not Accessible	100%							D	
	Other Observation, Extent : Light, Area Affected : 0%								
	Location :								
	Explanation : Covered With Insulation								
Lighting									
Interior Lighting									
Fluorescent	98%			2027	* *	10	\$7,900	B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout The Building								
	Explanation : T-8 Lamps								
HID	2%			2022	\$100	10		B	
Egress Lighting									
Emergency, Battery	50%			2022	\$1,900	10	\$1,100	B	
Exit, Battery	50%			2022	\$3,900	10	\$300	B	
Exterior Lighting									
HID	100%			2022	\$400	10		B	
Alarm									
Fire/Smoke Detection									
Generic	100%			2027	* *	1-3	\$5,500	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

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 PICNIC HOUSE - 0003
Asset # : 1055

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Heating									
	Energy Source								
	Electricity	10%			2042	* *	1		B
	Fuel Oil No 2	90%			2048	* *	5	\$2,500	B
	Buried Tank(s), Extent : Light, Area Affected : 100%								
	Location : Yard								
	Recent Replace Evident, Extent : Light, Area Affected : 100%								
	Location : Tank								
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Tank								
	Explanation : 1 - 3,000 Gallon Tank For #2 Fuel								
Conversion Equipment									
	Radiant Heater	10%			2022	\$4,700	2	\$400	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : 1st Floor								
	Explanation : Electric Baseboard In Place								
	Steam Boiler	90%			2027	* *	1	\$7,900	B
	Recent Repair Evident, Extent : Light, Area Affected : 25%								
	Location : Boiler Sections Replaced								
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : 1 Boiler								
Distribution									
	Steam Piping/Pump	100%			2032	* *	4	\$400	B
Terminal Devices									
	Air Handler	50%			2022	\$28,600	1	\$2,700	B
	Convactor/Radiator	49%			2027	* *	1	\$1,400	B
	Fan Coil Unit/Heat	1%	Now		2022	\$1,600	1		B
	Noisy/Vibrating, Extent : Light, Area Affected : 100%								
	Location : Hall Unit								
Air Conditioning									
	Energy Source								
	Electricity	100%			2038	* *	1		B
Conversion Equipment									
	Ext Pkg Unit - Cooling	40%			2027	* *	2	\$200	B
	No Component	60%							D
Terminal Devices									
	Direct Expansion	40%			2027	* *	1		B
	No Component	60%							D
Heat Rejection									
	Remote Air Cond	40%			2027	* *	2	\$2,500	B
	No Component	60%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	15%			LIFE	* *	2-5	\$700	B
	No Component	85%							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
PROSPECT PARK PICNIC HOUSE - 0003
Asset # : 1055

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	15%			2022	\$2,100	2		B
No Component	85%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
Water Heater								
Oil Fired	100%			2017	\$3,300	1	\$300	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : 1 - 32 Gallon Unit							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2014	\$6,600	4	\$2,000	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Boiler Room							
	Explanation : Single Pump							
Backflow Preventer								
No Component	50%							D
Generic	50%			2027	* *	1	\$300	B
	Other Observation, Extent : Light, Area Affected : 50%							
	Location : Basement							
	Explanation : Fire Main Only							
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
Generic	100%			2042	* *	1-2	\$2,500	B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$876,100	\$92,000
Interior Architecture	\$778,200	\$58,900
Electrical		\$80,300
Mechanical	\$36,000	\$519,500
Total	\$1,690,200	\$750,600
Priority A	\$876,100	\$92,000
Priority B	\$770,800	\$599,800
Priority C	\$43,400	\$58,900
Total	\$1,690,200	\$750,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,700	\$3,000		
Interior Architecture	\$48,300	\$22,700		\$300
Electrical	\$12,900	\$100	\$300	\$1,000
Mechanical	\$20,200	\$3,800	\$12,100	\$22,000
Total	\$86,000	\$29,700	\$12,500	\$23,300
Priority A	\$4,700	\$3,000		
Priority B	\$54,200	\$3,900	\$12,500	\$23,000
Priority C	\$27,100	\$22,700		\$300
Total	\$86,000	\$29,700	\$12,500	\$23,300



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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES

Asset # : 889

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Masonry: Brick	80%	Now	\$476,200	LIFE	* *	5	\$44,700	A	
Diagonal Cracks, Extent : Moderate, Area Affected : 15%									
Location : West Facade									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%									
Location : West Facade									
Worn/Eroded, Extent : Severe, Area Affected : 25%									
Location : Throughout									
Metal Panel	10%	Now	\$4,700	2032	* *	5	\$10,500	A	
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%									
Location : Throughout North, South And East Facades.									
Deteriorated Finish, Extent : Moderate, Area Affected : 25%									
Location : East Facade									
Staining/Discoloring, Extent : Moderate, Area Affected : 20%									
Location : East Facade									
Wood Overhead Doors	10%	Now	\$42,500	2027	* *	5	\$14,000	A	
Deteriorated Finish, Extent : Moderate, Area Affected : 15%									
Location : South Facade									
Split/Cracked, Extent : Moderate, Area Affected : 15%									
Location : South Facade									
Windows									
Wood	100%	Now	\$40,400	2047	* *	5	\$6,100	A	
Deteriorated Finish, Extent : Severe, Area Affected : 100%									
Location : Throughout									
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%									
Location : West Facade.									
Thermally Inefficient, Extent : Severe, Area Affected : 100%									
Location : Throughout									
Split/Cracked, Extent : Severe, Area Affected : 100%									
Location : Throughout									
Parapets									
Metal Cornice	100%	Now	\$109,700	2037	* *			A	
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%									
Location : West Facade, South Facade									
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%									
Location : West Facade, South Facade									
Deformed/Dented, Extent : Moderate, Area Affected : 25%									
Location : West Facade, South Facade									

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES

Asset # : 889

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Roof									
Asphalt Shingle	25%			2035	* *	10	\$3,000	A	
	Recent Installation, Extent : Light, Area Affected : 100%								
	Location : All.								
Modified Bitumen	65%			2030	* *	10	\$47,300	A	
	Recent Replace Evident, Extent : Light, Area Affected : 100%								
	Location : All.								
Skylight, Metal/Glass	10%	Now	\$207,400	2032	* *			A	
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
	Location : Throughout								
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%								
	Location : North And South End Skylights.								
	Water Penetration, Extent : Moderate, Area Affected : 10%								
	Location : Repair Shops								
Interior									
Floors									
Cast in Place Concrete	50%	Now	\$43,400	LIFE	* *	5	\$58,900	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
	Location : First Floor								
Vinyl Tile	5%	Now	\$27,100	2032	* *	3	\$1,000	C	
	Adhesion Failure, Extent : Moderate, Area Affected : 25%								
	Location : Office								
	Broken/Missing Elements, Extent : Moderate, Area Affected : 50%								
	Location : Office								
	Other Observation, Extent : Severe, Area Affected : 100%								
	Location : Locker Room.								
	Explanation : 9x9								
Wood	45%			2025	* *	5	\$45,400	C	
Interior Walls									
Concrete Masonry Unit	10%			LIFE	* *	5	\$300	C	
Masonry: Brick	80%			LIFE	* *			C	
Wood	10%			LIFE	* *	5	\$2,900	C	
Ceilings									
Exposed Struc: Wood	80%	Now	\$734,800	LIFE	* *			B	
	Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
	Split/Cracked, Extent : Moderate, Area Affected : 25%								
	Location : Throughout								
	Staining/Discoloring, Extent : Moderate, Area Affected : 40%								
	Location : Second Floor Shop.								
Gypsum Board	5%			LIFE	* *	5	\$4,900	B	
Plaster	15%	Now	\$21,200	LIFE	* *	5	\$7,300	B	
	Broken/Missing Elements, Extent : Severe, Area Affected : 60%								
	Location : Locker Room; First Floor.								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES

Asset # : 889

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$1,700	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : 1- Electrical Service Rated At 2000 Amp.								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$21,000	5	\$100	B
Raceway								
Conduit	100%			2022	\$22,900	1		B
Panelboards								
Fused Disc Sw	20%			2021	\$3,600	5	\$100	B
Other Observation, Extent : Light, Area Affected : 20%								
Location : First Floor								
Explanation : Serves: Garage 1,2,3 And Forestry Buildings.								
Molded Case Bkrs	80%			2021	\$14,300	5	\$600	B
Wiring								
Braided Cloth	80%	2-4	\$12,800	2047	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Thermoplastic	20%			2022	\$3,200	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$17,900	5	\$200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$80,300	10	\$31,300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout The Building								
Explanation : T-12 Lamps								
HID	4%			2022	\$900	10		B
Incandescent	1%			2017	\$800	2		B
Egress Lighting								
Exit, Service	2%	0-2	\$100	2032	* *	1		B
Not Functioning, Extent : Severe, Area Affected : 2%								
Location : Throughout								
No Component	98%							D
Exterior Lighting								
HID	100%			2022	\$1,700	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

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK REPAIR SHOP/TECHNICAL SERVICES

Asset # : 889

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component	% 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%			2048	* *	5	\$11,100	B
		Buried Tank(s), Extent : Light, Area Affected : 100%							
		Location : Parking Lot							
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Fuel Tank							
		Explanation : 1 - 3,000 Gallon Tank For B-20 Fuel Recently Replaced							
	Conversion Equipment								
	Hot Water Boiler	100%			2027	* *	1	\$17,800	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : 1 Boiler							
	Distribution								
	Hot Wtr Piping/Pump	100%			2030	* *	4	\$2,700	B
	Terminal Devices								
	Convactor/Radiator	20%			2027	* *	1	\$2,300	B
	Fan Coil Unit/Heat	80%			2022	\$519,500	1	\$9,300	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2030	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	2%			2017	\$1,800	1		B
	No Component	98%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	20%	Now	\$15,000	LIFE	* *	2-5	\$4,000	B
		Obsolete Equipment, Extent : Moderate, Area Affected : 20%							
		Location : Dust Collector							
		Other Observation, Extent : Moderate, Area Affected : 20%							
		Location : Dust Collector							
		Explanation : Dust Collector Needs To Be Replaced							
	No Component	80%							D
	Exhaust Fans								
	Interior	75%			2017	\$36,000	2	\$800	B
	Wall Unit	25%			2017	\$16,400	2	\$300	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2027	* *	1		B
	HW Heat Exchanger								
	HTHW/HW	100%			2032	* *			B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : Internal Coil In Boiler							
	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			
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	\$6,600	4	\$1,300	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : Single Unit							
Fixtures									
	Generic	100%							B
Fire Suppression									
	Sprinkler								
	Generic	100%			2032	* *	1-2	\$10,100	B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Electrical	\$78,900	\$109,700
Mechanical		\$76,800
Total	\$78,900	\$186,500
Priority B	\$78,900	\$186,500
Total	\$78,900	\$186,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$21,800			
Interior Architecture	\$27,300	\$1,800	\$200	
Electrical	\$10,400	\$500	\$400	\$3,600
Mechanical	\$1,700	\$700	\$1,200	\$1,800
Total	\$61,200	\$2,900	\$1,900	\$5,400
Priority A	\$21,800			
Priority B	\$12,500	\$1,200	\$1,600	\$5,400
Priority C	\$26,900	\$1,800	\$200	
Total	\$61,200	\$2,900	\$1,900	\$5,400



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

DEPT. OF PARKS & RECREATION - 846
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	
Exterior									
Exterior Walls									
Masonry: Brick	45%			LIFE	**	5	\$3,000	A	
Masonry: Granite	5%	Now	\$4,800	LIFE	**	5	\$300	A	
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : At Building Base									
Water Penetration, Extent : Moderate, Area Affected : 5%									
Location : Building Perimeter, Stairs									
Masonry: Limestone	50%	0-2	\$9,000	LIFE	**	5	\$2,500	A	
Staining/Discoloring, Extent : Light, Area Affected : 30%									
Location : Center Pavilion And North Facade.									
Windows									
Steel	25%			2038	**	5	\$2,000	A	
Wood	75%	Now	\$800	2030	**	5	\$2,300	A	
Broken/Missing Elements, Extent : Light, Area Affected : 5%									
Location : Sills In The Basement-men's Room.									
Parapets									
Masonry: Limestone	100%	Now	\$7,200	LIFE	**	5	\$500	A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%									
Location : Cornice									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Cornice									
Roof									
Clay Tile	100%			2042	**	10	\$2,700	A	
Interior									
Floors									
Carpet	25%			2021	\$14,600	3	\$3,500	C	
Cast in Place Concrete	10%	Now	\$3,000	LIFE	**	5	\$2,000	C	
Horizontal Cracks, Extent : Moderate, Area Affected : 30%									
Location : Throughout Basement And Boiler Room.									
Other Observation, Extent : Moderate, Area Affected : 70%									
Location : Boiler Room And Basement.									
Explanation : Staining.									
Ceramic Tile	5%			2031	**	5	\$500	C	
Mosaic Tile	10%	Now	\$9,000	2027	**	5	\$1,200	C	
Broken/Missing Elements, Extent : Light, Area Affected : 2%									
Location : Center Pavilion.									
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : Terrace									
Quarry Tile	5%			2035	**	5	\$700	C	
Terrazzo	25%	Now	\$14,800	LIFE	**	5	\$1,800	C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 75%									
Location : Center Pavilion.									
Vinyl Tile	20%			2027	**	3	\$700	C	

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Estimates are rounded to the nearest hundred dollars.

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

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

Interior

Interior Walls

Concrete Masonry Unit	5%			LIFE	* *	5	\$300	C
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Recent Repair Evident, Extent : Light, Area Affected : 5%

Location : Yellow Room.

Staining/Discoloring, Extent : Light, Area Affected : 2%

Location : Yellow Room.

Gypsum Board	58%			LIFE	* *	5	\$5,000	C
Plaster	35%			LIFE	* *	5	\$1,500	C
SGFT/Glazed Masonry	2%			LIFE	* *			C

Ceilings

Exposed Concrete	2%	Now	\$400	LIFE	* *	5		B
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Exposed Reinforcement, Extent : Light, Area Affected : 20%

Location : Boiler Room.

Gypsum Board	15%			LIFE	* *	5	\$1,800	B
Masonry: Infill Arch	50%			LIFE	* *			B
Plaster	33%			LIFE	* *	5	\$1,900	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

Over 600 Volts

Service Equipment

Fused Disc Sw	100%			2022	\$35,500	3		B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Electrical Room (High Voltage Area)

Explanation : 5.2 Kv

Transformers

Liquid Filled	100%			2020	\$35,400	3	\$100	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Electrical Room (High Voltage Area)

Explanation : Missing Rating Plate.

Feeders

Cable	100%			2021	\$1,100	1		B
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Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2032	* *	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : 1- Electrical Service (No Available Ratings)

Switchgear / Switchboard

Fused Disc Sw	100%			2032	* *	5		B
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Raceway

Conduit	100%			2032	* *	1		B
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Panelboards

Molded Case Bkrs	100%			2030	* *	5	\$200	B
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Estimates are rounded to the nearest hundred dollars.*

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

Electrical		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	100%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2027	* *	5		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	99%			2022	\$38,900	10	\$5,700	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout The Building							
	Explanation : T-12 Lamps							
HID	1%			2022	\$300	10		B
Egress Lighting								
Emergency, Battery	50%	Now	\$100	2017	\$1,400			B
	Not Functioning, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
Exit, Service	50%	Now		2022	\$500	1		B
	Not in Service, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Exterior Lighting								
Incandescent	60%	0-2	\$2,400	2032	* *	2		B
	Damaged Fixtures, Extent : Moderate, Area Affected : 30%							
	Location : Mid Section Of The Building							
Incandescent	40%			2017	\$1,600	2		B
Alarm								
Security System								
No Component	75%							D
Generic	25%			2022	\$5,800	1	\$600	B
	Other Observation, Extent : Light, Area Affected : 25%							
	Location : Main Entrance							
	Explanation : One Wall Mounted Camera And Two Monitors.							
Fire/Smoke Detection								
Generic	100%	Now	\$7,900	2017	\$78,900	1-3	\$3,500	B
	Not in Service, Extent : Severe, Area Affected : 100%							
	Location : First Floor							

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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		
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	\$18,600	5	\$1,900	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>					
Conversion Equipment								
Hot Water Boiler	100%			2020	\$17,000	1	\$3,100	B
Distribution								
Hot Wtr Piping/Pump	100%			2021	\$37,900	4	\$300	B
Terminal Devices								
Convactor/Radiator	95%			2027	* *	1	\$1,900	B
Fan Coil Unit/Heat	5%			2022	\$5,600	1	\$100	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	40%			2023	\$38,900	2	\$200	B
			<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
No Component	60%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$3,500	B
Exhaust Fans								
Interior	100%			2027	* *	2	\$200	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
HW Heat Exchanger								
Low Temp	100%			2022	\$2,300	4	\$900	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler</i>					
			<i>Explanation : Internal Coil, No Storage Tank</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	\$10,900	4	\$2,000	B
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>					
Fire Suppression								

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK TENNIS HOUSE - 0005
Asset # : 1056

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Fire Suppression									
Sprinkler									
	No Component	10%							D
	Generic	90%			2032	* *	1-2	\$1,600	B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$114,100	\$73,400
Total	\$114,100	\$73,400
Priority A	\$114,100	\$73,400
Total	\$114,100	\$73,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$24,100			\$12,700
Total	\$24,100			\$12,700
Priority A	\$24,100			\$12,700
Total	\$24,100			\$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.

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DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK WOLLMAN ICE RINK BLDG. - 026A
Asset # : 13455

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	20%			LIFE	* *	5	\$9,000	A
Metal Panel	5%	Now	\$9,500	2032	* *	5	\$4,200	A
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : All Fascia And Soffit Material								
Metal Coiling Doors	10%	Now	\$14,600	2035	* *	5	\$7,100	A
Corrosion/Rusting, Extent : Light, Area Affected : 60%								
Location : Various Throughout.								
Paint Peeling, Extent : Moderate, Area Affected : 30%								
Location : Various Throughout.								
Pre-Cast Concrete	50%			LIFE	* *	5	\$73,400	A
Window Wall	15%			2032	* *	5	\$25,400	A
Windows								
Steel	100%	Now	\$114,100	2047	* *	5	\$11,500	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Roof								
Not Accessible	100%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Building Is Being Abated And Prepared For Demolition. We Were Instructed To Stay Outside The Fence Limits.								
Interior								
Floors								
Not Accessible	100%							D
Interior Walls								
Not Accessible	100%							D
Ceilings								
Not Accessible	100%							D
Electrical		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
PROSPECT PARK WOLLMAN ICE RINK BLDG. - 026A
Asset # : 13455

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

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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 WOLLMAN ICE RINK BLDG. - 026A
Asset # : 13455

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

Alarm

Security System									
Not Accessible		100%							D
Fire/Smoke Detection									
Not Accessible		100%							D

Mechanical		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									
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

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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 WOLLMAN ICE RINK BLDG. - 026A
Asset # : 13455

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

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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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$11,400		\$2,100	
Interior Architecture				
Electrical				
Total	\$11,400		\$2,100	
Priority A	\$11,400		\$2,100	
Priority B				
Priority C				
Total	\$11,400		\$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.

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DEPT. OF PARKS & RECREATION - 846
QNS FARM MUSEUM - CREEDMOOR PARK CHICKEN COOP
Asset # : 14506

Architecture		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								
Alum/Vinyl Siding	90%			2032	* *	10	\$1,600	A
		Other Observation, Extent : Moderate, Area Affected : 100%						
		Location : Throughout						
		Explanation : Asphalt Shingles						
Wood	10%	Now	\$7,500	2027	* *	5	\$1,400	A
		Deteriorated Finish, Extent : Moderate, Area Affected : 50%						
		Location : Wood Trims						
Windows								
Wood	100%			2021	\$14,100	5	\$4,200	A
Roof								
Asphalt Shingle	100%	Now	\$3,800	2025	* *			A
		Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%						
		Location : Throughout						
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	\$6,000	C
Interior Walls								
Wood	100%			LIFE	* *	5	\$13,200	C
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								
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		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	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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$18,300			
Interior Architecture				\$600
Electrical				
Total	\$18,300			\$600
Priority A	\$18,300			
Priority B				
Priority C				\$600
Total	\$18,300			\$600



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DEPT. OF PARKS & RECREATION - 846
QNS FARM MUSEUM - CREEDMOOR PARK COW BARN
Asset # : 14510

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Wood	75%			2039	* *	5	\$21,100	A
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : This Component Is Actually Wood Shingles.								
Wood Overhead Doors	25%			2039	* *	5	\$7,000	A
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : North Facade								
Windows								
Wood	100%	Now	\$4,200	2030	* *	5	\$2,100	A
Deteriorated Finish, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Roof								
Asphalt Shingle	100%			2031	* *	10	\$800	A
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	* *	5	\$4,500	C
Wood	25%			2037	* *	5	\$1,300	C
Interior Walls								
Wood	100%			LIFE	* *	5	\$13,200	C
Ceilings								
Exposed Struc: Wood	100%			LIFE	* *			B
Electrical								
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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$3,800	\$12,000		\$3,500
Interior Architecture		\$3,100		
Electrical				
Mechanical				\$100
Total	\$3,900	\$15,100		\$3,600
Priority A	\$3,800	\$12,000		\$3,500
Priority B				\$100
Priority C		\$3,100		
Total	\$3,900	\$15,100		\$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
QNS FARM MUSEUM - CREEDMOOR PARK EDUCATION BLDG.
Asset # : 14509

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

Exterior

Exterior Walls

Cast in Place Concrete	5%			LIFE	* *	5	\$1,400	A
Wood	25%			2027	* *	5	\$7,000	A

Other Observation, Extent : Moderate, Area Affected : 100%

Location : North Facade

Explanation : Wood Doors

Wood	70%			2035	* *	5	\$19,700	A
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : Wood Shingles

Windows

Wood	100%			2030	* *	5	\$4,200	A
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Roof

Asphalt Shingle	100%	Now	\$3,800	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	\$6,200	C
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Interior Walls

Wood	100%			LIFE	* *	5	\$13,200	C
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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

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	\$1,100	2		B
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Exterior Lighting

HID	100%			2022		10		B
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Mechanical	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.

Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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			
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	\$100	B
	Conversion Equipment								
	Furnace	100%			2022	\$700	1	\$200	B
	Distribution								
	Ductwork/Diffusers	20%			LIFE	* *	2-5	\$100	B
	No Component	80%							D
	Terminal Devices								
	Fan Coil Unit/Heat	100%			2022	\$8,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$154,200	\$145,000
Total	\$154,200	\$145,000
Priority A	\$154,200	\$145,000
Total	\$154,200	\$145,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$23,200			\$23,800
Interior Architecture	\$4,500	\$1,800		
Electrical	\$100			
Mechanical	\$600	\$1,100	\$500	\$500
Total	\$28,400	\$2,900	\$500	\$24,200
Priority A	\$23,200			\$23,800
Priority B	\$700	\$1,100	\$500	\$500
Priority C	\$4,500	\$1,800		
Total	\$28,400	\$2,900	\$500	\$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
QNS FARM MUSEUM - CREEDMOOR PARK GREENHOUSE COMPLEX
Asset # : 14507

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Cast in Place Concrete	5%			LIFE	**	5	\$3,200	A	
Masonry: Brick	5%			LIFE	**	5	\$600	A	
Window Wall	65%			2032	**	5	\$31,400	A	
Wood	25%			2027	**	5	\$16,100	A	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%									
Location : Entrance Wing									
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Wood Shingles									
Windows									
Wood	100%	Now	\$21,700	2047	**	5	\$3,300	A	
Deteriorated Finish, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Thermally Inefficient, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Roof									
Asphalt Shingle	25%	Now	\$1,500	2025	**			A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : Over Entrance									
Sloped Glazing	75%	Now	\$154,200	LIFE	**	5	\$145,000	A	
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Interior									
Floors									
Cast in Place Concrete	75%			LIFE	**	5	\$12,700	C	
Wood	25%			2050	**	5	\$3,600	C	
Interior Walls									
Cast in Place Concrete	10%	Now	\$2,700	LIFE	**			C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : At Glazing Base									
Gypsum Board	20%			LIFE	**	5	\$200	C	
Wood	15%	Now	\$1,800	LIFE	**	5	\$1,200	C	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%									
Location : Walls Adjacent To Greenhouse Areas									
No Component	55%							D	
Ceilings									
Gypsum Board	25%			LIFE	**	5	\$2,400	B	
Plaster	25%			LIFE	**	5	\$1,200	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		
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	\$9,300	10	\$3,300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : T-12 Lamps								
Incandescent	20%			2022	\$2,600	2		B
Incandescent	10%			2030	**	2		B
Egress Lighting								
Emergency, Battery	50%			2030	**	10	\$600	B
Exit, Service	50%			2030	**	1		B
Exterior Lighting								
HID	100%			2022	\$200	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
Heating								
Energy Source								
Natural Gas	100%			2042	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2035	**	1	\$2,600	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units								
Distribution								
Hot Wtr Piping/Pump	100%			2038	**	4	\$400	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : First Floor								
Explanation : Water Heating Distribution Underneath The Green House								
Terminal Devices								
Convactor/Radiator	95%			2035	**	1	\$1,600	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			
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%			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	\$2,000	B
	Backflow Preventer								
	Generic	100%			2027	* *	1	\$300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$4,000		
Interior Architecture	\$1,900	\$100		\$400
Electrical	\$200	\$200	\$200	\$300
Mechanical	\$3,700	\$200	\$300	\$300
Total	\$5,800	\$4,500	\$500	\$1,000
Priority A		\$4,000		
Priority B	\$3,900	\$400	\$500	\$700
Priority C	\$1,900	\$100		\$400
Total	\$5,800	\$4,500	\$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
QNS FARM MUSEUM - CREEDMOOR PARK HORSE BARN / ADMIN BLDG.
Asset # : 14508

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Wood	70%			2035	* *	5	\$5,200	A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : This Component Is Actually Wood Shingles							
Wood Overhead Doors	30%			2035	* *	5	\$2,200	A
Windows								
Wood	60%			2038	* *	5	\$800	A
Wood	40%			2030	* *	5	\$500	A
Roof								
Wood Shingles	100%			2031	* *	10	\$300	A
Interior								
Floors								
Carpet	20%			2021	\$1,200	3	\$300	C
Cast in Place Concrete	5%			LIFE	* *	5	\$100	C
Ceramic Tile	5%			2031	* *	5		C
Wood	40%			2037	* *	5	\$700	C
Wood	30%	Now	\$1,900	2050	* *	5	\$300	C
	Deflection Evident, Extent : Moderate, Area Affected : 25%							
	Location : Second Floor							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 25%							
	Location : Second Floor							
Ceilings								
Embossed Metal	40%			LIFE	* *	5	\$200	B
Gypsum Board	60%			LIFE	* *	5	\$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									
	Service Equipment								
	Fused Disc Sw	100%			2042	* *	5		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : One 400 Amps Main Disconnect Switch							
	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		
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
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	\$1,700	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%			2042	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2027	* *	1	\$300	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	\$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	\$800	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		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
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
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : 2 Units								
	Sanitary Piping								
	Cast Iron	100%		LIFE		* *	1		B
	Sump Pump(s)								
	Submersible	50%		2014		\$3,300	4	\$1,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$2,800	\$1,000		\$15,300
Interior Architecture		\$5,800		
Electrical			\$100	\$33,600
Mechanical	\$300	\$7,600	\$1,900	\$400
Total	\$3,100	\$14,400	\$2,000	\$49,200
Priority A	\$2,800	\$1,000		\$15,300
Priority B	\$300	\$7,700	\$2,000	\$33,900
Priority C		\$5,800		
Total	\$3,100	\$14,400	\$2,000	\$49,200



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

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

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

DEPT. OF PARKS & RECREATION - 846
QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE
Asset # : 4533

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	3%			LIFE	**	5	\$200	A
Masonry: Fieldstone	7%			LIFE	**	5	\$400	A
Wood	90%			2027	**	5	\$30,600	A
Windows								
Wood	100%	Now	\$2,800	2030	**	5	\$3,100	A
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : 2nd Floor								
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Roof								
Wood Shingles	100%			2025	**	10	\$1,000	A
Interior								
Floors								
Carpet	10%			2018	\$4,500	3	\$1,100	C
Cast in Place Concrete	10%			LIFE	**	5	\$1,600	C
Wood	80%			2025	**	5	\$10,900	C
Interior Walls								
Concrete Masonry Unit	2%			LIFE	**	5		C
Masonry: Fieldstone	23%			LIFE	**			C
Plaster	50%			LIFE	**	5	\$600	C
Wood	25%			LIFE	**	5	\$3,800	C
Ceilings								
Embossed Metal	15%			LIFE	**	5	\$500	B
Exposed Struc: Wood	25%			LIFE	**			B
Plaster	60%			LIFE	**	5	\$2,700	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

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

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

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

DEPT. OF PARKS & RECREATION - 846
QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE
Asset # : 4533

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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	\$900	10	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 2nd Floor</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	97%			2017	\$29,400	2	\$100	B
Exterior Lighting								
Incandescent	100%			2017	\$3,000	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								
Electricity	100%			2052	* *	1		B
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	1		B
Conversion Equipment								
Heat Pump	100%			2023	\$200	2	\$300	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	\$6,300	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2027	* *	1	\$3,000	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	* *	1		B
Water Heater								
Electric	100%			2020	\$900	4		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%			2015	\$6,600	4	\$2,000	B

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

DEPT. OF PARKS & RECREATION - 846
QNS FARM MUSEUM - CREEDMOOR PARK JACOB ADRIANCE HOUSE
Asset # : 4533

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing	Fixtures								
	Generic	100%							B
		Other Observation, Extent : Moderate, Area Affected : 50%							
		Location : 2nd Floor							
		Explanation : Under Renovation							

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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** :
Area Sq Ft : 49,771 **Project Type** : PARKS AND RECREATION
Date of Survey : 08-Feb-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 1819 **Lot** : 203 **BIN** : 1811425

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$85,600	
Total	\$85,600	
Priority A	\$85,600	
Total	\$85,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture	\$45,900	\$4,200	\$4,200	\$7,200
Electrical	\$4,800	\$3,800	\$33,900	\$5,100
Mechanical	\$4,400	\$13,600	\$23,900	\$11,500
Total	\$55,100	\$21,600	\$62,000	\$23,900
Priority A				
Priority B	\$14,700	\$17,400	\$57,800	\$16,700
Priority C	\$40,400	\$4,200	\$4,200	\$7,200
Total	\$55,100	\$21,600	\$62,000	\$23,900



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
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									
Metal, Corrugated	100%			2047	* *	1		A	
Windows									
Aluminum	100%			2043	* *	5	\$100	A	
Parapets									
Metal/Glass Curt Wall	50%			2047	* *	5		A	
	Other Observation, Extent : Severe, Area Affected : 100%								
	Location : At The 2nd Story Roof Level.								
	Explanation : This Wall Refers To The Steel & Fiberglass Panel Parapet Wall.								
Metal Rail	50%			2038	* *	5-10		A	
Roof									
Cast in Place Concrete	40%			LIFE	* *			A	
Single Ply Membrane	60%			2026	* *	10	\$85,600	A	
Interior									
Floors									
Carpet	5%	Now	\$10,600	2022	\$17,600	3	\$4,600	C	
	Worn/Eroded, Extent : Moderate, Area Affected : 100%								
	Location : First Floor Construction Offices.								
Cast in Place Concrete	5%			LIFE	* *	5	\$6,700	C	
Ceramic Tile	5%			2034	* *	5	\$3,000	C	
Sheet Vinyl/Rubber	5%			2026	* *	5	\$4,600	C	
Traffic Topping	5%			2026	* *	5	\$3,800	C	
Vinyl Tile	75%			2026	* *	3	\$22,900	C	
Interior Walls									
Ceramic Tile	25%			2030	* *	5	\$8,400	C	
Gypsum Board	75%	Now	\$22,600	LIFE	* *	5	\$15,200	C	
	Vertical Cracks, Extent : Light, Area Affected : 100%								
	Location : Over Doorways In The Main Corridor.								
Ceilings									
AcousTileSusp.Lay-In	70%	Now	\$5,600	2034	* *	5	\$21,300	B	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Exam Rm. #1								
	Explanation : Ceiling Tile Damaged From Water Leaking At One Time.								
Gypsum Board	25%			LIFE	* *	5	\$19,000	B	
Metal Panel	5%			LIFE	* *	5	\$3,800	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								
Fused Disc Sw	100%			2041	* *	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : A And B @ 1200 Amps.								

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

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

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

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Transformers								
	Dry Type	100%			2034	* *	5	\$200	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : 150 Kva, 75 Kva, 30 Kva.							
	Switchgear / Switchboard								
	Fused Disc Sw	100%			2041	* *	5	\$200	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : A And B @ 1200 Amps.							
	Raceway								
	Conduit	100%			2041	* *	1		B
	Panelboards								
	Molded Case Bkrs	100%			2037	* *	5	\$1,100	B
	Wiring								
	Thermoplastic	100%			2047	* *	1		B
	Motor Controllers								
	Locally Mounted	100%			2034	* *	5	\$300	B
Ground									
	Grounding Devices								
	Generic	100%			LIFE	* *	5	\$600	B
Stand-by Power									
	Transfer Switches								
	Manual	100%			2041	* *	5	\$200	B
	Generators								
	Not Accessible	100%							D
	Batteries								
	Not Accessible	100%							D
	Fuel Storage								
	Not Accessible	100%							D
Lighting									
	Interior Lighting								
	Fluorescent	75%			2026	* *	10	\$28,000	B
	HID	25%			2026	* *	10	\$300	B
	Egress Lighting								
	Exit, Service	50%			2026	* *	1		B
	Exit, Battery	0%					10		B
	Exit, Battery	50%			2026	* *	10	\$1,400	B
	Exterior Lighting								
	HID	100%			2026	* *	10	\$100	B
Alarm									
	Security System								
	Generic	100%			2026	* *	1	\$15,200	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : First Floor Office Spaces.							
		Explanation : Residential Grade Cameras Installed At Entrances / Corridors.							

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

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

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

Alarm

Fire/Smoke Detection

Generic

100%

2026

* *

1-3

\$25,900

B

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

Heating

Energy Source

Electricity

100%

2047

* *

1

B

Conversion Equipment

Furnace

100%

2029

* *

1

\$20,200

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Throughout**Explanation : 30 % Electric Unit Heaters / 70% Heating Cooling Interior Package Units*

Distribution

Ductwork/Diffusers

100%

LIFE

* *

2-5

\$22,700

B

Terminal Devices

Fan Coil Unit/Heat

100%

2029

* *

1

\$13,200

B

*Other Observation, Extent : Light, Area Affected : 30%**Location : Throughout**Explanation : Electric Unit Heaters Used In Non-air Conditioned Spaces*

Air Conditioning

Energy Source

Electricity

100%

2043

* *

1

B

Conversion Equipment

Int Pkg Unit -
Heating/Cooling

100%

2025

* *

2

\$2,500

B

Distribution

Ductwork/Diffusers

100%

LIFE

* *

2

\$53,000

B

Heat Rejection

Evap Condenser

100%

2029

* *

2

\$28,400

B

Ventilation

Distribution

Ductwork/Diffusers

100%

LIFE

* *

2-5

\$22,700

B

Exhaust Fans

Interior

100%

2029

* *

2

\$1,300

B

Plumbing

H/C Water Piping

Brass/Copper

100%

2047

* *

1

B

HW Heat Exchanger

Low Temp

100%

2047

* *

4

\$6,100

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : 1st Floor**Explanation : 2 Hot Water Heat Exchangers With 500 Gallon Tanks / Oil Fired H W Boiler
Serves Only The Heat Exchangers*

Sanitary Piping

Cast Iron

100%

LIFE

* *

1

B

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DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND ICAHN STADIUM
Asset # : 14363

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Backflow Preventer								
	Generic	100%			2029	* *	1	\$2,500	B
				Other Observation, Extent : Light, Area Affected : 100%					
				Location : Pump Room					
				Explanation : 1 Fire, 1 Domestic					
	Fixtures								
	Generic	100%							B
				Other Observation, Extent : Light, Area Affected : 100%					
				Location : 2nd Floor					
				Explanation : Stainless Steel Institutional Fixtures					
Vertical Transport									
	Elevators								
	Hydraulic	100%			LIFE	* *			C
				Other Observation, Extent : Light, Area Affected : 100%					
				Location : 1 - 3					
				Explanation : 1 Unit					
Fire Suppression									
	Sprinkler								
	Generic	100%			2047	* *	1-2	\$11,400	B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Feb-2010 **Landmark Status** : NONE
Areas Surveyed : Floors 1,2
Block : 1819 **Lot** : 203 **BIN** : 1811452

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture	\$25,500		\$1,400	\$500
Electrical	\$1,400	\$1,200	\$1,300	\$1,500
Mechanical	\$1,100	\$1,900	\$4,500	\$3,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$32,000	\$7,100	\$11,200	\$9,100
Priority A				
Priority B	\$6,500	\$7,100	\$9,700	\$8,600
Priority C	\$25,500		\$1,400	\$500
Total	\$32,000	\$7,100	\$11,200	\$9,100



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DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Metal, Corrugated	80%			2041	**	1		A	
Metal/Glass Curt Wall	20%			LIFE	**	5	\$12,100	A	
Windows									
Aluminum	70%			2043	**	5	\$1,800	A	
Fiberglass Panel	30%			2043	**	5	\$3,000	A	
Roof									
Not Accessible	100%							D	
Interior									
Floors									
Asphalt Macadam	45%			2034	**	5	\$4,300	C	
Carpet	5%			2020	\$5,500	3	\$1,900	C	
Cast in Place Concrete	25%	Now	\$21,400	LIFE	**	5	\$10,500	C	
Horizontal Cracks, Extent : Moderate, Area Affected : 100%									
Location : Various Locations									
Ceramic Tile	15%			2034	**	5	\$2,900	C	
Sheet Vinyl/Rubber	10%			2026	**	5	\$2,900	C	
Interior Walls									
Gypsum Board	85%			LIFE	**	5	\$9,900	C	
Wood	15%			LIFE	**	5	\$11,700	C	
Ceilings									
Fiber Board	70%			2029	**			B	
Other Observation, Extent : Severe, Area Affected : 100%									
Location : Ceiling OfThe Rigid Frame Structure.									
Explanation : This Component Refers To An Insulation Blanket.									
Gypsum Board	30%			LIFE	**	5	\$7,200	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									
Service Equipment									
Fused Disc Sw	100%			2051	**	5	\$100	B	
Not in Service, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Transformers									
Dry Type	100%			2041	**	5		B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : Two 225 Kva									
Switchgear / Switchboard									
Fused Disc Sw	100%			2047	**	5	\$100	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : 1200 Amps. Fed From A Temporary Generator.									

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

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

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

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Electrical		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%			2047	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2043	* *	5	\$300	B
Wiring								
Thermoplastic	100%			2047	* *	1		B
Motor Controllers								
Locally Mounted	100%			2038	* *	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$200	B
Lighting								
Interior Lighting								
Fluorescent	95%			2029	* *	10	\$11,200	B
	Other Observation, Extent : Moderate, Area Affected : 95%							
	Location : Throughout							
	Explanation : T8 And T5 Types Fixtures.							
HID	5%			2029	* *	10		B
Egress Lighting								
Emergency, Service	20%			2029	* *	1		B
Emergency, Battery	80%			2029	* *	10	\$2,500	B
Exterior Lighting								
HID	100%			2029	* *	10		B
Alarm								
Security System								
Generic	100%			2029	* *	1	\$4,800	B
Fire/Smoke Detection								
Generic	100%			2029	* *	1-3	\$8,200	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								
Electricity	35%			2047	* *	1		B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Club House Portion							
	Explanation : Electric Serves Only The Club House Portion Of The Building							
Fuel Oil No 2	65%			2047	* *	5	\$2,600	B
	No. 2 Fuel Oil, Extent : Light, Area Affected : 100%							
	Location : Tennis Court Area							

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

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

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

DEPT. OF PARKS & RECREATION - 846
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Furnace	65%			2029	* *	1	\$4,100	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Tennis Court Area							
	Explanation : Oil Furnace Serves Only Court Area							
Furnace	35%			2029	* *	1	\$2,200	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Club House Portion Of Building							
	Explanation : Electric Heating / Cooling Units And Several Electric Unit Heaters Serve The Club House Area							
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2043	* *	1		B
Conversion Equipment								
Int Pkg Unit - Heating/Cooling	35%			2025	* *	2	\$300	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Club House Area							
	Explanation : Only Club House Area Has Air Conditioning							
No Component	65%							D
Distribution								
Ductwork/Diffusers	35%			LIFE	* *	2	\$5,800	B
No Component	65%							D
Heat Rejection								
Air Condenser Unit	35%			2029	* *	2	\$3,100	B
No Component	65%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,200	B
Exhaust Fans								
Interior	100%			2029	* *	2	\$400	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2047	* *	1		B
Water Heater								
Oil Fired	100%			2020	\$4,400	1	\$400	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Mechanical Equipment Room							
	Explanation : 1 Unit 400 Gallons							
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
RANDALLS ISLAND TENNIS CENTER
Asset # : 578

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Backflow Preventer								
	Generic	100%			2029	* *	1	\$800	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Meter Room							
		Explanation : Fire And Domestic							
	Fixtures								
	Generic	100%							B
Vertical Transport									
	Elevators								
	Hydraulic	100%			LIFE	* *			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : 1 - 2							
		Explanation : 1 Unit							
Fire Suppression									
	Sprinkler								
	No Component	65%							D
	Generic	35%			2047	* *	1-2	\$1,300	B
	Fire Pump								
	Generic	100%			2034	* *	1	\$2,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS
Address : OSTEBO/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 : 14-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 582 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$349,100	\$48,300
Interior Architecture	\$155,400	\$103,300
Electrical	\$71,600	
Mechanical	\$336,900	\$172,600
Total	\$913,000	\$324,100
Priority A	\$349,100	\$48,300
Priority B	\$408,500	\$172,600
Priority C	\$155,400	\$103,300
Total	\$913,000	\$324,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$41,900	\$12,200		
Interior Architecture	\$18,300	\$2,200		\$1,000
Electrical	\$20,700	\$2,400	\$1,500	\$1,500
Mechanical	\$36,500	\$10,400	\$10,900	\$2,100
Total	\$117,500	\$27,100	\$12,400	\$4,600
Priority A	\$41,900	\$12,200		
Priority B	\$68,800	\$13,600	\$12,400	\$3,600
Priority C	\$6,800	\$1,300		\$1,000
Total	\$117,500	\$27,100	\$12,400	\$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.

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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS
Asset # : 1174

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	10%			LIFE	**	5	\$4,900	A
Masonry: Brick	88%	Now	\$284,400	LIFE	**	5	\$43,300	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : North Side In Pool Area								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Front Wall								
Explanation : Cap Flasing Over Masonry Build Out Was Lifted Or Missing.								
Pre-Cast Concrete	2%			LIFE	**	5	\$3,200	A
Windows								
Aluminum	100%	Now	\$32,700	2028	**	5	\$3,500	A
Hardware Missing, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Entry Lobby Poolside Wall.								
Explanation : Automatic Operating Window On Exterior Wall Pool Side Not Operating And Leaking.								
Parapets								
Masonry: Brick	45%	Now	\$9,200	LIFE	**	5	\$7,100	A
Diagonal Cracks, Extent : Light, Area Affected : 5%								
Location : Roof Bulkhead Parapet								
Spalling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Masonry: Brick	15%			LIFE	**	5	\$2,400	A
Recent Repair Evident, Extent : Light, Area Affected : 20%								
Location : Parapets								
Metal Panel	40%			2040	**	5	\$24,300	A
Roof								
Modified Bitumen	100%			2025	**	10	\$64,700	A
Recent Installation, Extent : Light, Area Affected : 100%								
Location : All								

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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Carpet	2%	Now	\$4,000	2022	\$4,000	3	\$1,000	C
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Office Space								
Explanation : Carpet Is Freighed, Pulled And Worn.								
Cast in Place Concrete	73%	Now	\$37,500	LIFE	* *	5	\$55,100	C
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Throughout Basement								
Explanation : Groundwater								
Ceramic Tile	5%			2029	* *	5	\$1,700	C
Sheet Vinyl/Rubber	5%			2025	* *	5	\$2,600	C
Vinyl Tile	15%			2020	\$48,200	3	\$2,600	C
Interior Walls								
Ceramic Tile	3%	Now	\$1,300	2029	* *	5	\$1,100	C
Loose/Delam Surface, Extent : Severe, Area Affected : 2%								
Location : Weight Room								
Glass Block	2%			LIFE	* *			C
Masonry: Brick	10%			LIFE	* *			C
Plaster	45%	Now	\$117,900	LIFE	* *	5	\$9,900	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout Locker Rooms And Lobby								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Throughout Locker Rooms And Lobby								
SGFT/Glazed Masonry	40%			LIFE	* *			C
Ceilings								
AcousTileSusp.Lay-In	5%			2025	* *	5	\$1,700	B
Exposed Concrete	80%			LIFE	* *	5	\$4,300	B
Metal Panel	5%			LIFE	* *	5	\$2,200	B
Plaster	10%	Now	\$11,600	LIFE	* *	5	\$2,200	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout Locker Rooms								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout Locker Rooms								

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%			2030	* *	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : One 400 Amps Main Disconnect Switch									

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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS
Asset # : 1174

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Transformers								
Dry Type	20%			2033	* *	5		B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Basement							
	Explanation : One 50 Kva							
Dry Type	80%			2018	\$10,900	5	\$100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Basement							
	Explanation : One 75kva							
Switchgear / Switchboard								
Fused Disc Sw	100%			2030	* *	5	\$100	B
Raceway								
Conduit	90%			2040	* *	1		B
Conduit	10%			2030	* *	1		B
Panelboards								
Molded Case Bkrs	30%			2019	\$5,000	5	\$200	B
Molded Case Bkrs	70%			2019	\$11,600	5	\$400	B
Wiring								
Thermoplastic	90%			2030	* *	1		B
Thermoplastic	10%			2040	* *	1		B
Motor Controllers								
Locally Mounted	100%			2025	* *	5	\$100	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	Now	\$7,200	2040	* *	5	\$300	B
	Ground Connect Missing, Extent : Light, Area Affected : 100%							
	Location : Builidng Water Meter Room. No Electrical Service Ground							
Stand-by Power								
Transfer Switches								
Automatic	100%	Now	\$10,600	2040	* *	1	\$6,000	B
	Not in Service, Extent : Moderate, Area Affected : 100%							
	Location : Basement Generator Room							
Generators								
Diesel	100%	Now	\$71,600	2035	* *	1	\$7,500	B
	Not in Service, Extent : Moderate, Area Affected : 100%							
	Location : Basement Generator Room							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Basement Generator Room							
	Explanation : One 21.6 Kva Generator. Generator Is Non-functioning							
Batteries								
Lead/Acid	100%	Now	\$600	2015	\$600	5	\$400	B
	Not Functioning, Extent : Moderate, Area Affected : 100%							
	Location : Basement Generator Room							
Fuel Storage								
Day Tank	100%			2019	\$1,700	5	\$4,000	B
Lighting								

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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS
Asset # : 1174

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	60%			2028	* *	10	\$11,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T8 Lamps</i>								
Fluorescent	25%			2028	* *	10	\$4,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T8 Lamps</i>								
HID	15%			2025	* *	10	\$100	B
Egress Lighting								
Emergency, Battery	50%			2020		10	\$2,600	B
Exit, Battery	50%			2020		10	\$700	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%			2020	\$59,100	5	\$6,700	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%	Now	\$54,000	2040	* *	1	\$9,600	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Boilers / #2 Out Of Service / #1 Severe Leaks</i>								
Distribution Hot Wtr Piping/Pump	100%	Now	\$72,400	2036	* *	4	\$1,100	B
<i>Corroded, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement</i>								
<i>Leak Evident, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Basement Level And Piping To Filter House In Underground Tunnel</i>								
Terminal Devices Air Handler	30%	Now	\$38,800	2030	* *	1	\$3,600	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Roof</i>								
Convactor/Radiator	50%			2018	\$113,400	1	\$3,500	B
Fan Coil Unit/Heat	20%	Now	\$71,900	2030	* *	1	\$1,300	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Various Locations</i>								

Air Conditioning

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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS
Asset # : 1174

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2036	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	90%	Now	\$99,800	2030	* *	2	\$1,000	B
			<i>Not in Service, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Roof</i>					
			<i>Other Observation, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Roof</i>					
			<i>Explanation : 3 Units / None In Service</i>					
Window/Wall Unit	10%			2015	\$4,900	1		B
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	\$28,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$12,000	B
Exhaust Fans								
Interior	50%			2025	* *	2	\$300	B
Roof	50%			2025	* *	2	\$300	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$14,300	2025	* *	1		B
			<i>Corroded, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Various</i>					
HW Heat Exchanger								
Low Temp	100%	Now	\$1,500	2030	* *	4	\$2,100	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : 2 Units / #1 Shows Leaks At Coil Flange</i>					
Sanitary Piping								
Cast Iron	100%	Now	\$5,200	LIFE	* *	1		B
			<i>Corroded, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Various</i>					
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%	Now	\$10,100	2030	* *	4	\$1,300	B
			<i>Broken, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Basement Boiler Room</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : 2 Pumps / #2 Removed Not #1 Not Working</i>					
Sewage Ejector(s)								
Electric	100%	Now	\$5,000	2020	\$10,100	4	\$1,300	B
			<i>Broken, Extent : Severe, Area Affected : 50%</i>					
			<i>Location : One Unit Out Of Service Other Needs Repair</i>					
Fixtures								
Generic	100%							B

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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA BATHHOUSE - BOYS AND GIRLS
Asset # : 1174

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

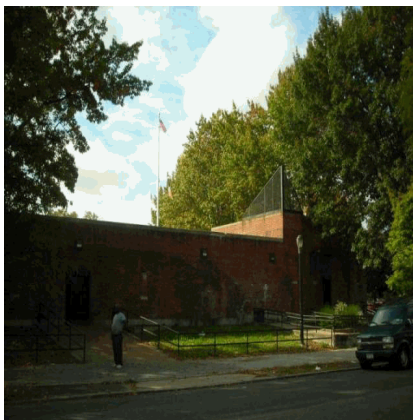
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RED HOOK RECREATION AREA FILTER HOUSE
Address : OSTEGO/BAY/KICKS/HALLECK AVES BAY, CLINTON, HENRY ST.
Borough : BROOKLYN **Agency's Number** : B126-02D
Program / Asset # : PAR0110.02D / 1175 **Yr Built/Renovated** : 1936 /
Area Sq Ft : 10,122 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 582 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$157,100	
Interior Architecture	\$428,700	
Electrical	\$120,000	\$25,700
Mechanical	\$479,300	\$65,400
Total	\$1,185,000	\$91,100
Priority A	\$157,100	
Priority B	\$599,200	\$91,100
Priority C	\$428,700	
Total	\$1,185,000	\$91,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$32,400		\$5,400	
Interior Architecture	\$63,600			
Electrical	\$42,000	\$600	\$1,300	\$700
Mechanical	\$44,800	\$700	\$2,000	\$400
Total	\$182,800	\$1,200	\$8,700	\$1,100
Priority A	\$32,400		\$5,400	
Priority B	\$119,800	\$1,200	\$3,400	\$1,100
Priority C	\$30,600			
Total	\$182,800	\$1,200	\$8,700	\$1,100



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

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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA FILTER HOUSE

Asset # : 1175

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	\$82,100	LIFE	* *	5	\$25,000	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
	Spalling, Extent : Light, Area Affected : 25%							
	Location : Throughout							
	Vegetation Growth, Extent : Light, Area Affected : 2%							
	Location : Throughout							
	Worn/Eroded, Extent : Light, Area Affected : 35%							
	Location : Throughout							
Windows								
Aluminum	100%			2036	* *	5	\$10,700	A
Parapets								
Masonry: Brick	95%	Now	\$75,000	LIFE	* *	5	\$11,500	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 20%							
	Location : Throughout							
Pre-Cast Concrete	5%	Now	\$500	LIFE	* *	5	\$3,800	A
	Cracking/Crumbling, Extent : Light, Area Affected : 2%							
	Location : Throughout							
Roof								
Cast in Place Concrete	80%	Now	\$31,900	LIFE	* *			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
	Vegetation Growth, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Other Observation, Extent : Light, Area Affected : 2%							
	Location : Stair Risers							
	Explanation : Water Pooling And Bubbling Under Paint.							
Not Accessible	20%							D
Interior								
Floors								
Cast in Place Concrete	80%	Now	\$4,200	LIFE	* *	5	\$30,600	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
Steel Plate	20%	Now	\$26,500	LIFE	* *	1		C
	Corrosion/Rusting, Extent : Severe, Area Affected : 50%							
	Location : Upper Cat Walk							
	Other Observation, Extent : Severe, Area Affected : 50%							
	Location : Upper Cat Walk							
	Explanation : Diamond Plate Rusted Through On Cat Walk Needs Replacement							

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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
RED HOOK RECREATION AREA FILTER HOUSE

Asset # : 1175

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

Interior

Interior Walls

Cast in Place Concrete	100%	Now	\$428,700	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	\$33,000	LIFE	* *	5	\$2,700	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		
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%			2046	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 480v, 800a Service Main Disconnect Switch</i>								

Transformers

Dry Type	100%			2037	* *	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Two 300KVA</i>								

Switchgear / Switchboard

Fused Disc Sw	100%	0-2	\$48,300	2050	* *	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Filter Building 208v Switch Gear</i>								

Raceway

Conduit	80%			2040	* *	1		B
Conduit	20%	0-2	\$700	2050	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Filter Building Mechanical Room</i>								

Panelboards

Molded Case Bkrs	100%			2036	* *	5	\$200	B
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Wiring

Thermoplastic	100%			2040	* *	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
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									
	Motor Controllers								
	Locally Mounted	50%			2018	\$25,700	5		B
	Locally Mounted	50%	0-2	\$25,700	2040	* *	5		B
	Enclosure Corroded, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
Ground									
	Grounding Devices								
	Metal Water Pipe	100%			2037	* *	5	\$200	B
Stand-by Power									
	Transfer Switches								
	Automatic	100%	Now	\$10,600	2040	* *	1	\$2,300	B
	Not in Service, Extent : Moderate, Area Affected : 100%								
	Location : Filter Building Mechanical Room								
	Generators								
	Diesel	100%	Now	\$71,600	2035	* *	1	\$2,900	B
	Not in Service, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
	Explanation : One 21.6 Kva								
	Batteries								
	Nickel Cadmium	100%	Now	\$600	2016	\$600	5	\$900	B
	Not Functioning, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
	Fuel Storage								
	Main Tank	100%			2023	\$1,600	5	\$300	B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
	Explanation : One 250 Gals.								
Lighting									
	Interior Lighting								
	Fluorescent	85%			2028	* *	10	\$9,100	B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Explanation : Using T8 Lamps								
	Fluorescent	10%	0-2	\$4,400	2030	* *			B
	Damaged Fixtures, Extent : Moderate, Area Affected : 10%								
	Location : Filter Building Mechanicl Room								
	HID	5%			2028	* *	10		B
	Egress Lighting								
	Emergency, Battery	50%			2028	* *	10	\$1,400	B
	Exit, Battery	50%			2028	* *	10	\$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

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DEPT. OF PARKS & RECREATION - 846
RED HOOK RECREATION AREA FILTER HOUSE

Asset # : 1175

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
HTHW/HW	100%	Now	\$15,000	2030	* *	1		B
Corroded, Extent : Severe, Area Affected : 75%								
Location : Piping In Tunnel From Asset 1174, Bath House								
Distribution								
Hot Wtr Piping/Pump	100%			2019	\$65,400	4	\$900	B
Terminal Devices								
Fan Coil Unit/Heat	100%			2015	\$195,000	1	\$3,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$6,500	B
Exhaust Fans								
Interior	100%	Now	\$14,400	2030	* *	2	\$300	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : 2 Units Found / #1 Out Of Service / #2 Malfunctioning								
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$3,900	2025	* *	1		B
Corroded, Extent : Moderate, Area Affected : 30%								
Location : Basement / Crawl Space								
Sanitary Piping								
Cast Iron	100%	Now	\$5,700	LIFE	* *	1		B
Cracked, Extent : Moderate, Area Affected : 30%								
Location : Basement								
Storm Drain Piping								
Cast Iron	100%	Now	\$5,500	LIFE	* *	1		B
Cracked, Extent : Severe, Area Affected : 30%								
Location : Piping To Window Drains								
Sump Pump(s)								
Rigid Piping	100%			2020	\$10,100	4	\$1,300	B
Pool Filter/Treatment								
Sand	100%	0-2	\$284,200	2040	* *	4	\$2,900	B
Corroded, Extent : Moderate, Area Affected : 20%								
Location : Filter Piping And Valves								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Entire System								
Explanation : Tanks And Piping Severely Corroded / Broken Piping								
Fixtures								
Generic	100%							B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RED HOOK RECREATION AREA OLYMPIC POOL
Address : OSTEGO/BAY/KICKS/HALLECK AVES BAY, CLINTON AND HENRY STREETS
Borough : BROOKLYN **Agency's Number** : B126-02
Program / Asset # : PAR0110.002 / 1172 **Yr Built/Renovated** :
Area Sq Ft : 46,240 **Project Type** : PARKS AND RECREATION
Date of Survey : 14-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 582 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$108,500	\$86,100
Interior Architecture	\$542,000	\$123,900
Mechanical		\$125,800
Total	\$650,500	\$335,700
Priority A	\$108,500	\$86,100
Priority B		\$125,800
Priority C	\$542,000	\$123,900
Total	\$650,500	\$335,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Electrical	\$500			
Mechanical	\$23,500			
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.
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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
RED HOOK RECREATION AREA OLYMPIC POOL

Asset # : 1172

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

Exterior

Exterior Walls

Cast in Place Concrete	80%	Now	\$108,500	LIFE	* *	5	\$86,100	A
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Cracking/Crumbling, Extent : Moderate, Area Affected : 5%

Location : Throughout

Exposed Reinforcement, Extent : Light, Area Affected : 2%

Location : On Tunnel Side Of Pool

Stainless Steel	20%			LIFE	* *	1		A
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Other Observation, Extent : Moderate, Area Affected : 20%

Location : Along Bottom Seam Where Stainless Meets Concrete Pool Wall.

Explanation : Stainless Needs Caulking.

Interior

Floors

Cast in Place Concrete	100%	Now	\$542,000	LIFE	* *	5	\$123,900	C
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Cracking/Crumbling, Extent : Moderate, Area Affected : 10%

Location : Throughout.

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

Under 600 Volts

Wiring

Thermoplastic	100%			2030	* *	1		B
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Lighting

Interior Lighting

HID	85%			2020	\$12,900	10	\$1,000	B
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HID	15%	0-2	\$500	2020	\$2,300			B
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Damaged Fixtures, Extent : Moderate, Area Affected : 20%

Location : Pool Deck Hid Fixtures

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

Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2018	\$125,800	1		B
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Storm Drain Piping

Cast Iron	100%	Now	\$23,500	LIFE	* *	1		B
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Leak Evident, Extent : Moderate, Area Affected : 20%

Location : Under Pool

Fixtures

Generic	100%							B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Around Pool

Explanation : Drinking Fountains

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RIVERSIDE PARK COMFORT & STORAGE - 019D
Address : RIVERSIDE DR. TO HUDSON RIVER W. 72 ST. CLAIR PL.
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 : 20-Oct-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Roof, Floors 1
Block : 1897 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$218,800	\$66,200
Total	\$218,800	\$66,200
Priority A	\$218,800	\$66,200
Total	\$218,800	\$66,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$33,100	\$1,500		
Interior Architecture	\$60,600			
Electrical	\$7,700		\$300	
Mechanical	\$2,200			
Total	\$103,700	\$1,500	\$300	
Priority A	\$33,100	\$1,500		
Priority B	\$15,900		\$300	
Priority C	\$54,700			
Total	\$103,700	\$1,500	\$300	



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
RIVERSIDE PARK COMFORT & STORAGE - 019D
Asset # : 785

Architecture		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	100%	Now	\$139,800	LIFE	* *	5	\$7,300	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Windows								
Bronze/Brass	5%			2020	\$66,200	5	\$2,900	A
No Component	95%							D
Parapets								
Masonry: Granite	100%	Now	\$33,100	LIFE	* *	5	\$3,000	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Throughout								
Roof								
Cast in Place Concrete	100%	Now	\$79,000	LIFE	* *			A
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Roadway								
Water Penetration, Extent : Moderate, Area Affected : 15%								
Location : Restroom Area								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	\$3,600	C
Mosaic Tile	75%	Now	\$23,600	2026	* *	5	\$6,100	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Restrooms								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Restrooms								
Interior Walls								
Concrete Masonry Unit	25%			LIFE	* *	5	\$1,700	C
SGFT/Glazed Masonry	75%	Now	\$31,100	LIFE	* *			C
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : Restrooms								
Ceilings								
Plaster	100%	Now	\$5,900	LIFE	* *	5	\$4,100	B
Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
Location : Storage Rooms								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Restrooms								

Electrical		Current 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.
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DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK COMFORT & STORAGE - 019D

Asset # : 785

Electrical		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	60%			2021	\$2,900	1		B
	Conduit	40%	2-4	\$1,900	2051	* *	1		B
Corroded, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Panelboards									
	Not Accessible	100%							D
Wiring									
	Braided Cloth	80%	2-4	\$5,800	2046	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
	Thermoplastic	20%			2031	* *	1		B
Lighting									
	Interior Lighting								
	Fluorescent	100%			2021	\$10,300	10	\$4,000	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : T-12 Lamps									
	Exterior Lighting								
	HID	100%			2016	\$300	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
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2031	* *	1		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%	Now	\$2,200	LIFE	* *	1		B
Corroded, Extent : Severe, Area Affected : 30%									
Location : 1st Floor									

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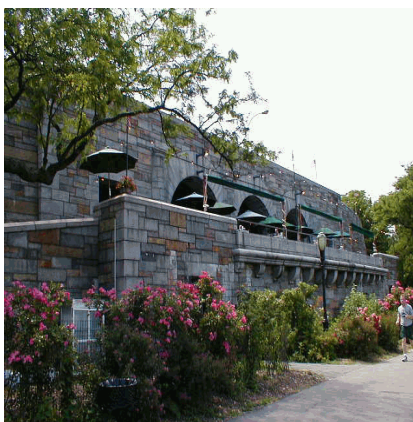
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RIVERSIDE PARK ROTUNDA - W.79TH ST. - 0006
Address : RIVERSIDE DR. TO HUDSON RIVER W. 72 ST. CLAIR PL.
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 : 20-Oct-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1897 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$2,486,000	\$107,000
Interior Architecture	\$5,229,100	\$569,100
Electrical	\$51,300	\$47,300
Mechanical	\$124,000	\$78,200
Total	\$7,890,300	\$801,500
Priority A	\$2,486,000	\$107,000
Priority B	\$3,049,200	\$125,400
Priority C	\$2,355,200	\$569,100
Total	\$7,890,300	\$801,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$1,400		
Interior Architecture				
Electrical	\$35,900	\$400	\$11,300	
Mechanical		\$1,400		\$1,400
Total	\$35,900	\$3,100	\$11,300	\$1,400
Priority A				
Priority B	\$35,900	\$1,800	\$11,300	\$1,400
Priority C		\$1,400		
Total	\$35,900	\$3,100	\$11,300	\$1,400



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DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ROTUNDA - W.79TH ST. - 0006

Asset # : 214

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	15%	Now	\$315,800	LIFE	* *	5	\$57,800	A
	Cracking/Crumbling, Extent : Severe, Area Affected : 30%							
	Location : Vaulted Ceiling Below West Side Highway							
	Diagonal Cracks, Extent : Severe, Area Affected : 25%							
	Location : Vaulted Ceiling Below West Side Highway							
Masonry: Granite	85%	Now	\$935,300	LIFE	* *	5	\$49,200	A
	Efflorescence, Extent : Moderate, Area Affected : 30%							
	Location : Walls Facing Water Fountain							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%							
	Location : West Facade							
	Water Penetration, Extent : Moderate, Area Affected : 15%							
	Location : West Facade							
Windows								
Steel	100%	Now	\$106,300	2046	* *	5	\$10,700	A
	Air Infiltration, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Bent/Warped Elements, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Corrosion/Rusting, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Thermally Inefficient, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Parapets								
Masonry: Granite	100%	Now	\$116,800	LIFE	* *	5	\$5,300	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 10%							
	Location : Over Rotunda							
Roof								
Cast in Place Concrete	30%	Now	\$421,500	LIFE	* *			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 40%							
	Location : Roadway Over Rotunda							
	Water Penetration, Extent : Severe, Area Affected : 50%							
	Location : Roadway Over Rotunda							
Panel/Paver: Cer/Brk	20%	Now	\$230,200	2041	* *			A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Over Basement							
	Water Penetration, Extent : Severe, Area Affected : 50%							
	Location : Over Basement							
Plaza Roof: Stone Panels	50%	Now	\$360,200	2031	* *			A
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							

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DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK ROTUNDA - W.79TH ST. - 0006

Asset # : 214

Architecture		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior									
Floors									
	Cast in Place Concrete	95%	Now	\$337,300	LIFE	* *	5	\$458,000	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
	Location : Basement								
	Water Penetration, Extent : Moderate, Area Affected : 15%								
	Location : Basement								
	Vinyl Tile	5%			2021	\$111,100	3	\$4,100	C
Interior Walls									
	Cast in Place Concrete	85%	Now	\$2,017,900	LIFE	* *			C
	Broken/Missing Elements, Extent : Severe, Area Affected : 20%								
	Location : Columns, Electrical Room, Basement								
	Exposed Reinforcement, Extent : Severe, Area Affected : 40%								
	Location : Columns, Basement								
	Loose/Delam Surface, Extent : Severe, Area Affected : 10%								
	Location : At Columns								
	Water Penetration, Extent : Severe, Area Affected : 50%								
	Location : At Columns And In Basement								
	Concrete Masonry Unit	15%			LIFE	* *	5	\$10,300	C
Ceilings									
	AcousTileSusp.Lay-In	5%	Now	\$77,800	2041	* *	5	\$5,500	B
	Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
	Location : Offices								
	Exposed Concrete	65%	Now	\$2,336,000	LIFE	* *	5	\$22,400	B
	Broken/Missing Elements, Extent : Severe, Area Affected : 40%								
	Location : Garage Area In Basement								
	Exposed Reinforcement, Extent : Severe, Area Affected : 60%								
	Location : Beams Throughout								
	Water Penetration, Extent : Severe, Area Affected : 50%								
	Location : Garage Area In Basement								
	Other Observation, Extent : Severe, Area Affected : 30%								
	Location : Garage Area In Basement								
	Explanation : Structural Steel Members Are Corroded								
	Masonry:Vault Struct	30%	Now	\$460,100	LIFE	* *			B
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
	Location : Throughout Rotunda								
	Loose Units, Extent : Severe, Area Affected : 10%								
	Location : Throughout Rotunda Dining Area								

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

Under 600 Volts

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*** 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		
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%			2031	* *	5	\$700	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Garage									
Explanation : Service Size 1600 Amp, 2000 Amp									
Switchgear / Switchboard									
	Fused Disc Sw	100%			2031	* *	5	\$700	B
Raceway									
	Conduit	10%			2031	* *	1		B
	Conduit	70%			2021	\$11,600	1		B
	Conduit	20%	2-4	\$3,300	2051	* *	1		B
Corroded, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Panelboards									
	Molded Case Bkrs	60%			2029	* *	5	\$2,300	B
	Molded Case Bkrs	20%			2020	\$9,600	5	\$800	B
	Molded Case Bkrs	20%	Now	\$9,600	2046	* *	5	\$400	B
Enclosure Corroded, Extent : Moderate, Area Affected : 100%									
Location : First Floor									
Wiring									
	Braided Cloth	60%	2-4	\$15,500	2046	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
	Thermoplastic	40%			2031	* *	1		B
Ground									
Grounding Devices									
	Not Accessible	100%							D
Lighting									
Interior Lighting									
	Fluorescent	10%			2021	\$37,700	10	\$13,500	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Offices									
Explanation : T-8 Lamps									
	HID	80%			2016	\$51,300	10	\$3,800	B
	HID	10%	Now	\$6,400	2031	* *			B
Not in Service, Extent : Moderate, Area Affected : 100%									
Location : Garage Level									
Exterior Lighting									
	HID	100%			2016	\$6,400	10	\$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								
	Electricity	100%			2041	* *	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			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Conversion Equipment								
	Radiant Heater	10%			2021	\$78,200	2	\$6,800	B
	No Component	90%							D
Plumbing									
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%	Now	\$124,000	LIFE	* *	1		B
	Corroded, Extent : Severe, Area Affected : 40%								
	Location : 1st Floor								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RIVERSIDE PARK COMFORT STATION @CLASSIC PLAYGROUND
Address : W 76TH ST W. 72 ST. CLAIR PL.
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 : 20-Oct-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1
Block : 1897 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$55,600		\$4,300	
Interior Architecture	\$29,000		\$2,800	
Electrical	\$12,800			
Mechanical				
Total	\$97,400		\$7,200	
Priority A	\$55,600		\$4,300	
Priority B	\$19,900			
Priority C	\$21,900		\$2,800	
Total	\$97,400		\$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
RIVERSIDE PARK COMFORT STATION @CLASSIC PLAYGROUND
Asset # : 1046

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Granite	100%	Now	\$26,200	LIFE	* *	5	\$2,800	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Windows								
Steel	100%	Now	\$15,100	2046	* *	5	\$1,500	A
Air Infiltration, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Granite	90%	Now	\$14,300	LIFE	* *	5	\$1,300	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Metal Panel	10%			2041	* *	5	\$400	A
Roof								
Modified Bitumen	100%			2026	* *	10	\$4,100	A
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	* *	5	\$1,500	C
Mosaic Tile	50%			2026	* *	5	\$2,200	C
Vinyl Tile	10%			2016	\$1,700	3	\$100	C
Worn/Eroded, Extent : Light, Area Affected : 100%								
Location : Throughout								
Interior Walls								
SGFT/Glazed Masonry	100%	Now	\$21,900	LIFE	* *			C
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Restroom								
Loose Units, Extent : Moderate, Area Affected : 5%								
Location : Women's Restroom								
Ceilings								
Exposed Concrete	100%	Now	\$7,000	LIFE	* *	5	\$300	B
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Restroom								

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2031	* *	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
RIVERSIDE PARK COMFORT STATION @CLASSIC PLAYGROUND
Asset # : 1046

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2031	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2029	* *	5		B
Wiring								
Braided Cloth	80%	2-4	\$12,800	2046	* *	1		B
		<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
Thermoplastic	20%			2031	* *	1		B
Lighting								
Interior Lighting								
Fluorescent	100%			2021	\$2,700	10	\$1,100	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%			2021	\$100	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
Heating								
Energy Source								
Electricity	100%			2031	* *	1		B
Conversion Equipment								
Radiant Heater	10%			2021	\$600	2	\$100	B
		<i>Other Observation, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Bathrooms</i>						
		<i>Explanation : Bathrooms Only</i>						
No Component	90%							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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$38,900			
Interior Architecture	\$27,100			\$900
Electrical	\$4,500			\$1,900
Mechanical				\$2,000
Total	\$70,400			\$4,800
Priority A	\$38,900			
Priority B	\$8,600			\$4,000
Priority C	\$23,000			\$900
Total	\$70,400			\$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION
Asset # : 260

Architecture		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%	Now	\$25,900	LIFE	**	5	\$3,900	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 10%							
	Location : Northwest Corner							
	Diagonal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Northwest Corner							
Metal Coiling Doors	2%			2039	**	5	\$300	A
	Recent Replace Evident, Extent : Moderate, Area Affected : 100%							
	Location : South Facade							
Windows								
Glass Block	100%			LIFE	**	5		A
Roof								
Roll Roofing	100%	0-2	\$12,900	2024	**	5	\$2,500	A
	Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
	Patching Evident, Extent : Moderate, Area Affected : 20%							
	Location : South Side							
	Worn/Eroded, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$100	C
Quarry Tile	95%			2027	**	5	\$1,700	C
Interior Walls								
Concrete Masonry Unit	100%	Now	\$23,000	LIFE	**	5	\$1,200	C
	Horizontal Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Ceilings								
Plaster	100%	Now	\$4,100	LIFE	**	5	\$800	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	\$900	2052	* *	5		B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Electrical Service								
Raceway								
Conduit	100%			2022	\$21,100	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		
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	\$1,900	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								
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	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

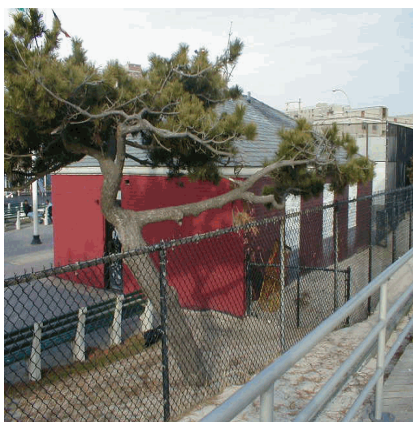
Asset Name : ROCKAWAY BEACH & BOARDWALK COMFORT STATION
Address : BOARDWALK @ BEACH 59 ST.
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PAR0031.E01 / 261 **Yr Built/Renovated** :
Area Sq Ft : 850 **Project Type** : PARKS AND RECREATION
Date of Survey : 26-Jul-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 15931 **Lot** : 16 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$15,300			
Interior Architecture	\$2,300	\$300		
Electrical				
Mechanical			\$100	\$200
Total	\$17,600	\$300	\$100	\$200
Priority A	\$15,300			
Priority B	\$900		\$100	\$200
Priority C	\$1,400	\$300		
Total	\$17,600	\$300	\$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION
Asset # : 261

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	93%	Now	\$9,500	LIFE	* *	5	\$2,900	A
	Diagonal Cracks, Extent : Severe, Area Affected : 5%							
	Location : West Facade							
	Horizontal Cracks, Extent : Severe, Area Affected : 10%							
	Location : North Facade							
	Painted Surfaces, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Metal Coiling Doors	2%	Now	\$700	2027	* *	5	\$100	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 10%							
	Location : North Facade							
	Deteriorated Finish, Extent : Moderate, Area Affected : 25%							
	Location : North Facade							
Pre-Cast Concrete	5%	Now	\$1,100	LIFE	* *	5	\$500	A
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
	Location : At Fascia							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : At Fascia							
Windows								
Metal Louvers	5%	Now	\$100	2037	* *			A
	Broken/Missing Elements, Extent : Severe, Area Affected : 25%							
	Location : East Facade							
	Corrosion/Rusting, Extent : Severe, Area Affected : 50%							
	Location : East Facade							
No Component	95%							D
Roof								
Slate	100%	Now	\$3,900	LIFE	* *			A
	Broken/Missing Elements, Extent : Light, Area Affected : 10%							
	Location : Throughout							
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	* *	5	\$300	C
Quarry Tile	70%			2035	* *	5	\$500	C
Interior Walls								
Plaster	30%	Now	\$1,400	LIFE	* *	5	\$200	C
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
	Location : Storage Area							
	Paint Peeling, Extent : Moderate, Area Affected : 50%							
	Location : Storage Area							
SGFT/Glazed Masonry	70%			LIFE	* *			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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Interior

Ceilings

Plaster

100% Now \$800 LIFE * * 5 \$300 B
Cracking/Crumbling, Extent : Light, Area Affected : 25%
Location : Storage Area
Paint Peeling, Extent : Moderate, Area Affected : 50%
Location : Storage Area

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

Under 600 Volts

Service Equipment

Molded Case Bkrs

100% 2032 * * 5 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Electrical Room
Explanation : Main Service Switch Rated @ 100 Amperes

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 \$1,500 10 \$600 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : T-12 Lamps

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

Heating

Energy Source

Natural Gas

100% 2042 * * 1 B

Conversion Equipment

Furnace

100% 2022 \$900 1 \$300 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Utility Room
Explanation : 1 Packaged Air Conditioning Unit With Gas Fired Furnace

Distribution

Ductwork/Diffusers

100% LIFE * * 2-5 \$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION
Asset # : 261

Mechanical		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									
H/C Water Piping	Galv Iron/Steel	100%			2027	* *	1		B
Water Heater	Electric	100%			2017	\$100	4		B
Not in Service, Extent : Light, Area Affected : 100%									
Location : Interior									
Sanitary Piping	Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer	Generic	100%			2030	* *	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$200
Interior Architecture	\$800	\$400		
Electrical				
Mechanical		\$100		
Total	\$900	\$500		\$200
Priority A				\$200
Priority B	\$900	\$100		
Priority C		\$400		
Total	\$900	\$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION
Asset # : 896

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	**	5	\$1,800	A
Metal Panel	5%			2042	**	5-10	\$700	A
Windows								
Glass Block	100%			LIFE	**	5		A
Roof								
Roll Roofing	100%			2023	\$5,500	5	\$2,100	A
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$300	C
Terrazzo	70%			LIFE	**	5	\$300	C
Interior Walls								
Ceramic Tile	75%			2035	**	5	\$900	C
Concrete Masonry Unit	25%			LIFE	**	5	\$100	C
Ceilings								
Plaster	100%	Now	\$800	LIFE	**	5	\$300	B
Paint Peeling, Extent : Moderate, Area Affected : 20%								
Location : Storage Space								

Electrical		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
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : 1st Floor							
		Explanation : Main Service Switch Rated @ 100 Amperes							
	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	\$300	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : T-12 Lamps							

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

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

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

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH & BOARDWALK COMFORT STATION
Asset # : 896

Mechanical		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%			2042	* *	1		B
	Conversion Equipment								
	Furnace	100%			2022	\$400	1	\$200	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Utility Room								
	Explanation : 1 Gas Fired Furnace								
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2022	\$1,100	1		B
	Water Heater								
	Electric	100%			2015	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$29,000	\$3,000		
Interior Architecture			\$200	
Electrical	\$900			
Mechanical	\$1,400	\$800	\$300	\$400
Total	\$31,200	\$3,700	\$600	\$400
Priority A	\$29,000	\$3,000		
Priority B	\$2,200	\$800	\$300	\$400
Priority C			\$200	
Total	\$31,200	\$3,700	\$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION/LIFEGUARD OFFICE
Asset # : 874

Architecture		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	\$800	A
Glazed Ceramic Panel	95%	Now	\$21,000	LIFE	**	5	\$14,100	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	\$5,800	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	\$2,200	2042	**	5	\$1,000	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	\$4,900	A
Roof								
Paver: Asphalt	100%			2031	**	10	\$2,400	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$200	C
Ceramic Tile	85%			2031	**	5	\$500	C
Interior Walls								
Concrete Masonry Unit	20%			LIFE	**	5	\$100	C
Mosaic Tile	70%			LIFE	**			C
Plaster	10%			LIFE	**	5	\$100	C
Ceilings								
Exposed Concrete	20%			LIFE	**	5		B
Gypsum Board	80%			LIFE	**	5	\$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								
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		
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%			2032	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2030	* *	5		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	\$3,500	10	\$1,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Emergency, Service	50%			2022	\$100	1		B
Emergency, Battery	50%			2022	\$300	10	\$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%			2032	* *	1		B
Conversion Equipment								
Furnace	100%			2022	\$2,200	1	\$800	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	\$900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$900	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		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									
	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	\$2,000	B
	Sewage Ejector(s)								
	Electric	100%			2022	\$10,100	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$45,200	
Mechanical		\$39,500	
Total		\$84,700	
Priority A		\$45,200	
Priority B		\$39,500	
Total		\$84,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$1,200		\$7,700
Interior Architecture	\$24,200		\$100	\$2,200
Electrical	\$10,800		\$100	\$15,600
Mechanical	\$100	\$100	\$1,300	\$1,500
Total	\$35,100	\$1,300	\$1,500	\$27,000
Priority A		\$1,200		\$7,700
Priority B	\$35,100	\$100	\$1,400	\$17,100
Priority C			\$100	\$2,200
Total	\$35,100	\$1,300	\$1,500	\$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
ROCKAWAY BEACH & BOARDWALK COMFORT STATION/MAINTENANCE
Asset # : 895

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	70%	Now	\$45,200	LIFE	* *	5	\$13,800	A
			Diagonal Cracks, Extent : Moderate, Area Affected : 10%					
			Location : West Facade					
			Vertical Cracks, Extent : Moderate, Area Affected : 10%					
			Location : West Facade, East Facade					
Metal Coiling Doors	25%			2027	* *	5	\$15,400	A
Stucco Cement	5%			2035	* *	5	\$2,500	A
Windows								
Metal Louvers	100%			2031	* *	10	\$6,200	A
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	* *	5	\$16,800	C
Mosaic Tile	15%			2027	* *	5	\$4,400	C
Terrazzo	15%			LIFE	* *	5	\$1,400	C
Vinyl Tile	5%			2022	\$5,500	3	\$200	C
Interior Walls								
Masonry: Brick	70%			LIFE	* *			C
SGFT/Glazed Masonry	30%			LIFE	* *			C
Ceilings								
Exposed Concrete	50%	Now	\$22,200	LIFE	* *	5	\$900	B
			Paint Peeling, Extent : Moderate, Area Affected : 25%					
			Location : Throughout					
Plaster	50%	0-2	\$2,000	LIFE	* *	5	\$3,700	B
			Paint Peeling, Extent : Moderate, 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								
	Not Accessible	100%							D
	Raceway								
	Conduit	100%			2022	\$21,100	1		B
	Panelboards								
	Molded Case Bkrs	100%			2021	\$11,000	5	\$200	B
	Wiring								
	Braided Cloth	50%	2-4	\$7,400	2047	* *	1		B
		Insulation Aged, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
	Thermoplastic	50%			2022	\$7,400	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		
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
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : 1st Floor							
	Explanation : Covered With Insulation							
Lighting								
Interior Lighting								
Fluorescent	20%	Now	\$3,400	2032	* *			B
	Malfunctioning, Extent : Moderate, Area Affected : 100%							
	Location : Throughout The Building							
Fluorescent	20%			2017	\$3,400	10	\$1,400	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout The Building							
	Explanation : T-12 Lamps							
Incandescent	60%			2017	\$10,300	2	\$100	B
Exterior Lighting								
HID	100%			2017	\$400	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
Heating								
Energy Source								
Natural Gas	100%			2042	* *	1		B
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$4,400	B
Terminal Devices								
Fan Coil Unit/Heat	30%			2017	\$39,500	1	\$800	B
	Other Observation, Extent : Light, Area Affected : 30%							
	Location : General Area							
	Explanation : Electric Unit Heater							
No Component	70%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$4,400	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		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			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$42,600			
Interior Architecture	\$22,400	\$1,900	\$1,500	\$1,600
Electrical	\$9,900		\$100	\$4,300
Mechanical		\$400		\$15,300
Total	\$74,900	\$2,300	\$1,500	\$21,200
Priority A	\$42,600			
Priority B	\$14,100	\$400	\$100	\$19,800
Priority C	\$18,200	\$1,900	\$1,500	\$1,300
Total	\$74,900	\$2,300	\$1,500	\$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
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	\$28,700	LIFE	* *	5	\$4,400	A
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : South Facade								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : North Facade								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
Location : At Doors								
Metal Coiling Doors	15%	Now	\$13,900	2035	* *	5	\$1,200	A
Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
Location : South Facade								
Deformed/Dented, Extent : Severe, Area Affected : 35%								
Location : South Facade								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : South Facade								
Windows								
Aluminum	50%			2038	* *	5	\$200	A
Glass Block	50%			LIFE	* *	5	\$100	A
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	35%	Now	\$7,400	LIFE	* *	5	\$5,500	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Basement Level, Boardwalk Level								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Basement Level, Boardwalk Level								
Mosaic Tile	15%			2027	* *	5	\$2,700	C
Quarry Tile	35%			2035	* *	5	\$3,700	C
Steel Plate	5%	Now	\$10,800	LIFE	* *	1		C
Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
Location : Stair								
Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
Location : Stairs								
Vinyl Tile	10%			2022	\$6,600	3	\$300	C
Interior Walls								
Ceramic Tile	25%			2031	* *	5	\$2,800	C
Concrete Masonry Unit	10%			LIFE	* *	5	\$400	C
Gypsum Board	10%			LIFE	* *	5	\$700	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		
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	\$400	B
Exposed Concrete	60%			LIFE	* *	5	\$700	B
Plaster	35%	Now	\$4,200	LIFE	* *	5	\$1,600	B

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

Location : Corridors

Paint Peeling, Extent : Moderate, Area Affected : 25%

Location : Corridors, Basement

Electrical	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%	0-2	\$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	90%			2022	\$8,400	1		B
Conduit	10%			2042	* *	1		B

Panelboards

Fused Disc Sw	10%			2021	\$1,100	5		B
Molded Case Bkrs	10%			2038	* *	5		B
Molded Case Bkrs	80%			2021	\$8,800	5	\$100	B

Wiring

Braided Cloth	90%	0-2	\$8,300	2047	* *	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Thermoplastic	10%			2042	* *	1		B
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Fluorescent	90%			2022	\$21,100	10	\$3,900	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Explanation : T-12 Lamps

Incandescent	10%			2017	\$2,300	2		B
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Exterior Lighting

HID	100%			2017	\$2,000	10		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 DISTRICT OFFICE

Asset # : 877

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Electricity	100%			2042	* *	1		B
	Conversion Equipment								
	Radiant Heater	100%			2027	* *	2	\$2,200	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : Electric Baseboard Heaters								
	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	\$3,300	1		B
	No Component	70%							D
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2020	\$15,800	1		B
	Water Heater								
	Electric	100%			2017	\$800	4		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sewage Ejector(s)								
	Electric	100%			2017	\$10,100	4	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$29,600			
Interior Architecture	\$1,700			\$300
Electrical	\$7,400			\$2,200
Mechanical		\$200		
Total	\$38,700	\$200		\$2,500
Priority A	\$29,600			
Priority B	\$9,100	\$200		\$2,200
Priority C				\$300
Total	\$38,700	\$200		\$2,500



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

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

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

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH & BOARDWALK LIFEGUARD STATION
Asset # : 249

Architecture		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	\$18,200	LIFE	**	5	\$1,800	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	\$6,000	2042	* *	5	\$200	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	\$5,500	2024	**	5	\$1,000	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
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Quarry Tile

90%			2027	**	5	\$700	C
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Interior Walls

Concrete Masonry Unit

100%			LIFE	**	5	\$1,200	C
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Ceilings

Plaster

100%	Now	\$1,700	LIFE	**	5	\$300	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		
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		\$900	5		B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								

Raceway

Conduit

100%			2022		\$21,100	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
ROCKAWAY BEACH & BOARDWALK LIFEGUARD STATION

Asset # : 249

Electrical		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

Molded Case Bkrs	100%				2021	\$11,000	5		B
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Wiring

Braided Cloth	50%	2-4	\$7,400	2047		* *	1		B
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Insulation Aged, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Thermoplastic	50%				2022	\$7,400	1		B
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Lighting

Interior Lighting

Incandescent	100%				2017	\$2,200	2		B
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Mechanical		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

Ventilation

Exhaust Fans

Not Accessible	100%								D
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Plumbing

H/C Water Piping

Galv Iron/Steel	100%				2027		* *	1	B
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Water Heater

Electric	100%				2015	\$200	4		B
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Not in Service, Extent : Light, Area Affected : 100%

Location : Mechanical Area

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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$43,500	
Total	\$43,500	
Priority C	\$43,500	
Total	\$43,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$44,300			
Interior Architecture	\$49,400	\$1,300	\$600	
Electrical	\$24,900			\$1,800
Mechanical	\$500	\$200	\$600	\$17,200
Total	\$119,000	\$1,400	\$1,200	\$19,000
Priority A	\$44,300			
Priority B	\$36,700	\$200	\$600	\$19,000
Priority C	\$38,000	\$1,300	\$600	
Total	\$119,000	\$1,400	\$1,200	\$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
ROCKAWAY BEACH & BOARDWALK MULTIPURPOSE BLDG.

Asset # : 876

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Masonry: Brick	75%	Now	\$14,800	LIFE	**	5	\$2,300	A	
	Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
	Location : East Facade								
	Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
	Location : East Facade, South Facade								
	Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%								
	Location : At Doors								
Metal Coiling Doors	25%	Now	\$13,500	2035	**	5	\$1,200	A	
	Corrosion/Rusting, Extent : Severe, Area Affected : 50%								
	Location : South Facade								
	Deformed/Dented, Extent : Severe, Area Affected : 25%								
	Location : South Facade								
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
	Location : South Facade								
Windows									
Glass Block	75%	Now	\$11,900	LIFE	**	5	\$100	A	
	Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%								
	Location : North Facade								
	Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
	Location : North Facade								
Steel	25%	Now	\$4,000	2047	**	5	\$400	A	
	Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
	Location : Throughout								
	Corrosion/Rusting, Extent : Moderate, Area Affected : 50%								
	Location : Throughout								
	Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
	Location : Throughout								
Roof									
Not Accessible	100%							D	
Interior									
Floors									
Cast in Place Concrete	30%	Now	\$3,700	LIFE	**	5	\$2,700	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
	Location : Basement								
	Worn/Eroded, Extent : Moderate, Area Affected : 25%								
	Location : Basement, Ramp At Boardwalk Level								
Mosaic Tile	25%	Now	\$18,600	2027	**	5	\$1,300	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
	Location : Mens Restroom								
Quarry Tile	40%			2035	**	5	\$2,500	C	
Steel Plate	5%	Now	\$15,700	LIFE	**	1		C	
	Broken/Missing Elements, Extent : Moderate, Area Affected : 25%								
	Location : Stairs								
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
	Location : Stairs								

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

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

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

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH & BOARDWALK MULTIPURPOSE BLDG.

Asset # : 876

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

Interior

Interior Walls

Ceramic Tile	20%			2031	**	5	\$1,300	C
Concrete Masonry Unit	10%			LIFE	**	5	\$300	C
Masonry: Brick	25%			LIFE	**			C
SGFT/Glazed Masonry	15%	Now	\$43,500	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	\$100	B
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Plaster	70%	Now	\$9,800	LIFE	**	5	\$1,800	B
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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		
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	\$900	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	\$20,100	1		B
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Conduit	5%			2042	**	1		B
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Panelboards

Molded Case Bkrs	90%	2-4	\$9,900	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		
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	95%	2-4	\$14,000	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	\$4,200	10	\$1,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	30%			2017	\$1,800	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$600	10	\$300	B
Exit, Service	50%			2022	\$200	1		B
Exterior Lighting								
HID	100%			2022	\$200	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
Heating								
Energy Source								
Natural Gas	100%			2032	* *	1		B
Conversion Equipment								
Furnace	100%			2017	\$3,800	1	\$1,400	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	\$1,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,600	B
Exhaust Fans								
Roof	100%			2017	\$2,500	2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2020	\$9,300	1		B
Water Heater								
Electric	100%			2021	\$500	4		B
Sanitary Piping								
Cast Iron	100%	Now	\$300	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			
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
	Sewage Ejector(s)								
	Electric	100%			2017	\$10,100	4	\$1,300	B
	Fixtures								
	Generic	100%							B
	Obsolete Fixtures, Extent : Severe, Area Affected : 100%								
	Location : Bathrooms								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$38,200			
Interior Architecture	\$66,000	\$3,400		
Electrical	\$42,800			\$17,900
Mechanical	\$500	\$300	\$600	\$16,800
Total	\$147,500	\$3,700	\$600	\$34,700
Priority A	\$38,200			
Priority B	\$65,400	\$300	\$600	\$34,700
Priority C	\$43,900	\$3,400		
Total	\$147,500	\$3,700	\$600	\$34,700



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

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

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

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH & BOARDWALK MULTIPURPOSE BUILDING
Asset # : 875

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Masonry: Brick	85%	Now	\$25,800	LIFE	* *	5	\$3,900	A	
Horizontal Cracks, Extent : Moderate, Area Affected : 10%									
Location : South Facade									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%									
Location : West Facade									
Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%									
Location : At Doors									
Metal Coiling Doors	15%	Now	\$12,500	2027	* *	5	\$1,100	A	
Corrosion/Rusting, Extent : Severe, Area Affected : 25%									
Location : South Facade									
Deformed/Dented, Extent : Severe, Area Affected : 25%									
Location : South Facade									
Deteriorated Finish, Extent : Moderate, Area Affected : 50%									
Location : South Facade									
Windows									
Glass Block	100%			LIFE	* *	5	\$300	A	
Roof									
Not Accessible	100%							D	
Interior									
Floors									
Cast in Place Concrete	45%	Now	\$8,600	LIFE	* *	5	\$6,300	C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%									
Location : Basement									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Basement									
Mosaic Tile	25%			2035	* *	5	\$4,000	C	
Quarry Tile	30%			2035	* *	5	\$2,900	C	
Interior Walls									
Concrete Masonry Unit	25%			LIFE	* *	5	\$1,000	C	
Gypsum Board	15%			LIFE	* *	5	\$900	C	
Masonry: Brick	10%	Now	\$13,100	LIFE	* *			C	
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Boiler Room									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Boiler Room									
SGFT/Glazed Masonry	50%	Now	\$22,200	LIFE	* *			C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : Near Stair To Boardwalk Level									
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%									
Location : Near Stair To Boardwalk Level									

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

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

Interior

Ceilings

Exposed Concrete

25% Now

\$6,000

LIFE

* *

5

\$300

B

Cracking/Crumbling, Extent : Moderate, Area Affected : 15%
Location : Basement

Plaster

75% Now

\$16,100

LIFE

* *

5

\$3,000

B

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		
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

2052

* *

5

B

Other Observation, Extent : Moderate, Area Affected : 100%
Location : Electrical Room
Explanation : No Ratings Available. On Extended Life

Raceway

Conduit

95%

2022

\$8,900

1

B

Conduit

5%

2048

* *

1

B

Panelboards

Molded Case Bkrs

95% 2-4

\$10,500

2047

* *

5

\$100

B

On Extended Life, Extent : Moderate, Area Affected : 100%
Location : Throughout

Molded Case Bkrs

5%

2044

* *

5

B

Wiring

Braided Cloth

95% 2-4

\$20,100

2047

* *

1

B

Insulation Aged, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building

Thermoplastic

5%

2048

* *

1

B

Motor Controllers

Locally Mounted

100% 2-4

\$10,600

2042

* *

5

B

Other Observation, Extent : Moderate, Area Affected : 100%
Location : 1st Floor
Explanation : On Extended Life

Lighting

Interior Lighting

Fluorescent

15%

2022

\$3,200

10

\$600

B

Other Observation, Extent : Moderate, Area Affected : 100%
Location : Offices
Explanation : T-12 Lamps

Incandescent

85%

2017

\$17,900

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.*

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH & BOARDWALK MULTIPURPOSE BUILDING
Asset # : 875

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Natural Gas	100%			2042	* *	1		B
	Conversion Equipment								
	Furnace	100%			2017	\$5,800	1	\$2,100	B
	Not in Service, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,400	B
Air Conditioning									
	Conversion Equipment								
	Heat Pump	100%			2023	\$200	2	\$300	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2020	\$14,200	1		B
	Water Heater								
	Electric	100%			2020	\$700	4		B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%	Now	\$300	LIFE	* *	1		B
	Cracked, Extent : Light, Area Affected : 10%								
	Location : Basement								
	Sewage Ejector(s)								
	Electric	100%			2017	\$10,100	4	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13-Jul-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 12406 **Lot** : 180 **BIN** : 4268835

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$106,000	\$54,400
Interior Architecture	\$86,100	\$403,400
Electrical	\$129,100	\$43,600
Mechanical		\$170,700
Total	\$321,200	\$672,100
Priority A	\$106,000	\$54,400
Priority B	\$169,700	\$214,300
Priority C	\$45,500	\$403,400
Total	\$321,200	\$672,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$39,300			
Interior Architecture	\$30,600		\$4,200	\$3,100
Electrical	\$13,600	\$4,800	\$47,400	\$5,000
Mechanical	\$22,900	\$5,800	\$11,600	\$7,800
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$110,400	\$14,500	\$67,100	\$19,700
Priority A	\$39,300			
Priority B	\$40,400	\$14,500	\$62,900	\$16,700
Priority C	\$30,600		\$4,200	\$3,100
Total	\$110,400	\$14,500	\$67,100	\$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
ROY WILKINS PARK RECREATION CTR
Asset # : 13631

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Stucco Cement	100%			2026	**	5	\$108,700	A
Windows								
Aluminum	100%	4+	\$15,700	2029	**	5	\$1,700	A
Thermally Inefficient, Extent : Moderate, Area Affected : 60%								
Location : Throughout								
Roof								
Asphalt Shingle	80%	Now	\$18,500	2024	**			A
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Roll Roofing	20%	Now	\$5,200	2017	\$51,600	5	\$9,800	A
Insul Deter/Miss, Extent : Moderate, Area Affected : 10%								
Location : Upper Roof								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$14,600	C
Ceramic Tile	15%			2024	**	5	\$6,700	C
Traffic Topping	15%			2021	\$175,800	5	\$8,300	C
Vinyl Tile	55%	Now	\$45,500	2021	\$227,700	3	\$9,200	C
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Interior Walls								
Cast in Place Concrete	5%			LIFE	**			C
Concrete Masonry Unit	60%	Now	\$27,300	LIFE	**	5	\$5,900	C
Vertical Cracks, Extent : Severe, Area Affected : 5%								
Location : Backstage Toilets At Basement Level								
Glazed Ceramic Panel	10%			LIFE	**			C
Gypsum Board	25%			LIFE	**	5	\$3,700	C
Ceilings								
AcousTileSusp.Lay-In	70%	Now	\$40,600	2026	**	5	\$15,600	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Exposed Concrete	20%			LIFE	**	5	\$1,400	B
Exposed Struc: Steel	10%			LIFE	**			B
Water Penetration, Extent : Light, Area Affected : 10%								
Location : Throughout								

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2021	\$3,000	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : One 1200 Amp And Two 800 Amps Main Disconnect Switch									

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

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

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DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CTR
Asset # : 13631

Electrical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Switchgear / Switchboard								
	Fused Disc Sw	100%			2021	\$43,600	5	\$100	B
	Raceway								
	Conduit	100%			2021	\$23,700	1		B
	Panelboards								
	Molded Case Bkrs	10%			2043	* *	5	\$100	B
	Molded Case Bkrs	90%			2020	\$29,800	5	\$700	B
	Wiring								
	Braided Cloth	30%	0-2	\$7,600	2046	* *	1		B
		Insulation Aged, Extent : Moderate, Area Affected : 90%							
		Location : Throughout							
	Thermoplastic	60%			2021	\$15,300	1		B
	Thermoplastic	10%			2047	* *	1		B
	Motor Controllers								
	Locally Mounted	20%			2038	* *	5		B
	Locally Mounted	80%			2019	\$16,200	5	\$200	B
Ground									
	Grounding Devices								
	Generic	100%	2-4	\$900	LIFE	* *	5	\$400	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Water Main							
		Explanation : Corroded							
Stand-by Power									
	Transfer Switches								
	Automatic	100%			2038	* *	1	\$9,200	B
	Generators								
	Diesel	100%			2034	* *	1	\$11,500	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Generator Room - Outside							
		Explanation : One 83.3 Kw							
	Batteries								
	Lead/Acid	100%			2016	\$600	5	\$1,100	B
	Fuel Storage								
	Day Tank	100%			2043	* *	5	\$5,500	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Generator Room							
		Explanation : One 275 Gallons							
Lighting									

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DEPT. OF PARKS & RECREATION - 846
ROY WILKINS PARK RECREATION CTR
Asset # : 13631

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting									
	Interior Lighting								
	Fluorescent	75%			2016	\$129,100	10	\$20,400	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : Using T-12 Lamps							
	Fluorescent	20%			2029	* *	10	\$5,500	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : Using T-8 Lamps							
	HID	5%			2016	\$6,100	10		B
Egress Lighting									
	Emergency, Service	30%			2016	\$1,400	1		B
	Emergency, Service	20%			2029	* *	1		B
	Exit, Service	20%			2026	* *	1		B
	Exit, Service	30%			2016	\$1,400	1		B
Exterior Lighting									
	HID	100%			2016	\$12,100	10	\$100	B
Alarm									
	Security System								
	No Component	40%							D
	Generic	60%			2026	* *	1	\$6,700	B
Fire/Smoke Detection									
	Generic	100%			2026	* *	1-3	\$18,900	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%			2041	* *	1		B
Conversion Equipment									
	Hot Water Boiler	100%			2041	* *	1	\$14,700	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Boiler House, Rear Yard							
		Explanation : 2 Units							
Distribution									
	Hot Wtr Piping/Pump	100%			2029	* *	4	\$1,500	B
Terminal Devices									
	Convactor/Radiator	60%			2026	* *	1	\$5,800	B
	Unit Heater-Stm/HW	40%			2021	\$85,500	4	\$1,100	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2029	* *	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
ROY WILKINS PARK RECREATION CTR
Asset # : 13631

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
Int Pkg Unit - Cooling	20%			2019	\$85,200	2	\$400	B
Ext Pkg Unit - Cooling	20%			2021	\$30,500	2	\$400	B
Ext Pkg Unit - Heating/Cooling	20%			2029	* *	2	\$400	B
Window/Wall Unit	10%			2016	\$6,800	1		B
No Component	30%							D
Heat Rejection								
Air Condenser Unit	70%			2029	* *	2	\$14,500	B
No Component	30%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$16,600	B
Exhaust Fans								
Roof	100%			2026	* *	2	\$900	B
Plumbing								
H/C Water Piping								
Brass/Copper	60%			2031	* *	1		B
Galv Iron/Steel	40%	0-2	\$7,900	2026	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Pool Pump Room, Basement</i>								
Water Heater								
Gas Fired	100%			2021	\$7,700	2	\$400	B
HW Heat Exchanger								
Low Temp	100%	Now	\$2,100	2031	* *	4	\$2,900	B
<i>Corroded, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Pool Pump Room, 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%			2014	\$6,100	4	\$2,000	B
Pool Filter/Treatment								
Sand	100%			2034	* *	4	\$11,000	B
Sewage Ejector(s)								
Electric	100%			2021	\$10,100	4	\$1,300	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								

*Note : 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
ROY WILKINS PARK RECREATION CTR
Asset # : 13631

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Fire Suppression									
Sprinkler									
	No Component	50%							D
	Generic	50%			2041	* *	1-2	\$4,200	B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$638,200	\$39,800
Total	\$638,200	\$39,800
Priority A	\$638,200	\$39,800
Total	\$638,200	\$39,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$1,500		\$10,300	
Interior Architecture	\$39,800		\$9,000	\$1,000
Electrical	\$1,200	\$300	\$400	\$300
Mechanical	\$3,800	\$1,400	\$3,800	\$800
Total	\$46,300	\$1,700	\$23,400	\$2,000
Priority A	\$1,500		\$10,300	
Priority B	\$23,000	\$1,700	\$4,200	\$1,100
Priority C	\$21,800		\$9,000	\$1,000
Total	\$46,300	\$1,700	\$23,400	\$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
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	\$1,800	A
Masonry: Fieldstone	5%			LIFE	* *	5	\$1,300	A
Wood	90%	Now	\$212,800	2028	* *	5	\$39,800	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
Location : Window Sills								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Windows								
Wood	100%			2031	* *	5	\$20,500	A
Roof								
Wood Shingles	100%	Now	\$425,400	2038	* *			A
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Ovver First Floor								
Dry Rot/Decay, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Education Directors Office, Attic, Servants Hallway								
Interior								
Floors								
Carpet	5%			2019	\$6,000	3	\$1,900	C
Cast in Place Concrete	5%			LIFE	* *	5	\$4,200	C
Ceramic Tile	5%			2032	* *	5	\$1,000	C
Wood	50%			2026	* *	5	\$18,000	C
Wood	35%			2038	* *	5	\$12,600	C
Interior Walls								
Gypsum Board	15%			LIFE	* *	5-10	\$4,300	C
Plaster	70%			LIFE	* *	5-10	\$10,100	C
Plaster	10%	Now	\$6,600	LIFE	* *	5	\$500	C
Diagonal Cracks, Extent : Severe, Area Affected : 15%								
Location : Servants Hallway On Second Floor								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Servants Hallway On Second Floor								
Wood	5%			LIFE	* *	5	\$6,800	C
Ceilings								
Exposed Struc: Wood	10%			LIFE	* *	10	\$2,500	B
Gypsum Board	15%	Now	\$1,700	LIFE	* *	5	\$3,100	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Closet In Education Directors Office, Attic								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : 2nd Floor Offices, Near Chimney, Education Directors Office								
Plaster	75%			LIFE	* *	5-10	\$21,600	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.

DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2023	\$800	5		B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Basement Of King Mansion Historic House							
	Explanation : One 400 Amps Main Disconnect Switch For King Mansion Historic House							
Fused Disc Sw	50%			2033	* *	5		B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Basement Of King Mansion Historic House							
	Explanation : One 200 Amps Main Disconnect Switch For Park House							
Switchgear / Switchboard								
Fused Disc Sw	100%			2023	\$15,800	5		B
Raceway								
Conduit	70%			2023	\$4,300	1		B
Conduit	30%			2033	* *	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$1,200	5		B
Molded Case Bkrs	60%			2022	\$7,200	5	\$100	B
Molded Case Bkrs	30%			2031	* *	5	\$100	B
Wiring								
Thermoplastic	70%			2023	\$4,000	1		B
Thermoplastic	30%			2033	* *	1		B
Motor Controllers								
Locally Mounted	80%			2021	\$4,400	5		B
Locally Mounted	20%			2028	* *	5		B
Ground								
Grounding Devices								
Generic	100%	2-4	\$1,000	LIFE	* *	5	\$100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Water Main							
	Explanation : Corroded							
Lighting								
Interior Lighting								
Fluorescent	20%			2023	\$8,200	10	\$1,200	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : T12 Lamps							
Incandescent	50%			2018	\$20,500	2	\$100	B
Incandescent	30%			2023	\$12,300	2		B
Egress Lighting								
Emergency, Service	30%			2018	\$300	1		B
Exit, Service	70%			2018	\$800	1		B
Exterior Lighting								
HID	100%			2023	\$2,900	10		B
Alarm								
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2028	* *	1-3	\$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.*

DEPT. OF PARKS & RECREATION - 846
RUFUS KING PARK KING MANSION HISTORIC HOUSE
Asset # : 1803

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Natural Gas	100%			2033	* *	1		B
	Conversion Equipment								
	Furnace	100%			2023	\$9,600	1	\$3,200	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : 5 Units Are Built Into Air Handlers								
Air Conditioning									
	Energy Source								
	Electricity	100%			2031	* *	1		B
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2	\$10,600	B
	Terminal Devices								
	Air Handler/Cool/Ht	100%			2028	* *	1	\$4,100	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : 5 Units								
	Heat Rejection								
	Air Condenser Unit	100%			2028	* *	2	\$4,600	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Side Yard								
	Explanation : 5 Units Using R-22								
Ventilation									
	Exhaust Fans								
	Interior	10%			2023	\$900	2		B
	No Component	90%							D
	Other Observation, Extent : Light, Area Affected : 0%								
	Location : Basement								
	Explanation : Ventilation Is Carried Out Through Air Handlers								
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2028	* *	1		B
	Water Heater								
	Gas Fired	100%			2021	\$1,800	2	\$100	B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Rigid Piping	100%			2023	\$10,900	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-Nov-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 418 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$45,500	
Total	\$45,500	
Priority A	\$45,500	
Total	\$45,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$11,900			\$32,500
Interior Architecture	\$1,200			\$200
Electrical	\$300	\$900	\$3,100	\$300
Mechanical	\$900	\$200	\$400	\$200
Total	\$14,300	\$1,200	\$3,500	\$33,200
Priority A	\$11,900			\$32,500
Priority B	\$2,200	\$1,200	\$3,500	\$500
Priority C	\$200			\$200
Total	\$14,300	\$1,200	\$3,500	\$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
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER
Asset # : 273

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	\$15,200	A
Windows								
Wood	100%			2037	* *	5	\$65,000	A
Parapets								
Masonry: Brick	95%	Now	\$45,500	LIFE	* *	5	\$7,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Interior Face</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Interior Face</i>								
Pre-Cast Concrete	5%	Now	\$4,300	LIFE	* *	5	\$2,300	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	\$7,500	2026	* *			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	\$4,900	C
Quarry Tile	10%			2038	* *	5	\$700	C
Vinyl Tile	40%			2029	* *	3	\$900	C
Interior Walls								
Gypsum Board	5%			LIFE	* *	5	\$400	C
Masonry: Brick	45%			LIFE	* *			C
SGFT/Glazed Masonry	50%			LIFE	* *			C
Ceilings								
AcousTileSusp.Lay-In	45%			2034	* *	5	\$2,000	B
Exposed Concrete	50%			LIFE	* *	5	\$400	B
Gypsum Board	5%			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								
Service Equipment								
Molded Case Bkrs	100%			2041	* *	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%			2041	* *	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
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER

Asset # : 273

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2041	* *	1		B
Panelboards								
Molded Case Bkrs	100%			2037	* *	5	\$100	B
Wiring								
Thermoplastic	100%			2041	* *	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2034	* *	1	\$1,100	B
Generators								
Diesel	100%			2030	* *	1	\$1,300	B
Batteries								
Lead/Acid	100%			2015	\$600	5	\$100	B
Fuel Storage								
Main Tank	100%			2049	* *	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	100%			2026	* *	10	\$2,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout The Building</i> <i>Explanation : Using T12 Lamps</i>								
Egress Lighting								
Exit, Service	100%			2026	* *	1		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%			2047	* *	1		B
Conversion Equipment								
Furnace	100%			2029	* *	1	\$1,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Basement</i> <i>Explanation : 1 Unit</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2043	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	100%			2029	* *	2	\$200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,700	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.

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

DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK COMMUNICATIONS CENTER
Asset # : 273

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation									
	Exhaust Fans								
	Roof	100%			2029	* *	2	\$100	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2034	* *	1		B
	Water Heater								
	Electric	100%			2019	\$500	4		B
	Sanitary Piping								
	Cast Iron	100%	Now	\$700	LIFE	* *	1		B
		Malfunctioning, Extent : Moderate, Area Affected : 10%							
		Location : Connection To Street Sewer Backs Up							
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 / 2005
Area Sq Ft : 1,700 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Nov-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 302 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$45,400	
Total	\$45,400	
Priority A	\$45,400	
Total	\$45,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$58,000			
Interior Architecture	\$4,500			
Electrical	\$5,300		\$3,300	
Mechanical	\$1,700	\$200	\$1,000	\$200
Total	\$69,500	\$200	\$4,300	\$200
Priority A	\$58,000			
Priority B	\$7,000	\$200	\$4,300	\$200
Priority C	\$4,500			
Total	\$69,500	\$200	\$4,300	\$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
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Asset # : 272

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	\$5,100	LIFE	* *	5	\$4,100	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : West Facade, East Facade								
Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
Location : West Facade								
Masonry: Brick	85%	Now	\$45,400	LIFE	* *	5	\$6,900	A
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : South Facade								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Metal Coiling Doors	5%	Now	\$7,300	2026	* *	5	\$600	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 40%								
Location : North Facade								
Deformed/Dented, Extent : Moderate, Area Affected : 15%								
Location : North Facade								
Windows								
Steel	100%	Now	\$20,000	2046	* *	5	\$2,200	A
Bent/Warped Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Balcony Doors At North Side								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Parapets								
Masonry: Brick	95%	Now	\$24,400	LIFE	* *	5	\$1,900	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : East Facade, West Facade, South Facade								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Pre-Cast Concrete	5%	Now	\$1,200	LIFE	* *	5	\$600	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Coping								
Caulking Deteriorated, Extent : Moderate, Area Affected : 100%								
Location : Coping								
Roof								
Not Accessible	100%							D

Interior

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

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

DEPT. OF PARKS & RECREATION - 846
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Asset # : 272

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	60%			LIFE	**	5	\$2,400	C
Panel/Paver: Cer/Brk	40%			2029	**	5	\$1,600	C
Interior Walls								
Cast in Place Concrete	10%	Now	\$600	LIFE	**			C
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Basement Boiler Room</i>								
Masonry: Brick	10%	Now	\$3,100	LIFE	**			C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Second Floor</i>								
Masonry: Brick	25%			LIFE	**			C
Plaster	40%			LIFE	**	5	\$600	C
SGFT/Glazed Masonry	15%			LIFE	**			C
Ceilings								
Exposed Concrete	10%			LIFE	**	5		B
Exposed Concrete	50%			LIFE	**	5	\$100	B
Plaster	40%			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%			2021	\$900	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Rating Size Is Not Available</i>								
Raceway								
Conduit	100%			2021	\$21,100	1		B
Panelboards								
Molded Case Bkrs	100%			2020	\$11,000	5		B
Wiring								
Braided Cloth	30%	2-4	\$4,400	2046	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	70%			2021	\$10,300	1		B
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

*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
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3
Asset # : 272

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

Lighting

Interior Lighting
Fluorescent

60%
2016 \$1,600 10 \$700 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout
Explanation : Using T-12 Lamps

Incandescent

40% 2016 \$1,100 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% 2031 * * 5 \$400 B

Conversion Equipment
Steam Boiler

100% 2026 * * 1 \$1,200 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Basement
Explanation : 1 Unit

Distribution

Steam Piping/Pump

100% 2021 \$9,400 4 \$100 B

Terminal Devices

Convactor/Radiator

100% 2026 * * 1 \$400 B

Air Conditioning

Energy Source
Electricity

100% 2029 * * 1 B

Conversion Equipment
Window/Wall Unit

10% 2016 \$300 1 B

No Component

90% D

Ventilation

Exhaust Fans
Interior

100% Now \$1,500 2031 * * 2 B
Not in Service, Extent : Moderate, Area Affected : 100%
Location : Throughout

Plumbing

H/C Water Piping
Brass/Copper

10% 2041 * * 1 B

Galv Iron/Steel

90% 2026 * * 1 B

Water Heater

Gas Fired

100% 2016 \$300 2 B

Sanitary Piping

Cast Iron

100% LIFE * * 1 B

Storm Drain Piping

Cast Iron

100% LIFE * * 1 B

Backflow Preventer

Generic

100% 2029 * * 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
SARA D. ROOSEVELT PARK DISTRICT OFFICE NO. 3

Asset # : 272

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 239 **Lot** : 1 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$83,300	
Interior Architecture		\$44,400	
Electrical			\$25,900
Mechanical			\$35,400
Total		\$127,700	\$61,300
Priority A		\$83,300	
Priority B			\$61,300
Priority C		\$44,400	
Total		\$127,700	\$61,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$39,900			\$3,600
Interior Architecture	\$68,400		\$600	\$15,000
Electrical	\$7,700	\$100		\$100
Mechanical	\$1,400	\$2,300	\$4,200	\$1,400
Total	\$117,300	\$2,400	\$4,800	\$20,100
Priority A	\$39,900			\$3,600
Priority B	\$40,800	\$2,400	\$4,200	\$1,500
Priority C	\$36,700		\$600	\$15,000
Total	\$117,300	\$2,400	\$4,800	\$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
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	\$4,100	LIFE	**	5	\$6,500	A
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Basement								
Masonry: Brick	35%	Now	\$21,400	LIFE	**	5	\$6,500	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Basement Wall Behind Veranda								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Rear Wall, Surrounding Stairs								
Split/Cracked, Extent : Severe, Area Affected : 10%								
Location : Near Stair								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Wall Behind Veranda								
Masonry: Brick	50%			LIFE	**	5	\$9,300	A
Metal Coiling Doors	3%			2038	**	5	\$1,700	A
Wood	5%	Now	\$11,500	2026	**	5	\$2,300	A
Paint Peeling, Extent : Moderate, Area Affected : 55%								
Location : Roof Dormers And Exterior Doors								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Roof Dormers And Exterior Doors								
Windows								
Steel	5%	Now	\$800	2029	**	5	\$900	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 30%								
Location : Basement								
Wood	95%	Now	\$83,300	2046	**	5	\$13,600	A
Deteriorated Finish, Extent : Moderate, Area Affected : 55%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Brick	10%			LIFE	**	5	\$400	A
Pre-Cast Concrete	5%	Now	\$2,100	LIFE	**	5	\$1,100	A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Coping								
No Component	85%							D
Roof								
Panel/Paver: Cer/Brk	25%			2047	**	10	\$3,600	A
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Veranda								
Slate	75%			LIFE	**			A
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Throughout								

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

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

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

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK 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%			2017	\$13,800	3	\$4,800	C
	Cast in Place Concrete	40%			LIFE	* *	5	\$13,900	C
	Ceramic Tile	15%			2034	* *	5	\$2,400	C
	Recent Replace Evident, Extent : Light, Area Affected : 100%								
	Location : Dining Hall, Foyer								
	Vinyl Tile	30%			2016	\$44,400	3	\$1,800	C
Interior Walls									
	Cast in Place Concrete	20%	Now	\$19,300	LIFE	* *			C
	Water Penetration, Extent : Severe, Area Affected : 10%								
	Location : Rear Basement - Bermed Wall								
	Masonry: Brick	15%			LIFE	* *			C
	Plaster	55%	Now	\$15,000	LIFE	* *	5	\$2,500	C
	Vertical Cracks, Extent : Moderate, Area Affected : 5%								
	Location : Chimney/Stairwell								
	Wood	10%			LIFE	* *	5	\$6,100	C
Ceilings									
	Exposed Concrete	15%	Now	\$9,000	LIFE	* *	5	\$400	B
	Corrosion/Rusting, Extent : Severe, Area Affected : 15%								
	Location : Lintels								
	Cracking/Crumbling, Extent : Moderate, Area Affected : 60%								
	Location : Basement And Throughout Stairwell								
	Exposed Reinforcement, Extent : Moderate, Area Affected : 15%								
	Location : Basement								
	Water Penetration, Extent : Severe, Area Affected : 20%								
	Location : Basement								
	Plaster	85%	Now	\$22,700	LIFE	* *	5	\$8,500	B
	Water Penetration, Extent : Moderate, Area Affected : 40%								
	Location : Second Floor								

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Molded Case Bkrs	100%			2047	* *	5	\$300	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : One 150 Amps And Two 100 Amps Main Disconnect Switch							
	Raceway								
	Conduit	20%			2047	* *	1		B
	Conduit	80%			2021	\$7,500	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
SILVER LAKE PARK CLUBHOUSE
Asset # : 303

Electrical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Panelboards									
	Fused Disc Sw	5%			2020	\$1,100	5		B
	Fused Toggle Switch	15%	0-2	\$3,300	2046	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Basement									
Explanation : On Extended Life.									
	Molded Case Bkrs	40%			2043	* *	5	\$100	B
	Molded Case Bkrs	40%			2020	\$8,800	5	\$100	B
Wiring									
	Braided Cloth	50%	2-4	\$4,400	2046	* *	1		B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
	Thermoplastic	30%			2021	\$2,600	1		B
	Thermoplastic	20%			2047	* *	1		B
Ground									
Grounding Devices									
	Generic	100%			LIFE	* *	5	\$100	B
Lighting									
Interior Lighting									
	Fluorescent	42%			2021	\$25,900	10	\$4,100	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Using T12 Lamp									
	Fluorescent	15%			2029	* *	10	\$1,500	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Using T8 Lamp									
	HID	3%			2029	* *	10		B
	Incandescent	40%			2021	\$24,600	2	\$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%			2041	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2034	* *	1	\$10,500	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Boiler Room, Basement								
Explanation : 1 Unit								
Distribution								
Steam Piping/Pump	100%			2031	* *	4	\$800	B
Terminal Devices								
Convactor/Radiator	80%			2026	* *	1	\$2,800	B
Fan Coil Unit/Heat	20%			2021	\$35,400	1	\$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
SILVER LAKE PARK CLUBHOUSE
Asset # : 303

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	H/C Water Piping								
	Brass/Copper	35%			2041	* *	1		B
	Galv Iron/Steel	65%			2026	* *	1		B
	Water Heater								
	Gas Fired	100%			2016	\$2,800	2	\$200	B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sewage Ejector(s)								
	Compressed Air	100%			2031	* *	4	\$2,000	B
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 239 **Lot** : 1 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Interior Architecture			\$39,300
Mechanical		\$36,800	
Total		\$36,800	\$39,300
Priority B		\$36,800	
Priority C			\$39,300
Total		\$36,800	\$39,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$12,700		\$1,100	
Interior Architecture	\$24,900	\$400		\$500
Electrical	\$100			
Mechanical	\$700	\$800	\$1,200	\$900
Total	\$38,400	\$1,200	\$2,300	\$1,400
Priority A	\$12,700		\$1,100	
Priority B	\$15,800	\$800	\$1,200	\$900
Priority C	\$9,900	\$400		\$500
Total	\$38,400	\$1,200	\$2,300	\$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
SILVER LAKE PARK FIELD HOUSE
Asset # : 601

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior									
Exterior Walls									
	Masonry: Brick	95%	Now	\$5,600	LIFE	**	5	\$8,500	A
		Diagonal Cracks, Extent : Moderate, Area Affected : 5%							
		Location : Foundation Under Back Porch							
	Wood	5%			2026	**	5	\$2,200	A
		Other Observation, Extent : Moderate, Area Affected : 5%							
		Location : Porch							
		Explanation : Wood Columns And Railings							
Windows									
	Wood	100%			2029	**	5	\$13,800	A
Roof									
	Metal Panel	2%			2034	**	10	\$200	A
	Slate	98%			LIFE	**			A
Interior									
Floors									
	Ceramic Tile	10%			2030	**	5	\$800	C
	Quarry Tile	35%			2034	**	5	\$4,000	C
	Vinyl Tile	55%	Now	\$7,900	2021	\$39,300	3	\$1,600	C
		Broken/Missing Elements, Extent : Moderate, Area Affected : 15%							
		Location : Throughout							
		Cracking/Crumbling, Extent : Moderate, Area Affected : 20%							
		Location : Throughout							
		Poor Subfloor Evident, Extent : Moderate, Area Affected : 40%							
		Location : Entry Hall							
Interior Walls									
	Gypsum Board	25%			LIFE	**	5	\$1,100	C
	Plaster	50%			LIFE	**	5	\$1,100	C
	Wood	25%			LIFE	**	5	\$7,300	C
Ceilings									
	AcousTileSusp.Lay-In	30%	Now	\$15,000	2041	**	5	\$1,200	B
		Broken/Missing Elements, Extent : Moderate, Area Affected : 15%							
		Location : Throughout							
		Misaligned/Bulging, Extent : Severe, Area Affected : 100%							
		Location : Throughout							
		Staining/Discoloring, Extent : Moderate, Area Affected : 60%							
		Location : Throughout							
	Gypsum Board	30%			LIFE	**	5	\$2,900	B
	Plaster	35%			LIFE	**	5	\$1,700	B
	Wood	5%			LIFE	**	5	\$3,400	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

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2031	* *	5		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Basement							
		Explanation : One 400 Amps And 100 Amps Main Disconnect Switch							
	Switchgear / Switchboard								
	Fused Disc Sw	100%			2031	* *	5		B
	Raceway								
	Conduit	100%			2031	* *	1		B
	Panelboards								
	Fused Disc Sw	20%			2029	* *	5		B
	Molded Case Bkrs	80%			2029	* *	5	\$100	B
	Wiring								
	Thermoplastic	100%			2031	* *	1		B
	Motor Controllers								
	Locally Mounted	100%			2026	* *	5		B
Ground									
	Grounding Devices								
	Generic	100%			LIFE	* *	5	\$100	B
Lighting									
	Interior Lighting								
	Fluorescent	95%			2021	\$28,200	10	\$4,500	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : Using T12 Lamp							
	Incandescent	5%			2021	\$1,500	2		B
	Egress Lighting								
	Exit, Service	50%			2021	\$400	1		B
	No Component	50%							D

Mechanical		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%			2041	* *	1		B
	Conversion Equipment								
	Steam Boiler	100%			2034	* *	1	\$5,100	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Boiler Room								
	Explanation : 1 Unit								
	Distribution								
	Steam Piping/Pump	100%			2041	* *	4	\$300	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.

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK FIELD HOUSE
Asset # : 601

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Terminal Devices								
	Air Handler	45%			2026	* *	1	\$1,400	B
	Convactor/Radiator	45%			2026	* *	1	\$800	B
	Fan Coil Unit/Heat	10%			2026	* *	1	\$200	B
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : 1 Unit								
Air Conditioning									
	Energy Source								
	Electricity	100%			2037	* *	1		B
	Conversion Equipment								
	Int Pkg Unit - Cooling	50%	Now	\$36,800	2026	* *	2	\$100	B
	Not in Service, Extent : Severe, Area Affected : 100%								
	Location : Basement								
	No Component	50%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,900	B
	Exhaust Fans								
	Interior	100%			2021	\$6,300	2	\$200	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2031	* *	1		B
	Water Heater								
	Gas Fired	100%			2019	\$1,300	2	\$100	B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 239 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$5,600		\$3,000	
Interior Architecture	\$2,200			
Total	\$7,800		\$3,000	
Priority A	\$5,600		\$3,000	
Priority B	\$2,000			
Priority C	\$200			
Total	\$7,800		\$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
SILVER LAKE PARK GARAGE
Asset # : 2681

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior									
Exterior Walls									
	Concrete Masonry Unit	50%			LIFE	**	5	\$1,200	A
	Metal Coiling Doors	20%			2034	**	5	\$2,500	A
	Wood	30%			2026	**	5	\$6,000	A
Windows									
	Wood	100%	Now	\$200	2029	**	5	\$300	A
	Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
Roof									
	Slate	100%	Now	\$4,200	LIFE	**			A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
	Location : Throughout								
Interior									
Floors									
	Cast in Place Concrete	90%			LIFE	**	5	\$4,600	C
	Wood	10%			2024	**	5	\$400	C
Interior Walls									
	Plaster	100%			LIFE	**	5	\$100	C
	Deteriorated Finish, Extent : Light, Area Affected : 100%								
	Location : Throughout								
Ceilings									
	Exposed Struc: Wood	50%			LIFE	**			B
	Plaster	50%	0-2	\$2,000	LIFE	**	5	\$700	B
	Paint Peeling, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 239 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$402,900	\$261,800
Total	\$402,900	\$261,800
Priority A	\$402,900	\$261,800
Total	\$402,900	\$261,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$15,800		\$16,600	
Interior Architecture	\$19,800			\$200
Electrical	\$100		\$8,500	
Mechanical	\$600	\$600	\$1,800	\$1,500
Total	\$36,300	\$600	\$27,000	\$1,700
Priority A	\$15,800		\$16,600	
Priority B	\$4,700	\$600	\$10,400	\$1,500
Priority C	\$15,800			\$200
Total	\$36,300	\$600	\$27,000	\$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
SILVER LAKE PARK GREENHOUSE BLDG.

Asset # : 304

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	40%	Now	\$89,500	LIFE	**	5	\$35,500	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Diagonal Cracks, Extent : Moderate, Area Affected : 20%								
Location : All Corners Of Greenhouse								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : All Corners Of Greenhouse								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Masonry: Brick	10%	Now	\$5,800	LIFE	**	5	\$1,800	A
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : North Facade								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 10%								
Location : North Facade								
Window Wall	50%			2031	**	5	\$33,300	A
Windows								
Wood	20%	Now	\$5,500	2046	**	5	\$900	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Main House								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Main House								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Main House								
Wood	80%	Now	\$4,400	2029	**	5	\$3,600	A
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : Greenhouse								
Unit Inoperable, Extent : Moderate, Area Affected : 15%								
Location : Greenhouse								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Greenhouse								
Roof								
Slate	15%			LIFE	**			A
Sloped Glazing	85%	Now	\$313,400	LIFE	**	5	\$226,300	A
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Glazing Clouded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Caulking Deteriorated, Extent : Moderate, Area Affected : 35%								
Location : Wood Framing								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Wood Framing								
Explanation : Split And Cracked Wood								

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

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

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

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK GREENHOUSE BLDG.

Asset # : 304

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior									
	Floors								
	Cast in Place Concrete	85%			LIFE	* *	5	\$19,800	C
	Vinyl Tile	15%	Now	\$1,500	2021	\$14,900	3	\$600	C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
	Location : Main House								
Interior Walls									
	Cast in Place Concrete	85%	Now	\$14,300	LIFE	* *			C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
	Location : Greenhouse Perimeter								
	Water Penetration, Extent : Moderate, Area Affected : 40%								
	Location : Basement								
	Plaster	15%			LIFE	* *	5	\$100	C
Ceilings									
	Exposed Concrete	10%	Now	\$4,000	LIFE	* *	5	\$200	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
	Location : Basement								
	Exposed Reinforcement, Extent : Moderate, Area Affected : 10%								
	Location : Basement								
	Water Penetration, Extent : Moderate, Area Affected : 10%								
	Location : Basement								
	Plaster	10%			LIFE	* *	5	\$700	B
	No Component	80%							D

Electrical		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%			2041	* *	5	\$200	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : 1st Fl							
		Explanation : One 150 Amps Main Disconnect Switch							
	Raceway								
	Conduit	100%			2031	* *	1		B
	Panelboards								
	Fused Disc Sw	10%			2029	* *	5		B
	Molded Case Bkrs	90%			2029	* *	5	\$100	B
	Wiring								
	Thermoplastic	90%			2031	* *	1		B
	Thermoplastic	10%			2041	* *	1		B
	Motor Controllers								
	Locally Mounted	100%			2026	* *	5		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
SILVER LAKE PARK GREENHOUSE BLDG.

Asset # : 304

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

Lighting

Interior Lighting
Fluorescent

30% 2021 \$5,000 10 \$2,000 B

Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout

Explanation : Using T12 Lamp

Incandescent 20% 2021 \$3,400 2 B

Incandescent 50% 2016 \$8,400 2 \$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

Interruptible Gas/Dual Fuel 100% 2031 * * 1 B

Conversion Equipment

Furnace 15% 2021 \$1,500 1 \$500 B

Hot Water Boiler 85% 2026 * * 1 \$3,000 B

Other Observation, Extent : Light, Area Affected : 100%

Location : Greenhouse

Explanation : 1 Unit

Distribution

Hot Wtr Piping/Pump 100% 2029 * * 4 \$400 B

Terminal Devices

Convactor/Radiator 100% 2026 * * 1 \$2,300 B

Ventilation

Exhaust Fans

Wall Unit 100% 2021 \$12,000 2 \$200 B

Plumbing

H/C Water Piping

Brass/Copper 100% 2021 \$23,700 1 B

Water Heater

Electric 100% 2016 \$1,200 4 B

HW Heat Exchanger

HTHW/HW 100% 2031 * * B

Sanitary Piping

Cast Iron 100% LIFE * * 1 B

Storm Drain Piping

Cast Iron 100% LIFE * * 1 B

Sump Pump(s)

Rigid Piping 100% 2021 \$10,100 4 \$1,300 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 239 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$18,400			
Interior Architecture	\$10,400			
Total	\$28,800			
Priority A	\$18,400			
Priority B	\$8,800			
Priority C	\$1,600			
Total	\$28,800			



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

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

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

DEPT. OF PARKS & RECREATION - 846
SILVER LAKE PARK STORAGE BUILDING
Asset # : 305

Architecture		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	\$9,300	LIFE	* *	5	\$1,400	A
Horizontal Cracks, Extent : Severe, Area Affected : 20%								
Location : East Facade								
Vertical Cracks, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Wood	20%	Now	\$8,800	2034	* *	5	\$900	A
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : South Facade - Eaves								
Dry Rot/Decay, Extent : Moderate, Area Affected : 20%								
Location : South Facade								
Split/Cracked, Extent : Severe, Area Affected : 35%								
Location : South Facade								
Roof								
Asphalt Shingle	100%			2034	* *	10	\$300	A
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	\$2,000	C
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Throughout								
Interior Walls								
Masonry: Brick	50%			LIFE	* *			C
Plaster	50%	Now	\$1,600	LIFE	* *	5		C
Cracking/Crumbling, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Loose/Delam Surface, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Ceilings								
Plaster	50%	Now	\$8,800	LIFE	* *	5	\$300	B
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Loose/Delam Surface, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Wood	50%			LIFE	* *	5	\$4,600	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 40%								
Location : Throughout								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 239 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$10,300			
Interior Architecture	\$24,500			
Total	\$34,800			
Priority A	\$10,300			
Priority B	\$24,500			
Priority C				
Total	\$34,800			



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 STORAGE BUILDING
Asset # : 656

Architecture		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	100%	Now	\$5,000	LIFE	* *	5	\$600	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Windows								
Wood	100%	Now	\$3,200	2046	* *	5	\$500	A
Broken/Missing Elements, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Roof								
Asphalt Shingle	100%	Now	\$2,100	2036	* *			A
Broken/Missing Elements, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Worn/Eroded, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	\$500	C
Interior Walls								
Plaster	100%			LIFE	* *	5	\$200	C
Ceilings								
Exposed Struc: Wood	100%	Now	\$24,500	LIFE	* *			B
Dry Rot/Decay, Extent : Light, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Severe, Area Affected : 100%								
Location : Roof Dormer								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : SOUTH SHORE COUNTRY CLUB CLUBHOUSE/RESTAURANT
Address : 200 HUGUENOT AVENUE RAILY ST. & HUGUENOT AVE.
Borough : STATEN ISLAND **Agency's Number** : R104-02
Program / Asset # : PAR0091.002 / 595 **Yr Built/Renovated** : 1920 / 2005
Area Sq Ft : 26,388 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-Apr-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 6110 **Lot** : 32 **BIN** : 5079727

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$205,000	\$109,500
Electrical	\$27,500	\$43,600
Mechanical		\$139,400
Total	\$232,500	\$292,500
Priority A	\$205,000	\$109,500
Priority B	\$27,500	\$183,000
Total	\$232,500	\$292,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$25,400		\$23,600	\$16,200
Interior Architecture	\$22,900	\$900	\$6,200	\$1,800
Electrical	\$3,100	\$500	\$7,300	\$600
Mechanical	\$1,900	\$2,400	\$3,700	\$2,400
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$57,200	\$7,800	\$44,700	\$24,800
Priority A	\$25,400		\$23,600	\$16,200
Priority B	\$8,900	\$6,900	\$21,200	\$6,900
Priority C	\$22,900	\$900		\$1,800
Total	\$57,200	\$7,800	\$44,700	\$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
SOUTH SHORE COUNTRY CLUB CLUBHOUSE/RESTAURANT
Asset # : 595

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	60%			LIFE	**	5	\$24,900	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	\$205,000	2026	**	5	\$41,500	A
			<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
Windows								
Aluminum	100%			2037	**	5	\$6,400	A
Parapets								
Metal Rail	25%			2034	**	5-10	\$36,700	A
Wood Cornice	50%			2041	**	5-10	\$53,700	A
No Component	25%							D
Roof								
Asphalt Shingle	20%	0-2	\$1,900	2030	**			A
			<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Throughout</i>					
Cement-Fiber Panel	15%			2034	**	5	\$2,500	A
Roll Roofing	65%			2022	\$68,000	5	\$25,900	A
Interior								
Floors								
Carpet	10%			2020	\$20,500	3	\$7,100	C
Cast in Place Concrete	10%			LIFE	**	5	\$7,800	C
Ceramic Tile	5%			2030	**	5	\$1,800	C
Granite Panels	55%			LIFE	**	5	\$14,700	C
Granite Panels	5%			LIFE	**	5	\$1,300	C
Wood	15%			2049	**	5	\$10,000	C
Interior Walls								
Cast in Place Concrete	15%	Now	\$16,200	LIFE	**			C
			<i>Water Penetration, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Basement</i>					
Gypsum Board	30%			LIFE	**	5	\$6,100	C
Masonry: Brick	5%			LIFE	**			C
Plaster	50%			LIFE	**	5	\$5,100	C
Ceilings								
AcousTileSusp.Lay-In	35%			2026	**	5	\$12,400	B
Exposed Concrete	10%			LIFE	**	5	\$600	B
Gypsum Board	25%			LIFE	**	5	\$11,100	B
Plaster	30%			LIFE	**	5	\$6,700	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.

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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

Electrical		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%			2021	\$3,000	5	\$600	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Electrical Room									
Explanation : One 800 Amps Main Disconnect Switch									
Switchgear / Switchboard									
Molded Case Bkrs	100%			2021	\$43,600	5	\$600	B	
Raceway									
Conduit	80%			2021	\$19,000	1		B	
Conduit	20%			2047	**	1		B	
Panelboards									
Molded Case Bkrs	40%			2020	\$8,800	5	\$200	B	
Molded Case Bkrs	60%			2043	**	5	\$300	B	
Wiring									
Braided Cloth	10%	0-2	\$2,500	2046	**	1		B	
On Extended Life, Extent : Moderate, Area Affected : 90%									
Location : Throughout									
Thermoplastic	70%			2047	**	1		B	
Thermoplastic	20%			2031	**	1		B	
Motor Controllers									
Locally Mounted	70%			2019	\$10,600	5	\$100	B	
Locally Mounted	30%			2038	**	5		B	
Ground									
Grounding Devices									
Generic	100%			LIFE	**	5	\$300	B	
Lighting									
Interior Lighting									
Fluorescent	15%			2029	**	10	\$3,300	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : 1st & 2nd Floors									
Explanation : Using T-8 Lamps									
Fluorescent	20%			2016	\$27,500	10	\$4,400	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Basement									
Explanation : Using T12 Lamps									
Incandescent	20%			2029	**	2	\$100	B	
Other Observation, Extent : Moderate, Area Affected : 90%									
Location : First Floor									
Explanation : Pendant Mounted Decorative Fixtures Throughout Restaurant Areas									
Incandescent	5%			2029	**	2		B	
Other Observation, Extent : Moderate, Area Affected : 5%									
Location : 1st & 2nd Floor Lobbies									
Explanation : Chandelier Fixtures									
Incandescent	40%			2029	**	2	\$200	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

Electrical	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, Battery	40%			2029	* *	10	\$2,300	B
Emergency, Battery	10%			2016	\$1,000	10	\$600	B
Exit, Service	40%			2029	* *	1		B
Exit, Service	10%			2016	\$400	1		B

Exterior Lighting

HID	100%			2026	* *	10	\$100	B
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Alarm

Fire/Smoke Detection

No Component	70%							D
Generic	30%			2029	* *	1-3	\$4,100	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%			2041	* *	1		B
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Conversion Equipment

Furnace	90%			2021	\$29,100	1	\$10,600	B
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*Other Observation, Extent : Light, Area Affected : 90%**Location : Roof**Explanation : 8 Units*

Radiant Heater	10%			2026	* *	2	\$1,100	B
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*Other Observation, Extent : Light, Area Affected : 10%**Location : Basement**Explanation : 1 Unit*

Terminal Devices

Convactor/Radiator	10%			2034	* *	1	\$800	B
No Component	90%							D

Air Conditioning

Energy Source

Electricity	100%			2029	* *	1		B
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Conversion Equipment

Ext Pkg Unit - Heating/Cooling	80%			2021	\$139,400	2	\$1,200	B
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No Component	20%							D
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Ventilation

Distribution

Ductwork/Diffusers	100%			LIFE	* *	2-5	\$13,200	B
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Exhaust Fans

Roof	100%			2021	\$21,000	2	\$700	B
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Plumbing

H/C Water Piping

Brass/Copper	100%			2031	* *	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
SOUTH SHORE COUNTRY CLUB CLUBHOUSE/RESTAURANT
Asset # : 595

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Water Heater								
	Gas Fired	100%			2020	\$6,100	2	\$400	B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Fixtures								
	Generic	100%							B
Vertical Transport									
	Elevators								
	Hydraulic	100%			LIFE	* *			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : 1-2							
		Explanation : 1 Unit							
Fire Suppression									
	Sprinkler								
	Generic	100%			2041	* *	1-2	\$6,700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

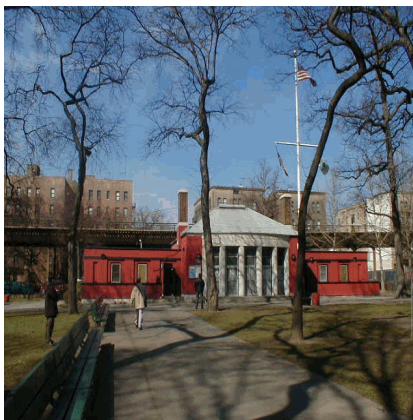
Asset Name : ST JAMES PARK COMFORT & RECREATION BLDG.
Address : 2530 JEROME AVE, E. 191 TO 193 STS E. 192ND ST. & JEROME AVE.
Borough : BRONX **Agency's Number** : X044-02A
Program / Asset # : PAR0074.02A / 231 **Yr Built/Renovated** : 1935 / 2009
Area Sq Ft : 4,759 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Dec-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 3190 **Lot** : 1 **BIN** : 2014129

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture	\$400			\$300
Electrical			\$100	
Mechanical	\$500	\$500	\$500	\$1,100
Total	\$900	\$500	\$600	\$1,400
Priority A				
Priority B	\$500	\$500	\$600	\$1,100
Priority C	\$400			\$300
Total	\$900	\$500	\$600	\$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
ST JAMES PARK COMFORT & RECREATION BLDG.
Asset # : 231

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	20%			LIFE	* *	5	\$17,100	A
	Recent Repair Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Masonry: Brick	80%			LIFE	* *	5	\$13,700	A
	Recent Repair Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Windows								
Steel	100%			2043	* *	5	\$22,900	A
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Roof								
Built-Up (BUR)	40%			2029	* *	10	\$4,800	A
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Metal Panel	60%			2038	* *	10	\$13,300	A
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	\$2,200	C
	Recent Repair Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Ceramic Tile	5%			2034	* *	5	\$300	C
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Terrazzo	25%			LIFE	* *	5	\$1,000	C
Vinyl Tile	50%			2029	* *	3	\$1,300	C
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Interior Walls								
Masonry: Brick	15%			LIFE	* *			C
	Recent Repair Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Plaster	65%			LIFE	* *	5	\$2,600	C
	Recent Repair Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							
SGFT/Glazed Masonry	20%			LIFE	* *			C
Ceilings								
Plaster	100%			LIFE	* *	5	\$3,200	B
	Recent Replace Evident, Extent : Light, Area Affected : 100%							
	Location : Throughout							

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

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

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

DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK COMFORT & RECREATION BLDG.

Asset # : 231

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2051	* *	5		B
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Basement							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Basement							
	Explanation : One 200 Amps Main Disconnect Switch							
Switchgear / Switchboard								
Molded Case Bkrs	100%			2051	* *	5	\$100	B
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Basement							
Raceway								
Conduit	100%			2051	* *	1		B
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Basement							
Panelboards								
Molded Case Bkrs	100%			2046	* *	5	\$100	B
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Wiring								
Thermoplastic	100%			2051	* *	1		B
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Basement							
	Explanation : Recent Installation							
Lighting								
Interior Lighting								
Fluorescent	80%			2031	* *	10	\$2,500	B
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Using T8 Lamps							
Fluorescent	20%			2031	* *	10	\$600	B
	Recent Installation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Using T5 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.*

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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			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code

Lighting

Egress Lighting
Emergency, Battery

50% 2031 * * 10 \$400 B
Recent Installation, Extent : Light, Area Affected : 100%
Location : Throughout

Exit, Service

50% 2031 * * 1 B
Recent Installation, Extent : Light, Area Affected : 100%
Location : Throughout

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

Heating

Energy Source
Natural Gas

100% 2047 * * 1 B

Conversion Equipment
Steam Boiler

100% 2038 * * 1 \$3,400 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Basement Boiler Room
Explanation : 1 Unit

Distribution

Steam Piping/Pump

100% 2047 * * 4 \$300 B

Terminal Devices

Convactor/Radiator

100% 2038 * * 1 \$1,100 B

Plumbing

H/C Water Piping
Brass/Copper

100% 2041 * * 1 B

Water Heater

Gas Fired

100% 2020 \$900 2 \$100 B

Sanitary Piping

Cast Iron

100% LIFE * * 1 B

Sewage Ejector(s)

Electric

100% 2029 * * 4 \$1,300 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.*

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : ST JAMES PARK ST. JAMES GOLDEN AGE CENTER
Address : 2530 JEROME AVE, 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 : 01-Dec-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 3190 **Lot** : 1 **BIN** : 2014129

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$38,300	\$62,200
Interior Architecture		\$135,800
Electrical	\$68,800	
Mechanical		\$232,300
Total	\$107,000	\$430,200
Priority A	\$38,300	\$62,200
Priority B	\$68,800	\$232,300
Priority C		\$135,800
Total	\$107,000	\$430,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$8,800		\$7,400	
Interior Architecture	\$6,200	\$2,200	\$6,800	
Electrical	\$30,700	\$200	\$14,500	
Mechanical	\$11,100	\$2,800	\$8,700	\$3,800
Total	\$56,700	\$5,200	\$37,500	\$3,800
Priority A	\$8,800		\$7,400	
Priority B	\$41,800	\$3,000	\$28,700	\$3,800
Priority C	\$6,200	\$2,200	\$1,400	
Total	\$56,700	\$5,200	\$37,500	\$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
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
Exterior								
Exterior Walls								
Cast in Place Concrete	3%	Now	\$7,300	LIFE	* *	5	\$2,900	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Smoke Stack</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Smoke Stack</i>								
Cast in Place Concrete	15%			LIFE	* *	5	\$14,400	A
Masonry: Brick	80%			LIFE	* *	5	\$15,400	A
Metal Coiling Doors	2%			2026	* *	5	\$1,200	A
Windows								
Aluminum	100%			2029	* *	5	\$2,900	A
Parapets								
Cast in Place Concrete	80%			LIFE	* *	5	\$62,200	A
Metal: Cage/Fence	20%			2026	* *	5-10	\$11,700	A
Roof								
Modified Bitumen	100%			2026	* *	10	\$38,300	A
Interior								
Floors								
Cast in Place Concrete	10%	Now	\$600	LIFE	* *	5	\$4,100	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%			2021	\$28,400	5	\$2,800	C
Vinyl Tile	78%			2021	\$135,800	3	\$5,500	C
Wood	2%			2049	* *	5	\$700	C
Interior Walls								
Cast in Place Concrete	5%	Now	\$5,300	LIFE	* *			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Smoke Stack / Stair Well</i>								
Ceramic Tile	5%			2030	* *	5	\$800	C
Concrete Masonry Unit	85%			LIFE	* *	5	\$5,600	C
Glass: Single Pane	5%			LIFE	* *	5	\$600	C
Ceilings								
AcousTile,Adhered	25%			2026	* *	5	\$4,500	B
AcousTileSusp.Lay-In	35%			2026	* *	5	\$6,300	B
Exposed Concrete	40%			LIFE	* *	5	\$1,100	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

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

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

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

DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK ST. JAMES GOLDEN AGE CENTER
Asset # : 230

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	\$1,600	2051	* *	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 : Using 800 Amps</i>								
Switchgear / Switchboard								
Fused Knife Sw	100%	2-4	\$29,100	2051	* *	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Raceway								
Conduit	100%			2021	\$9,300	1		B
Panelboards								
Molded Case Bkrs	100%			2020	\$22,000	5	\$300	B
Wiring								
Thermoplastic	100%			2021	\$8,700	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$10,100	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	95%			2016	\$68,800	10	\$10,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T12 Lamps</i>								
Incandescent	5%			2016	\$3,600	2		B
Egress Lighting								
Emergency, Service	40%			2021	\$800	1		B
Emergency, Battery	10%			2021	\$500	10	\$300	B
Exit, Service	50%			2021	\$1,000	1		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%			2031	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2026	* *	1	\$6,200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement 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.
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*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST JAMES PARK ST. JAMES GOLDEN AGE CENTER
Asset # : 230

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Distribution								
	Hot Wtr Piping/Pump	100%			2029	* *	4	\$600	B
	Terminal Devices								
	Air Handler	100%			2021	\$75,000	1	\$7,700	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2029	* *	1		B
	Conversion Equipment								
	Reciprocating Compr/Chiller	100%			2021	\$47,200	1	\$5,800	B
	Terminal Devices								
	Air Handler/Cool/Ht	100%			2021	\$110,100	1	\$7,700	B
	Heat Rejection								
	Air Condenser Unit	100%	Now	\$8,300	2021	\$27,800	2	\$7,000	B
	Corroded, Extent : Severe, Area Affected : 30% Location : Roof								
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,000	B
	Exhaust Fans								
	Interior	20%			2021	\$3,100	2	\$100	B
	Roof	80%			2021	\$8,900	2	\$300	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2031	* *	1		B
	Water Heater								
	Gas Fired	100%			2016	\$3,200	2	\$200	B
	HW Heat Exchanger								
	HTHW/HW	100%			2031	* *			B
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sewage Ejector(s)								
	Electric	100%			2021	\$10,100	4	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$127,400
Interior Architecture		\$169,900
Electrical		\$276,600
Mechanical		\$270,200
Total		\$844,100
Priority A		\$127,400
Priority B		\$546,800
Priority C		\$169,900
Total		\$844,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$13,400		\$1,400	\$24,500
Interior Architecture	\$4,100	\$15,000	\$6,700	\$5,900
Electrical	\$2,100	\$2,200	\$2,600	\$6,600
Mechanical	\$38,500	\$12,000	\$14,700	\$35,600
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$66,000	\$37,100	\$33,200	\$80,400
Priority A	\$13,400		\$1,400	\$24,500
Priority B	\$48,500	\$22,100	\$25,200	\$50,000
Priority C	\$4,100	\$15,000	\$6,700	\$5,900
Total	\$66,000	\$37,100	\$33,200	\$80,400



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

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

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

DEPT. OF PARKS & RECREATION - 846
ST JOHNS RECREATION CENTER
Asset # : 958

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	\$18,800	A
Pre-Cast Concrete	3%			LIFE	* *	5	\$1,900	A
Slate Panels	2%			LIFE	* *	5	\$300	A
Windows								
Aluminum	25%			2038	* *	5	\$1,000	A
Aluminum	70%			2021	\$127,400	5	\$2,700	A
Steel	5%	Now	\$11,000	2047	* *	5	\$1,200	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Stairs								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Stairs								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : Stairs								
Parapets								
Masonry: Brick	75%			LIFE	* *	5	\$2,100	A
Metal Panel	5%			2042	* *	5	\$600	A
Metal Rail	20%	Now	\$2,400	2027	* *	5	\$4,000	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Built-Up (BUR)	95%			2027	* *	10	\$24,200	A
Metal Panel	5%			2020	\$9,300	10	\$2,300	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	\$5,700	C
Ceramic Tile	8%			2031	* *	5	\$4,200	C
Mosaic Tile	2%			2035	* *	5	\$2,600	C
Quarry Tile	10%			2035	* *	5	\$7,800	C
Sheet Vinyl/Rubber	15%			2027	* *	5	\$11,700	C
Terrazzo	5%			LIFE	* *	5	\$2,000	C
Vinyl Tile	35%			2022	\$169,900	3	\$6,800	C
Wood	20%			2050	* *	5	\$19,600	C
Interior Walls								
Ceramic Tile	10%			2031	* *	5	\$4,600	C
Plaster	35%			LIFE	* *	5	\$4,800	C
Plaster	5%	Now	\$4,100	LIFE	* *	5	\$700	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : Basement Stair								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Basement Stair								
SGFT/Glazed Masonry	50%			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.

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DEPT. OF PARKS & RECREATION - 846
ST JOHNS RECREATION CENTER
Asset # : 958

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

Interior

Ceilings

Exposed Concrete	15%			LIFE	**	5	\$1,200	B
Exposed Struc: Steel	25%			LIFE	**			B
Metal Panel	25%			LIFE	**	5	\$15,800	B
Plaster	35%			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

Service Equipment

Fused Disc Sw	100%			2042	**	5	\$200	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : Main Service Switch Rated @ 1600 Amperes

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	\$900	B
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Wiring

Thermoplastic	100%			2042	**	1		B
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Motor Controllers

Locally Mounted	100%			2035	**	5	\$200	B
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Fluorescent	99%			2030	**	10	\$31,700	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Throughout The Building

Explanation : T-8 Lamps

HID	1%			2030	**	10		B
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Egress Lighting

Emergency, Battery	50%			2027	**	10	\$4,200	B
Exit, Service	50%			2027	**	1		B

Exterior Lighting

HID	100%			2027	**	10	\$100	B
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Alarm

*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 JOHNS RECREATION CENTER
Asset # : 958

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

Alarm

Security System

No Component

40%

Generic

60%

2027

* *

1

\$7,700

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

\$276,600

1-3

\$14,800

D

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Corridors**Explanation : Fire Alarm System Is Functional, Strobe Lights, Alarm Bells, Manual Pull Station*

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

Heating

Energy Source

Interruptible Gas/Dual Fuel

100%

2042

* *

1

B

Conversion Equipment

Steam Boiler

100%

2035

* *

1

\$34,600

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Basement Boiler Room**Explanation : 2 Units*

Distribution

Steam Piping/Pump

100%

Now

\$27,100

2032

* *

4

\$1,700

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

\$104,600

1

\$10,800

B

Convactor/Radiator

50%

2027

* *

1

\$5,600

B

Air Conditioning

Energy Source

Electricity

100%

2030

* *

1

B

Conversion Equipment

Reciprocating

50%

2022

\$65,900

1

\$8,100

B

Compr/Chiller

Window/Wall Unit

15%

2017

\$12,000

1

B

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
ST JOHNS RECREATION CENTER
Asset # : 958

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
Distribution									
	Chilled Wtr Pipe/Pump	50%			2042	* *	4	\$1,300	B
	No Component	50%							D
Terminal Devices									
	Air Handler/Cool/Ht	50%			2022	\$99,800	1	\$10,800	B
	No Component	50%							D
Heat Rejection									
	Air Condenser Unit	50%			2022	\$25,200	2	\$12,100	B
	No Component	50%							D
Ventilation									
Distribution									
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$19,400	B
Exhaust Fans									
	Roof	100%			2022	\$30,900	2	\$1,100	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	\$3,500	B
Sanitary Piping									
	Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping									
	Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)									
	Rigid Piping	100%			2017	\$10,100	4	\$1,300	B
Pool Filter/Treatment									
	Sand	100%			2035	* *	4	\$13,000	B
Fixtures									
	Generic	100%							B
Vertical Transport									
Elevators									
	Hydraulic	100%			LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 100%									
Location : (1) 1-3 (1) B-1									
Explanation : 2 Units									
Fire Suppression									
Standpipe									
	Generic	100%			2032	* *	1-5	\$18,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$545,300	\$181,200
Interior Architecture		\$225,700
Electrical	\$264,000	\$764,100
Mechanical	\$313,900	\$162,400
Total	\$1,123,200	\$1,333,500
Priority A	\$545,300	\$181,200
Priority B	\$577,900	\$926,600
Priority C		\$225,700
Total	\$1,123,200	\$1,333,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$33,400			
Interior Architecture	\$115,700	\$9,700	\$3,000	\$8,700
Electrical	\$4,600	\$3,900	\$5,200	\$62,700
Mechanical	\$61,300	\$14,300	\$13,700	\$14,400
Total	\$215,000	\$27,900	\$21,900	\$85,800
Priority A	\$33,400			
Priority B	\$95,300	\$18,200	\$18,900	\$77,100
Priority C	\$86,300	\$9,700	\$3,000	\$8,700
Total	\$215,000	\$27,900	\$21,900	\$85,800



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. MARY'S PARK RECREATION CTR.
Asset # : 1115

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Glass Block	5%			LIFE	**	5	\$3,000	A	
Masonry: Brick	95%	Now	\$296,400	LIFE	**	5	\$90,400	A	
	Cracking/Crumbling, Extent : Light, Area Affected : 10%								
	Location : Throughout								
Windows									
Steel	100%	Now	\$248,900	2030	**	5	\$90,800	A	
	Caulking Deteriorated, Extent : Moderate, Area Affected : 30%								
	Location : Throughout								
	Water Penetration, Extent : Moderate, Area Affected : 15%								
	Location : Throughout								
Parapets									
Cast Stone/Terra Cotta	10%			LIFE	**	5	\$14,400	A	
Masonry: Brick	90%			LIFE	**	5	\$16,700	A	
Roof									
Modified Bitumen	100%	Now	\$33,400	2030	**			A	
	Punct/Tear/Impact Damage, Extent : Light, Area Affected : 5%								
	Location : Throughout								
Interior									
Floors									
Cast in Place Concrete	18%	Now	\$18,600	LIFE	**	5	\$27,300	C	
	Spalling, Extent : Light, Area Affected : 10%								
	Location : Throughout								
	Water Penetration, Extent : Moderate, Area Affected : 5%								
	Location : Boiler Pit								
Ceramic Tile	10%	Now	\$7,500	2031	**	5	\$3,500	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
	Location : Pool Area								
Mosaic Tile	10%			2027	**	5	\$17,300	C	
Sheet Vinyl/Rubber	2%	Now	\$21,000	2032	**	5	\$1,000	C	
	Seams Open/Split, Extent : Moderate, Area Affected : 50%								
	Location : Play Room								
	Worn/Eroded, Extent : Moderate, Area Affected : 25%								
	Location : Play Room								
Terrazzo	10%	Now	\$10,100	LIFE	**	5	\$5,400	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
	Location : Lobby And Ramp								
Vinyl Tile	35%			2022		3	\$9,100	C	
Wood	15%			2050	**	5	\$19,500	C	

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

DEPT. OF PARKS & RECREATION - 846
ST. MARY'S PARK RECREATION CTR.
Asset # : 1115

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Concrete Masonry Unit	10%	Now	\$4,500	LIFE	* *	5	\$2,400	C
	Cracking/Crumbling, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Gypsum Board	25%	Now	\$13,600	LIFE	* *	5	\$9,200	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Plaster	20%	Now	\$11,000	LIFE	* *	5	\$3,700	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
SGFT/Glazed Masonry	45%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	15%	Now	\$5,900	2027	* *	5	\$5,000	B
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
AcousTileConcealSpLn	20%	Now	\$10,100	2027	* *	5	\$8,400	B
	Broken/Missing Elements, Extent : Light, Area Affected : 10%							
	Location : Throughout							
AcousTileSusp.Lay-In	30%	Now	\$6,600	2027	* *	5	\$10,100	B
	Broken/Missing Elements, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Exposed Struc: Steel	5%			LIFE	* *			B
Plaster	30%	Now	\$6,800	LIFE	* *	5	\$12,600	B
	Broken/Missing Elements, Extent : Light, Area Affected : 5%							
	Location : Lobby And Game Room Area							

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$5,100	5	\$200	B
Enclosure Corroded, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 1200 Amps Main Disconnect Switch								
Switchgear / Switchboard								
Fused Disc Sw	80%			2022	\$46,500	5	\$200	B
Enclosure Corroded, Extent : Moderate, Area Affected : 30%								
Location : Electrical Room								
Molded Case Bkrs	20%			2022	\$11,600	5	\$200	B
Raceway								
Conduit	100%			2022	\$34,600	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			
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	\$2,500	5	\$100	B
	Molded Case Bkrs	95%			2021	\$47,100	5	\$1,100	B
Wiring									
	Thermoplastic	100%			2022	\$38,300	1		B
Motor Controllers									
	Locally Mounted	100%			2020	\$31,100	5	\$300	B
Ground									
Grounding Devices									
	Generic	100%	2-4	\$900	LIFE	* *	5	\$700	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Water Main									
Explanation : Corroded									
Lighting									
Interior Lighting									
	Fluorescent	85%			2017	\$227,900	10	\$36,100	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Using T-12 Lamps									
	HID	10%			2017	\$18,900	10	\$200	B
	Incandescent	5%			2017	\$13,400	2	\$100	B
Egress Lighting									
	Emergency, Service	50%			2017	\$3,700	1		B
	Exit, Service	50%			2017	\$3,700	1		B
Exterior Lighting									
	HID	100%			2017	\$18,500	10	\$100	B
Alarm									
Security System									
	No Component	30%							D
	Generic	70%			2022	\$107,300	1	\$11,900	B
Fire/Smoke Detection									
	Generic	100%			2022	\$524,800	1-3	\$28,100	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								
	Interruptible Gas/Dual Fuel	100%			2042	* *	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
ST. MARY'S PARK RECREATION CTR.
Asset # : 1115

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	50%			2035	* *	1	\$23,000	B
	Other Observation, Extent : Light, Area Affected : 50%							
	Location : Basement							
	Explanation : 2 Steam Boilers							
Steam Boiler	50%	0-2	\$12,500	2027	* *	1	\$20,700	B
	Leak Evident, Extent : Light, Area Affected : 50%							
	Location : Boiler Room							
Distribution								
Steam Piping/Pump	100%	Now	\$36,000	2032	* *	4	\$2,300	B
	Leak Evident, Extent : Moderate, Area Affected : 10%							
	Location : Condensate Returns							
Terminal Devices								
Air Handler	40%			2022	\$111,200	1	\$11,500	B
Convactor/Radiator	60%			2027	* *	1	\$9,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Window/Wall Unit	50%	0-2	\$5,300	2017	\$53,000	1		B
	Malfunctioning, Extent : Moderate, Area Affected : 25%							
	Location : Throughtout							
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$25,800	B
Exhaust Fans								
Interior	90%	Now	\$5,100	2022	\$51,300	2	\$1,000	B
	Broken, Extent : Severe, Area Affected : 20%							
	Location : Motor(s)							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Penthouse Fan Rooms							
	Explanation : Fire Alarm System Is Defective							
Roof	10%			2022	\$4,100	2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$30,800	2027	* *	1		B
	Corroded, Extent : Severe, Area Affected : 40%							
	Location : Basement, Adjacent To Electrical Room							
HW Heat Exchanger								
Low Temp	100%			2032	* *	4	\$4,600	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$1,400	LIFE	* *	1		B
	Blockage /Clogged, Extent : Light, Area Affected : 10%							
	Location : Roof							

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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
ST. MARY'S PARK RECREATION CTR.
Asset # : 1115

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Sump Pump(s)								
	Submersible	100%			2015	\$6,100	4	\$2,000	B
	Pool Filter/Treatment								
	Sand	100%	Now	\$224,900	2027	* *	4	\$11,500	B
				Corroded, Extent : Severe, Area Affected : 30%					
				Location : Pool Filter Room In Basement					
				Leak Evident, Extent : Moderate, Area Affected : 10%					
				Location : Branch Lines					
	Fixtures								
	Generic	100%							B
				Obsolete Fixtures, Extent : Severe, Area Affected : 100%					
				Location : Throughout					
Fire Suppression									
	Standpipe								
	Generic	100%			2032	* *	1-5	\$24,300	B

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,480,200	\$158,600
Interior Architecture	\$128,700	\$95,900
Mechanical		\$286,700
Total	\$1,609,000	\$541,200
Priority A	\$1,480,200	\$158,600
Priority B	\$69,100	\$286,700
Priority C	\$59,600	\$95,900
Total	\$1,609,000	\$541,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$79,100			
Interior Architecture	\$38,700		\$2,700	\$2,400
Electrical	\$6,300	\$800	\$1,100	\$900
Mechanical	\$13,000	\$3,000	\$4,000	\$2,600
Total	\$137,000	\$3,800	\$7,800	\$5,900
Priority A	\$79,100			
Priority B	\$24,400	\$3,800	\$5,100	\$3,500
Priority C	\$33,500		\$2,700	\$2,400
Total	\$137,000	\$3,800	\$7,800	\$5,900



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

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK 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	\$51,800	A
	Masonry: Brick	85%	Now	\$625,500	LIFE	**	5	\$88,000	A
		Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
		Location : Throughout							
		Spalling, Extent : Moderate, Area Affected : 25%							
		Location : East Facade, West Facade							
		Vertical Cracks, Extent : Severe, Area Affected : 10%							
		Location : Free Standing Wall At Womens Lockers Exit							
		Worn/Eroded, Extent : Moderate, Area Affected : 25%							
		Location : East Facade							
	Metal Coiling Doors	5%	Now	\$33,600	2028	**	5	\$8,100	A
		Broken/Missing Elements, Extent : Moderate, Area Affected : 10%							
		Location : North Facade							
		Deteriorated Finish, Extent : Moderate, Area Affected : 25%							
		Location : North Facade							
	Pre-Cast Concrete	5%	Now	\$19,700	LIFE	**	5	\$16,800	A
		Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
		Location : Window Trims							
Windows									
	Steel	100%	Now	\$697,700	2048	**	5	\$70,500	A
		Broken/Missing Elements, Extent : Moderate, Area Affected : 25%							
		Location : Throughout							
		Corrosion/Rusting, Extent : Moderate, Area Affected : 50%							
		Location : Throughout							
		Thermally Inefficient, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Water Penetration, Extent : Severe, Area Affected : 20%							
		Location : Locker Rooms							
Parapets									
	Masonry: Brick	100%	Now	\$157,100	LIFE	**	5	\$22,300	A
		Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
		Location : Throughout							
		Water Penetration, Extent : Severe, Area Affected : 20%							
		Location : Men And Women Locker Rooms							
Roof									
	Not Accessible	100%							D
Interior									
	Floors								
	Cast in Place Concrete	40%			LIFE	**	5	\$41,600	C
	Ceramic Tile	10%			2032	**	5	\$2,400	C
	Panel/Paver: Cer/Brk	10%			2031	**	5	\$5,400	C
	Vinyl Tile	40%			2023	\$95,900	3	\$4,800	C

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DEPT. OF PARKS & RECREATION - 846
SUNSET PARK BATHHOUSE
Asset # : 1191

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Masonry: Brick	10%			LIFE	* *	10	\$1,700	C
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : At Main Entry								
Plaster	55%	Now	\$59,600	LIFE	* *	5	\$9,200	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Second Floor Fan Room, Men And Women Locker Rooms								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Second Floor Fan Room, Men And Women Locker Rooms								
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Men And Women Locker Rooms								
SGFT/Glazed Masonry	35%			LIFE	* *	10	\$9,800	C
Ceilings								
Exposed Concrete	20%			LIFE	* *	5-10	\$5,900	B
Plaster	80%	Now	\$69,100	LIFE	* *	5	\$11,900	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Second Floor Fan Room, Men And Women Locker Rooms								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Second Floor Fan Room, Men And Women Locker Rooms								
Water Penetration, Extent : Severe, Area Affected : 25%								
Location : Men And Women Locker Rooms								

Electrical		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%			2033	* *	5	\$400	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 400 Amps Main Disconnect Switch								
Raceway								
Conduit	60%			2033	* *	1		B
Conduit	40%			2023	\$9,100	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$1,200	5		B
Molded Case Bkrs	40%			2031	* *	5	\$200	B
Molded Case Bkrs	50%			2022	\$6,000	5	\$200	B
Wiring								
Thermoplastic	60%			2033	* *	1		B
Thermoplastic	40%			2023	\$6,400	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$9,000	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.
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** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK 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	\$11,200	10	\$4,400	B
			Other Observation, Extent : Moderate, Area Affected : 100%					
			Location : Second Floor					
			Explanation : T-12 Lamps					
Fluorescent	37%			2018	\$13,800	10	\$5,400	B
			Other Observation, Extent : Moderate, Area Affected : 100%					
			Location : Second Floor					
			Explanation : T-12 Lamps					
Fluorescent	5%			2023	\$1,900	10	\$700	B
			Other Observation, Extent : Moderate, Area Affected : 100%					
			Location : Lobby					
			Explanation : T-5 Lamps					
HID	3%			2018	\$300	10		B
Incandescent	25%			2023	\$9,300	2	\$100	B
Egress Lighting								
Exit, Service	50%			2018	\$1,400	1		B
Exit, Battery	50%			2023	\$7,000	10	\$500	B
Exterior Lighting								
HID	100%			2018	\$1,000	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	* *	1	\$1,800	B
Fire/Smoke Detection								
No Component	30%							D
Generic	70%			2028	* *	1-3	\$6,900	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								
Interruptible Gas/Dual Fuel	100%			2049	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2028	* *	1	\$15,800	B
			Other Observation, Extent : Light, Area Affected : 100%					
			Location : Boiler Room					
			Explanation : 2 Units					
Distribution								
Steam Piping/Pump	100%			2033	* *	4	\$800	B
Terminal Devices								
Convactor/Radiator	20%			2028	* *	1	\$1,000	B
Fan Coil Unit/Heat	80%			2023	\$229,500	1	\$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.*

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK BATHHOUSE
Asset # : 1191

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$14,000	B
Exhaust Fans								
Roof	100%			2023	\$15,200	2	\$500	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$5,700	2021	\$57,200	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	\$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%			2028	* *	4	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$21,100			
Interior Architecture	\$3,700		\$400	
Electrical	\$700			
Mechanical	\$300		\$100	
Total	\$25,800		\$500	\$100
Priority A	\$21,100			
Priority B	\$2,200		\$100	\$100
Priority C	\$2,500		\$400	
Total	\$25,800		\$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
SUNSET PARK COMFORT STATION
Asset # : 600

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

Exterior

Exterior Walls

Masonry: Brick

100%

LIFE

* *

5

\$5,100

A

Windows

Steel

100%

Now

\$14,100

2048

* *

5

\$1,500

A

*Corrosion/Rusting, Extent : Moderate, Area Affected : 25%**Location : Throughout**Deteriorated Finish, Extent : Moderate, Area Affected : 100%**Location : Throughout**Thermally Inefficient, Extent : Moderate, Area Affected : 100%**Location : Throughout*

Roof

Slate

100%

Now

\$4,400

LIFE

* *

A

*Broken/Missing Elements, Extent : Moderate, Area Affected : 10%**Location : Throughout**Water Penetration, Extent : Moderate, Area Affected : 10%**Location : Storage Area*

Interior

Floors

Cast in Place Concrete

50%

LIFE

* *

5

\$2,300

C

Quarry Tile

50%

2036

* *

5

\$800

C

Interior Walls

Plaster

60%

LIFE

* *

5-10

\$1,300

C

SGFT/Glazed Masonry

40%

LIFE

* *

10

\$500

C

Ceilings

Gypsum Board

40%

Now

\$500

LIFE

* *

5

\$500

B

*Broken/Missing Elements, Extent : Severe, Area Affected : 25%**Location : Storage Area**Water Penetration, Extent : Moderate, Area Affected : 10%**Location : Storage Area*

Plaster

60%

LIFE

* *

5-10

\$1,100

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%

2023

\$900

5

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Electrical Room**Explanation : One 100 Amps Main Disconnect Switch*

Raceway

Conduit

80%

2023

\$16,900

1

B

Conduit

20%

2033

* *

1

B

Panelboards

Fused Disc Sw

5%

2022

\$600

5

B

Molded Case Bkrs

95%

2022

\$10,500

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		
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	\$13,300	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2018	\$1,600	10	\$700	B
Exterior Lighting								
HID	100%			2018		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
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		B
Conversion Equipment								
Furnace	100%			2023	\$1,000	1	\$400	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Ceiling Mounted								
Explanation : One Unit								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$344,900	\$38,600
Interior Architecture	\$266,800	\$59,000
Electrical		\$299,000
Total	\$611,700	\$396,600
Priority A	\$344,900	\$38,600
Priority B	\$46,800	\$299,000
Priority C	\$220,100	\$59,000
Total	\$611,700	\$396,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$66,900		\$100	
Interior Architecture	\$6,000			
Electrical	\$15,600	\$500	\$500	\$800
Mechanical	\$7,100	\$700	\$4,200	\$1,100
Total	\$95,600	\$1,200	\$4,800	\$2,000
Priority A	\$66,900		\$100	
Priority B	\$27,200	\$1,200	\$4,700	\$2,000
Priority C	\$1,600			
Total	\$95,600	\$1,200	\$4,800	\$2,000



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

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

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

DEPT. OF PARKS & RECREATION - 846
SUNSET PARK FILTERHOUSE
Asset # : 1180

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	\$274,000	LIFE	**	5	\$38,600	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 5%							
	Location : West Facade, South Facade							
	Horizontal Cracks, Extent : Moderate, Area Affected : 20%							
	Location : West Facade							
	Spalling, Extent : Moderate, Area Affected : 15%							
	Location : West Facade							
	Vertical Cracks, Extent : Moderate, Area Affected : 5%							
	Location : At Corners							
Windows								
Metal Louvers	5%			2026	**	10	\$100	A
Steel	95%	Now	\$13,800	2048	**	5	\$1,400	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 25%							
	Location : East Facade							
	Corrosion/Rusting, Extent : Moderate, Area Affected : 50%							
	Location : East Facade							
	Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%							
	Location : East Facade							
	Thermally Inefficient, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Parapets								
Masonry: Brick	65%			LIFE	**	5-10	\$83,000	A
Metal: Cage/Fence	30%	Now	\$17,500	2028	**	5	\$18,100	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 25%							
	Location : West Facade							
	Corrosion/Rusting, Extent : Moderate, Area Affected : 25%							
	Location : West Facade							
Pre-Cast Concrete	5%	Now	\$11,900	LIFE	**	5	\$5,900	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : Coping							
	Misaligned/Bulging, Extent : Severe, Area Affected : 15%							
	Location : Coping							
Roof								
Built-Up (BUR)	20%	Now	\$6,000	2023	\$29,800			A
	Debris Present, Extent : Severe, Area Affected : 25%							
	Location : South Wing							
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 25%							
	Location : South And North Wings							
Cast in Place Concrete	80%	Now	\$17,700	LIFE	**			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 25%							
	Location : At Bleachers							
	Vegetation Growth, Extent : Moderate, Area Affected : 10%							
	Location : At Bleachers							
	Water Penetration, Extent : Moderate, Area Affected : 25%							
	Location : At Bleachers							

Interior

Note : 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
SUNSET PARK FILTERHOUSE
Asset # : 1180

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	100%			LIFE	* *	5	\$118,100	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Filter Room</i>								
Interior Walls								
Cast in Place Concrete	90%	Now	\$161,000	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	* *	10	\$1,600	C
Ceilings								
Exposed Concrete	85%	Now	\$46,800	LIFE	* *	5	\$3,600	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	* *	5-10	\$7,000	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								
Service Equipment								
Air Circuit Breaker	100%			2023	\$3,200	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	\$2,000	1		B
Panelboards								
Fused Disc Sw	15%			2022	\$8,600	5		B
Molded Case Bkrs	85%			2022	\$48,700	5	\$300	B
Wiring								
Thermoplastic	80%			2023	\$3,000	1		B
Thermoplastic	20%			2033	* *	1		B
Motor Controllers								
Locally Mounted	50%			2021	\$27,800	5		B
Locally Mounted	50%			2028	* *	5		B

Lighting

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DEPT. OF PARKS & RECREATION - 846
SUNSET PARK FILTERHOUSE
Asset # : 1180

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting									
	Interior Lighting								
	Fluorescent	90%			2018	\$110,900	10	\$14,900	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : T-12 Lamps							
	Incandescent	10%			2018	\$12,300	2		B
	Egress Lighting								
	Exit, Service	100%			2018	\$3,200	1		B
	Exterior Lighting								
	HID	100%			2018	\$5,600	10		B
Alarm									
	Fire/Smoke Detection								
	No Component	30%							D
	Generic	70%			2023	\$111,600	1-3	\$5,700	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								
	Utility Steam	100%			2033	* *	1		B
	Distribution								
	Steam Piping/Pump	100%			2033	* *	4	\$900	B
	Terminal Devices								
	Convactor/Radiator	100%			2028	* *	1	\$5,800	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$15,900	B
	Exhaust Fans								
	Interior	100%			2023	\$24,000	2	\$600	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	\$10,900	4	\$2,000	B
	Pool Filter/Treatment								
	Sand	100%			2028	* *	4	\$4,500	B
Fire Suppression									
	Standpipe								
	Not Accessible	100%							D
	Sprinkler								
	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
SUNSET PARK FILTERHOUSE
Asset # : 1180

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$196,100	\$77,800
Interior Architecture	\$490,000	\$112,000
Total	\$686,000	\$189,700
Priority A	\$196,100	\$77,800
Priority C	\$490,000	\$112,000
Total	\$686,000	\$189,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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		
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	\$196,100	LIFE	* *	5	\$77,800	A
------------------------	-----	-----	-----------	------	-----	---	----------	---

Cracking/Crumbling, Extent : Moderate, Area Affected : 25%

Location : Throughout

No Component	20%							D
--------------	-----	--	--	--	--	--	--	---

Interior

Floors

Cast in Place Concrete	100%	Now	\$490,000	LIFE	* *	5	\$112,000	C
------------------------	------	-----	-----------	------	-----	---	-----------	---

Cracking/Crumbling, Extent : Moderate, Area Affected : 15%

Location : Throughout

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

Lighting

Exterior Lighting

HID	100%			2018			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

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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$275,300	\$41,000
Interior Architecture		\$90,300
Electrical		\$55,200
Total	\$275,300	\$186,500
Priority A	\$275,300	\$41,000
Priority B		\$55,200
Priority C		\$90,300
Total	\$275,300	\$186,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$43,000			
Interior Architecture	\$65,600	\$3,400	\$1,100	
Electrical	\$1,400	\$400	\$500	\$15,200
Mechanical	\$3,100	\$2,000	\$1,300	\$1,100
Total	\$113,100	\$5,700	\$2,900	\$16,200
Priority A	\$43,000			
Priority B	\$43,300	\$2,400	\$1,800	\$16,200
Priority C	\$26,800	\$3,400	\$1,100	
Total	\$113,100	\$5,700	\$2,900	\$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.

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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
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$14,700	LIFE	* *	5	\$10,800	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : South Facade Facing Pools								
Masonry: Brick	10%	Now	\$15,300	LIFE	* *	5	\$4,300	A
Diagonal Cracks, Extent : Light, Area Affected : 5%								
Location : East Facade								
Vertical Cracks, Extent : Moderate, Area Affected : 5%								
Location : Chimney, Corners								
Masonry: Brick	85%			LIFE	* *	5	\$36,700	A
Windows								
Aluminum	95%	Now	\$12,000	2038	* *	5	\$2,400	A
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Throughout								
Glass Block	5%			LIFE	* *	5	\$200	A
Parapets								
Masonry: Brick	90%	Now	\$59,700	LIFE	* *	5	\$8,500	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : East Facade								
Masonry: Brick	5%	Now	\$33,200	LIFE	* *	5	\$500	A
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : Section Over Lobby								
Spalling, Extent : Severe, Area Affected : 25%								
Location : Section Over Lobby								
Water Penetration, Extent : Severe, Area Affected : 15%								
Location : Over Lobby								
Pre-Cast Concrete	5%	Now	\$1,000	LIFE	* *	5	\$3,000	A
Open Joints, Extent : Moderate, Area Affected : 25%								
Location : Coping								
Caulking Deteriorated, Extent : Moderate, Area Affected : 25%								
Location : Coping								
Roof								
Built-Up (BUR)	95%	Now	\$182,500	2032	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%								
Location : Over Multipurpose Room								
Miss/Damaged Flashings, Extent : Severe, Area Affected : 10%								
Location : Over Lobby								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Over South Wing								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : At Lobby And Men And Women Locker Rooms								
Skylight, Plastic	5%			2035	* *	1		A

Interior

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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DEPT. OF PARKS & RECREATION - 846
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	\$1,400	LIFE	* *	5	\$3,900	C
	Water Penetration, Extent : Light, Area Affected : 15%							
	Location : Boiler Room							
Ceramic Tile	15%	Now	\$3,100	2031	* *	5	\$1,300	C
	Cracking/Crumbling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Quarry Tile	25%			2035	* *	5	\$6,700	C
Vinyl Tile	50%			2022	\$90,300	3	\$3,400	C
Interior Walls								
Cast in Place Concrete	5%	Now	\$5,200	LIFE	* *			C
	Loose/Delam Surface, Extent : Light, Area Affected : 15%							
	Location : Filter Room							
	Paint Peeling, Extent : Moderate, Area Affected : 25%							
	Location : Filter Room							
Masonry: Brick	5%	Now	\$1,100	LIFE	* *			C
	Cracking/Crumbling, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Plaster	55%	Now	\$16,000	LIFE	* *	5	\$2,500	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%							
	Location : Above Windows, Lobby							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Above Windows, Lobby							
SGFT/Glazed Masonry	35%			LIFE	* *			C
Ceilings								
AcousTileSusp.Lay-In	5%	Now	\$1,300	2027	* *	5	\$400	B
	Water Penetration, Extent : Light, Area Affected : 5%							
	Location : Lobby And Throughout							
Exposed Concrete	85%	Now	\$31,000	LIFE	* *	5	\$2,400	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%							
	Location : Filter Room							
	Paint Peeling, Extent : Moderate, Area Affected : 25%							
	Location : Filter Room							
	Spalling, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Plaster	10%	Now	\$6,500	LIFE	* *	5	\$1,100	B
	Cracking/Crumbling, Extent : Severe, Area Affected : 2%							
	Location : Multipurpose Room							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 5%							
	Location : Women Locker Room							
	Water Penetration, Extent : Severe, Area Affected : 10%							
	Location : Multipurpose Room, Men And Women Lockers							

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DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Electrical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2032	* *	5		B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : One 2000 Amps Main Disconnect Switch							
	Switchgear / Switchboard								
	Fused Disc Sw	80%			2022	\$16,800	5		B
	Molded Case Bkrs	20%			2032	* *	5		B
	Raceway								
	Conduit	10%			2032	* *	1		B
	Conduit	90%			2022	\$20,600	1		B
	Panelboards								
	Fused Disc Sw	5%			2021	\$600	5		B
	Molded Case Bkrs	95%			2021	\$11,300	5	\$100	B
	Wiring								
	Thermoplastic	90%			2032	* *	1		B
	Thermoplastic	10%			2032	* *	1		B
	Motor Controllers								
	Locally Mounted	50%			2020	\$2,200	5		B
	Locally Mounted	50%			2027	* *	5		B
Ground									
	Grounding Devices								
	Generic	100%	2-4	\$1,000	LIFE	* *	5	\$100	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Water Main							
		Explanation : Corroded							
Lighting									
	Interior Lighting								
	Fluorescent	95%			2017	\$9,900	10	\$3,900	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout The Building							
		Explanation : Using T-12 Lamps							
	Incandescent	5%			2017	\$500	2		B
	Egress Lighting								
	Emergency, Battery	50%			2027	* *	10	\$500	B
	Exit, Service	50%			2027	* *	1		B
	Exterior Lighting								
	HID	80%			2022	\$200	10		B
	HID	20%	Now	\$100	2032	* *			B
		Malfunctioning, Extent : Moderate, Area Affected : 20%							
		Location : Outside Back Wall							
Alarm									
	Security System								
	No Component	40%							D
	Generic	60%			2027	* *	1	\$1,000	B
	Fire/Smoke Detection								
	Generic	100%			2022	\$55,200	1-3	\$2,700	B

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DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2042	**	1		B
Conversion Equipment								
Steam Boiler	100%			2039	**	1	\$4,400	B
Distribution								
Steam Piping/Pump	100%			2032	**	4	\$200	B
Terminal Devices								
Air Handler	50%			2027	**	1	\$1,400	B
Convactor/Radiator	50%			2035	**	1	\$700	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	80%			2030	**	2	\$200	B
Window/Wall Unit	20%			2021	\$2,200	1		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$2,500	B
Exhaust Fans								
Roof	100%			2027	**	2	\$100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$1,600	2035	**	1		B
Pump(s) Malfunctioning, Extent : Moderate, Area Affected : 100%								
Location : Defective Water Pressure Booster - Basement								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Water Main								
Explanation : Low Water Pressure								
Water Heater								
Gas Fired	100%			2021	\$1,200	2	\$100	B
HW Heat Exchanger								
Low Temp	100%	Now	\$700	2042	**	4	\$400	B
Leak Evident, Extent : Severe, Area Affected : 50%								
Location : House Tank								
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	\$2,000	B
Pool Filter/Treatment								
Sand	100%			2035	**	4	\$1,600	B
Fixtures								
Generic	100%							B
Fire Suppression								

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DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK POOL BUILDING
Asset # : 885

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Fire Suppression									
Standpipe									
	No Component	50%							D
	Generic	50%			2042	* *	1-5	\$1,100	B
Sprinkler									
	No Component	50%							D
	Generic	50%			2042	* *	1-2	\$600	B

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$39,600
Interior Architecture	\$107,900	\$45,500
Total	\$107,900	\$85,100
Priority A		\$39,600
Priority C	\$107,900	\$45,500
Total	\$107,900	\$85,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$27,000			
Electrical				
Total	\$27,000			
Priority A	\$27,000			
Priority B				
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.

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DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK THOMAS JEFFERSON POOL, OLYMPIC
Asset # : 846

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	0-2	\$27,000	LIFE	* *	5	\$39,600	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Interior

Floors

Cast in Place Concrete	100%	Now	\$107,900	LIFE	* *	5	\$45,500	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 10%</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

Lighting

Exterior Lighting

HID	100%			2017			10		B
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Mechanical		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

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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Estimates are rounded to the nearest hundred dollars.

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$5,500			
Interior Architecture	\$17,500			
Electrical				
Total	\$23,000			
Priority A	\$5,500			
Priority B				
Priority C	\$17,500			
Total	\$23,000			



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

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

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

DEPT. OF PARKS & RECREATION - 846
THOMAS JEFFERSON PARK WADING POOL

Asset # : 827

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

Exterior

Exterior Walls

Cast in Place Concrete	100%	0-2	\$5,500	LIFE	* *	5	\$8,100	A
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Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

Interior

Floors

Cast in Place Concrete	100%	Now	\$17,500	LIFE	* *	5	\$14,700	C
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Cracking/Crumbling, Extent : Light, Area Affected : 10%

Location : Throughout

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

Lighting

Exterior Lighting

HID	100%		2017		10		B
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Mechanical		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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$42,300
Total		\$42,300
Priority A		\$42,300
Total		\$42,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$78,800			
Interior Architecture	\$8,400		\$4,100	
Electrical	\$900			\$3,200
Mechanical	\$1,600	\$300	\$300	\$1,400
Total	\$89,700	\$300	\$4,500	\$4,600
Priority A	\$78,800			
Priority B	\$5,200	\$300	\$300	\$4,600
Priority C	\$5,700		\$4,100	
Total	\$89,700	\$300	\$4,500	\$4,600



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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	\$30,000	LIFE	**	5	\$9,200	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 5%							
	Location : Boys Room							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Pre-Cast Concrete	5%	Now	\$1,700	LIFE	**	5	\$1,600	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%							
	Location : Spandrels							
	Staining/Discoloring, Extent : Moderate, Area Affected : 10%							
	Location : Spandrels							
Windows								
Aluminum	100%			2038	**	5	\$500	A
Parapets								
Metal Panel	50%	Now	\$29,300	2042	**	5	\$6,700	A
	Seams Open/Split, Extent : Moderate, Area Affected : 20%							
	Location : Coping							
	Caulking Deteriorated, Extent : Moderate, Area Affected : 25%							
	Location : Coping							
Pre-Cast Concrete	50%	Now	\$13,500	LIFE	**	5	\$21,700	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : South Facade							
	Open Joints, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Roof								
Built-Up (BUR)	100%	Now	\$4,200	2022	\$42,300			A
	Drains Clogged, Extent : Moderate, Area Affected : 100%							
	Location : All Drains Missing Covers							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Office							

Interior

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

Interior

Floors

Cast in Place Concrete	10%			LIFE	**	5	\$600	C
Ceramic Tile	35%	Now	\$2,200	2025	**	5	\$500	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	\$1,100	2035	**	5	\$1,100	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	\$8,300	C
Plaster	25%	Now	\$1,000	LIFE	**	5	\$800	C
<i>Paint Peeling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Storage Area</i>								

Ceilings

Exposed Concrete	50%	Now	\$2,700	LIFE	**	5	\$200	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	\$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%			2022	\$900	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	\$21,100	1		B
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Panelboards

Molded Case Bkrs	100%			2021	\$11,000	5	\$100	B
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Wiring

Thermoplastic	100%			2022	\$14,800	1		B
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Motor Controllers

Locally Mounted	100%			2020	\$4,100	5		B
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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
TOMPKINS SQUARE PARK MEN & WOMEN COMFORT STATION

Asset # : 894

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

Ground

Grounding Devices

Generic

100% 0-2 \$900 LIFE * * 5 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Basement
Explanation : Corroded

Lighting

Interior Lighting

Fluorescent

30% 2017 \$2,100 10 \$900 B
Other Observation, Extent : Moderate, Area Affected : 30%
Location : Basement
Explanation : Using T-12 Lamps

Fluorescent

70% 2022 \$4,900 10 \$2,100 B
Other Observation, Extent : Moderate, Area Affected : 70%
Location : Throughout
Explanation : Using T-8 Lamps

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		
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 \$1,000 B
Buried Tank(s), Extent : Light, Area Affected : 100%
Location : Yard / 1 - 2,500 Gallon Tank

Conversion Equipment

Hot Water Boiler

100% 2027 * * 1 \$1,600 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Boiler Room
Explanation : 1 - Boiler

Distribution

Hot Wtr Piping/Pump

100% 2030 * * 4 \$200 B

Terminal Devices

Convactor/Radiator

100% 2027 * * 1 \$1,100 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

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DEPT. OF PARKS & RECREATION - 846
TOMPKINS SQUARE PARK MEN & WOMEN COMFORT STATION
Asset # : 894

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation									
	Exhaust Fans								
	Interior	100%			2022	\$4,000	2	\$100	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	10%			2048	* *	1		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Pump Room							
		Explanation : Triplex Pump System							
	Galv Iron/Steel	90%			2027	* *	1		B
Water Heater									
	Electric	100%			2017	\$600	4		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : 1st Floor Each Side							
		Explanation : 2 - 10 Gallon Units							
Sanitary Piping									
	Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping									
	Cast Iron	100%	Now	\$500	LIFE	* *	1		B
		Blockage /Clogged, Extent : Severe, Area Affected : 75%							
		Location : Roof Drains							
Sump Pump(s)									
	Rigid Piping	100%			2022	\$10,100	4	\$2,000	B
Backflow Preventer									
	Generic	100%			2022	\$400	1	\$200	B
Fixtures									
	Generic	100%							B

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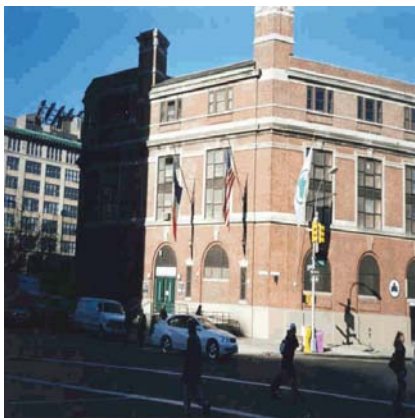
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$545,400	\$69,300
Interior Architecture		\$466,300	\$160,600
Electrical		\$435,800	\$88,900
Mechanical		\$631,100	
Total		\$2,078,500	\$318,800
Priority A		\$545,400	\$69,300
Priority B		\$1,388,900	\$88,900
Priority C		\$144,200	\$160,600
Total		\$2,078,500	\$318,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$15,000	\$6,600		\$23,400
Interior Architecture	\$66,600	\$23,200		\$2,200
Electrical	\$4,000	\$2,600	\$2,800	\$41,300
Mechanical	\$46,600	\$5,900	\$21,400	\$34,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$136,100	\$42,200	\$28,200	\$105,000
Priority A	\$15,000	\$6,600		\$23,400
Priority B	\$70,800	\$12,400	\$28,200	\$79,500
Priority C	\$50,300	\$23,200		\$2,200
Total	\$136,100	\$42,200	\$28,200	\$105,000



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
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL
Asset # : 270

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	78%	Now	\$227,400	LIFE	**	5	\$69,300	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Southeast Corner								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : North Facade								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Northeast Corner And South Facade Near Expansion Joint								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : At Basement Below Building Perimeter								
Masonry: Limestone	10%	Now	\$120,900	LIFE	**	5	\$6,700	A
Broken/Missing Elements, Extent : Severe, Area Affected : 5%								
Location : Below Free Standing Parapet Wall, And Lintel On South Side								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Below Free Standing Parapet Wall								
Metal Panel	7%			2042	**	5-10	\$42,800	A
Window Wall	5%			2042	**	5	\$16,700	A
Windows								
Aluminum	97%			2030	**	5	\$13,200	A
Glazing Clouded, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Glass Block	3%			LIFE	**	5	\$300	A
Parapets								
Masonry: Brick	65%	Now	\$98,100	LIFE	**	5	\$7,500	A
Horizontal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : Northeast Corner								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Lower Roof								
Masonry: Limestone	5%			LIFE	**	5	\$700	A
Metal Panel	15%			2052	**	5	\$6,700	A
Pre-Cast Concrete	5%	Now	\$1,100	LIFE	**	5	\$3,600	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
No Component	10%							D

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DEPT. OF PARKS & RECREATION - 846
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL
Asset # : 270

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Roof									
Cast in Place Concrete	30%	Now	\$13,900	LIFE	**			A	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
	Location : Pool Area Over Filter Room								
	Water Penetration, Extent : Moderate, Area Affected : 5%								
	Location : Over Filter Room								
	Other Observation, Extent : Moderate, Area Affected : 25%								
	Location : Outdoor Pool Area Over Filter Room								
	Explanation : Expansion Joint Failure								
Modified Bitumen	40%			2032	**	10	\$23,500	A	
	Recent Replace Evident, Extent : Light, Area Affected : 100%								
	Location : Upper Roof								
Plaza Roof: Stone Panels	5%			2042	**			A	
Traffic Topping	25%	Now	\$99,000	2032	**			A	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
	Location : Terrace								
	Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 20%								
	Location : Terrace								
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%								
	Location : Terrace								
	Water Penetration, Extent : Moderate, Area Affected : 5%								
	Location : Second Floor Gymnasium								
Interior									
Floors									
Mosaic Tile	15%	Now	\$76,800	2027	**	5	\$10,800	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
	Location : Pool Room								
Marble Panels	5%			LIFE	**	5	\$2,200	C	
Quarry Tile	10%			2035	**	5	\$8,600	C	
Terrazzo	5%			LIFE	**	5	\$2,200	C	
Vinyl Tile	30%	2-4	\$32,100	2022	\$160,600	3	\$6,500	C	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
	Location : Various								
	Patching Evident, Extent : Moderate, Area Affected : 10%								
	Location : Various								
Wood	35%			2050	**	5	\$37,800	C	

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DEPT. OF PARKS & RECREATION - 846
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL
Asset # : 270

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior									
Interior Walls									
	Concrete Masonry Unit	5%			LIFE	**	5	\$1,000	C
	Glass Block	5%			LIFE	**			C
	Masonry: Brick	20%	Now	\$67,400	LIFE	**			C
	Paint Peeling, Extent : Moderate, Area Affected : 30%								
	Location : Basement								
	Spalling, Extent : Severe, Area Affected : 10%								
	Location : Basement								
	Water Penetration, Extent : Moderate, Area Affected : 10%								
	Location : Basement								
	Mosaic Tile	10%	Now	\$18,200	LIFE	**			C
	Vertical Cracks, Extent : Moderate, Area Affected : 10%								
	Location : Indoor Pool								
	Plaster	35%			LIFE	**	5	\$5,300	C
	SGFT/Glazed Masonry	25%			LIFE	**			C
Ceilings									
	Exposed Concrete	10%	Now	\$41,900	LIFE	**	5	\$900	B
	Corrosion/Rusting, Extent : Severe, Area Affected : 10%								
	Location : Beams In Basement								
	Cracking/Crumbling, Extent : Severe, Area Affected : 15%								
	Location : Basement								
	Exposed Reinforcement, Extent : Severe, Area Affected : 10%								
	Location : Beams In Basement								
	Spalling, Extent : Moderate, Area Affected : 10%								
	Location : Basement								
	Masonry: Infill Arch	30%	Now	\$142,700	LIFE	**			B
	Water Penetration, Extent : Moderate, Area Affected : 10%								
	Location : Basement								
	Mosaic Tile	25%	Now	\$137,400	LIFE	**	1		B
	Broken/Missing Elements, Extent : Severe, Area Affected : 15%								
	Location : North Stair								
	Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
	Location : North Stair								
	Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
	Location : Indoor Pool								
	Plaster	35%	Now	\$16,400	LIFE	**	5	\$12,200	B
	Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
	Location : Locker Rooms								
	Water Penetration, Extent : Moderate, Area Affected : 5%								
	Location : Second Floor Gymnasium And Mezzanine								

Electrical		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
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL
Asset # : 270

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$5,100	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	\$58,200	5	\$1,000	B
Raceway								
Conduit	80%			2022	\$27,700	1		B
Conduit	20%			2032	* *	1		B
Panelboards								
Molded Case Bkrs	80%			2021	\$26,500	5	\$800	B
Molded Case Bkrs	20%			2030	* *	5	\$200	B
Wiring								
Thermoplastic	80%			2022	\$30,700	1		B
Thermoplastic	20%			2032	* *	1		B
Motor Controllers								
Locally Mounted	50%			2027	* *	5	\$100	B
Locally Mounted	50%			2020	\$12,700	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$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	90%			2027	* *	10	\$31,700	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	\$1,100	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	\$11,000	10	\$100	B
Egress Lighting								
Emergency, Battery	50%			2027	* *	10	\$4,600	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	\$2,800	B
Fire/Smoke Detection								
Generic	100%			2017	\$435,800	1-3	\$24,000	B

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DEPT. OF PARKS & RECREATION - 846
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL
Asset # : 270

Mechanical		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Heating									
Energy Source									
Natural Gas	100%			2042	**	1		B	
Conversion Equipment									
Steam Boiler	100%			2035	**	1	\$38,100	B	
Other Observation, Extent : Severe, Area Affected : 50%									
Location : Boiler Room									
Explanation : 2 Boilers / New Larger Boiler Is In Place But Not Yet In Use									
Distribution									
Steam Piping/Pump	100%	Now	\$89,600	2032	**	4	\$1,900	B	
Leak Evident, Extent : Severe, Area Affected : 100%									
Location : Basement									
Terminal Devices									
Air Handler	50%	Now	\$115,400	2032	**	1	\$10,700	B	
On Extended Life, Extent : Severe, Area Affected : 100%									
Location : Throughout									
Convector/Radiator	50%			2027	**	1	\$6,200	B	
Air Conditioning									
Energy Source									
Electricity	100%			2038	**	1		B	
Conversion Equipment									
Int Pkg Unit - Heating/Cooling	40%	Now	\$9,300	2027	**	2	\$800	B	
Broken, Extent : Severe, Area Affected : 100%									
Location : All Units									
R-22 Refrigerant, Extent : Light, Area Affected : 100%									
Location : All Units									
No Component	60%							D	
Distribution									
Ductwork/Diffusers	100%	Now	\$109,000	LIFE	**	2	\$50,000	B	
Corroded, Extent : Severe, Area Affected : 100%									
Location : Basement									
Ventilation									
Distribution									
Ductwork/Diffusers	100%	Now	\$36,900	LIFE	**	2-5	\$21,400	B	
Corroded, Extent : Severe, Area Affected : 100%									
Location : Basement									
Exhaust Fans									
Interior	60%			2017	\$28,400	2	\$700	B	
Roof	40%			2027	**	2	\$500	B	
Plumbing									
H/C Water Piping									
Galv Iron/Steel	100%	Now	\$12,800	2027	**	1		B	
Leak Evident, Extent : Severe, Area Affected : 20%									
Location : Pool Filter Room Area									

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DEPT. OF PARKS & RECREATION - 846
TONY DAPOLITO RECREATION CENTER AND INDOOR POOL
Asset # : 270

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Water Heater								
	Gas Fired	100%			2020	\$10,000	2	\$600	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : Instantaneous With Storage Tank / Serves Showers Only							
	HW Heat Exchanger								
	Low Temp	100%	2-4	\$13,300	2052	* *	4	\$3,800	B
		Corroded, Extent : Severe, Area Affected : 100%							
		Location : Boiler Room							
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Storm Drain Piping								
	Cast Iron	100%	Now	\$6,000	LIFE	* *	1		B
		Cracked, Extent : Moderate, Area Affected : 10%							
		Location : In Walls, Throughout							
	Sump Pump(s)								
	Rigid Piping	100%			2022	\$10,100	4	\$2,000	B
	Pool Filter/Treatment								
	Sand	100%	Now	\$280,100	2027	* *	4	\$9,500	B
		Leak Evident, Extent : Severe, Area Affected : 100%							
		Location : Basement							
	Fixtures								
	Generic	100%							B
		Obsolete Fixtures, Extent : Severe, Area Affected : 100%							
		Location : Throughout							
Vertical Transport									
	Elevators								
	Hydraulic	100%			LIFE	* *			C
		Other Observation, Extent : Severe, Area Affected : 100%							
		Location : Throughout							
		Explanation : Noisy Operation							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 12-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$60,000	\$839,800
Interior Architecture	\$47,100	
Electrical	\$57,300	
Total	\$164,500	\$839,800
Priority A	\$60,000	\$839,800
Priority B	\$104,400	
Total	\$164,500	\$839,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$52,400			
Interior Architecture	\$100			\$100
Electrical	\$68,700	\$9,100		
Total	\$121,200	\$9,100		\$100
Priority A	\$52,400			
Priority B	\$68,700	\$9,100		
Priority C	\$100			\$100
Total	\$121,200	\$9,100		\$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.

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DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK BATHHOUSE - 0006

Asset # : 325

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$8,400	LIFE	**	5	\$13,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : First Aid Area</i>								
Cast in Place Concrete	85%			LIFE	**	5	\$226,000	A
Concrete Masonry Unit	10%	Now	\$18,000	LIFE	**	5	\$3,300	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Concession Area</i>								
Windows								
Metal Louvers	100%	0-2	\$60,000	2023	\$600,400			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Roof								
Cast in Place Concrete	100%	Now	\$26,000	LIFE	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Male And Female Lockers</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Soft Joint Failure</i>								
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	**	5	\$26,000	C
Vinyl Tile	5%			2020	\$5,800	3	\$300	C
Interior Walls								
Concrete Masonry Unit	100%			LIFE	**	5	\$13,400	C
Ceilings								
Exposed Concrete	100%	Now	\$47,100	LIFE	**	5	\$2,000	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Male And Female Lockers</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Soft Joint Failure</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%	0-2	\$1,600	2050	**	5		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 : Under The Pool</i>								
<i>Explanation : No Rating Available</i>								

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

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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%	2-4	\$28,300	2050	* *	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Raceway								
Conduit	100%			2020	\$9,300	1		B
Panelboards								
Molded Case Bkrs	100%	2-4	\$17,700	2045	* *	5	\$100	B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Wiring								
Braided Cloth	100%	2-4	\$21,200	2045	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2015	\$57,300	10	\$9,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Lamp T-12</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
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	* *	1		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 /
Area Sq Ft : 2,552 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$36,200			
Interior Architecture	\$14,100			
Electrical	\$2,300	\$4,500		
Mechanical	\$9,400	\$3,400	\$300	\$300
Total	\$61,900	\$7,900	\$300	\$300
Priority A	\$36,200			
Priority B	\$20,600	\$7,900	\$300	\$300
Priority C	\$5,100			
Total	\$61,900	\$7,900	\$300	\$300



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

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

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

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK HEADQUARTERS
Asset # : 1122

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$12,500	LIFE	* *	5	\$1,900	A
	Diagonal Cracks, Extent : Moderate, Area Affected : 5%							
	Location : East Facade							
	Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%							
	Location : At Windows							
	Vertical Cracks, Extent : Moderate, Area Affected : 5%							
	Location : East Facade							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : East Facade,West Facade							
Masonry: Granite	5%	Now	\$2,900	LIFE	* *	5	\$100	A
	Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 15%							
	Location : Building Base							
	Staining/Discoloring, Extent : Severe, Area Affected : 50%							
	Location : Building Base							
Masonry: Limestone	10%	Now	\$6,100	LIFE	* *	5	\$200	A
	Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%							
	Location : At Main Entrance							
	Loose Units, Extent : Moderate, Area Affected : 5%							
	Location : At Main Entrance							
Windows								
Wood	100%	Now	\$6,300	2045	* *	5	\$1,000	A
	Air Infiltration, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Dry Rot/Decay, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Split/Cracked, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Male And Female Restrooms							
Parapets								
Masonry: Limestone	100%	Now	\$4,400	LIFE	* *	5	\$200	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Staining/Discoloring, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Roof								
Copper/Terne	100%	Now	\$3,900	2035	* *			A
	Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%							
	Location : Over Boiler Room							
	Water Penetration, Extent : Severe, Area Affected : 20%							
	Location : Boiler Room							
Interior								
Floors								
Cast in Place Concrete	60%			LIFE	* *	5	\$4,100	C
Terrazzo	40%			LIFE	* *	5	\$1,000	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
VAN CORTLANDT PARK HEADQUARTERS
Asset # : 1122

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior									
Interior Walls									
	Cast in Place Concrete	30%			LIFE	* *			C
	Masonry: Brick	20%			LIFE	* *			C
	Plaster	20%	Now	\$5,100	LIFE	* *	5	\$300	C
Cracking/Crumbling, Extent : Severe, Area Affected : 25%									
Location : Male And Female Restrooms									
Water Penetration, Extent : Moderate, Area Affected : 10%									
Location : Male And Female Restrooms									
	Plaster	30%			LIFE	* *	5	\$400	C
Ceilings									
	Exposed Concrete	25%	Now	\$5,800	LIFE	* *	5	\$100	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%									
Location : Staff Room									
Paint Peeling, Extent : Severe, Area Affected : 100%									
Location : Boiler Room									
Worn/Eroded, Extent : Moderate, Area Affected : 25%									
Location : Boiler Room									
	Plaster	55%			LIFE	* *	5	\$1,100	B
	Plaster	20%	Now	\$3,100	LIFE	* *	5	\$400	B
Cracking/Crumbling, Extent : Severe, Area Affected : 25%									
Location : Male And Female Restrooms									

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%	0-2	\$900	2050	* *	5		B
Enclosure Corroded, Extent : Moderate, Area Affected : 90%								
Location : Basement								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Service 100 Amps								
Raceway								
Conduit	100%			2020	\$21,100	1		B
Panelboards								
Molded Case Bkrs	100%			2019	\$11,000	5	\$100	B
Wiring								
Thermoplastic	100%			2020	\$14,800	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								

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Estimates are rounded to the nearest hundred dollars.

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

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

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK HEADQUARTERS
Asset # : 1122

Electrical		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Lighting									
Interior Lighting Fluorescent	70%			2015	\$3,100	10	\$1,300	B	
	Other Observation, Extent : Moderate, Area Affected : 90%								
	Location : Throughout								
	Explanation : Lamp T-12								
Fluorescent	30%	0-2	\$1,300	2030	**			B	
	Inadequate Ltg Level, Extent : Light, Area Affected : 100%								
	Location : Boiler Room, Lamp T-12								
Mechanical		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%			2030	**	5	\$600	B	
Conversion Equipment									
Steam Boiler	100%			2018	\$19,800	1	\$2,100	B	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : 1 Unit								
Distribution									
Steam Piping/Pump	100%	0-2	\$4,800	2030	**	4	\$100	B	
	Corroded, Extent : Severe, Area Affected : 30%								
	Location : Throughout								
Terminal Devices									
Convactor/Radiator	100%	Now	\$1,600	2025	**	1	\$600	B	
	Damaged, Extent : Severe, Area Affected : 30%								
	Location : Basement								
Air Conditioning									
Energy Source									
Electricity	100%			2028	**	1		B	
Conversion Equipment									
Window/Wall Unit	60%			2015	\$2,800	1		B	
No Component	40%							D	
Plumbing									
H/C Water Piping									
Galv Iron/Steel	100%	Now	\$2,100	2025	**	1		B	
	Corroded, Extent : Severe, Area Affected : 30%								
	Location : Throughout								
Water Heater									
Electric	100%			2014	\$400	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
VAN CORTLANDT PARK HEADQUARTERS
Asset # : 1122

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	Storm Drain Piping								
	Cast Iron	100%	Now	\$300	LIFE	* *	1		B
		Leak Evident, Extent : Moderate, Area Affected : 10%							
		Location : Basement							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 /
Area Sq Ft : 12,738 **Project Type** : PARKS AND RECREATION
Date of Survey : 12-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$63,100
Total		\$63,100
Priority A		\$63,100
Total		\$63,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Mechanical	\$100		\$900	
Total	\$100		\$900	
Priority A				
Priority B	\$100		\$900	
Total	\$100		\$900	



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

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

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

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK NATURE CENTER - 0022

Asset # : 670

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

Exterior

Exterior Walls

Cast in Place Concrete	85%			LIFE	* *	5	\$63,100	A
Cast Stone/Terra Cotta	5%			LIFE	* *	5	\$5,800	A

Other Observation, Extent : Light, Area Affected : 100%

Location : Throughout

Explanation : At Lintels

Masonry: Brick	10%			LIFE	* *	5	\$1,500	A
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Windows

Not Accessible	100%							D
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Parapets

Wood Cornice	25%			2030	* *	5-10		A
No Component	75%							D

Roof

Clay Tile	100%			2030	* *	10	\$19,500	A
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Interior

Floors

Not Accessible	100%							D
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Interior Walls

Not Accessible	100%							D
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Ceilings

Not Accessible	100%							D
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Electrical	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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Transformers

Not Accessible	100%							D
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Raceway

Not Accessible	100%							D
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Panelboards

Not Accessible	100%							D
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Wiring

Not Accessible	100%							D
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Motor Controllers

Not Accessible	100%							D
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Ground

Grounding Devices

Not Accessible	100%							D
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Lighting

Interior Lighting

Not Accessible	100%							D
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Egress Lighting

Not Accessible	100%							D
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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
VAN CORTLANDT PARK NATURE CENTER - 0022
Asset # : 670

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Not Accessible	100%							D
	Conversion Equipment								
	Not Accessible	100%							D
	Distribution								
	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								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$5,800	B
	Exhaust Fans								
	Interior	100%			2020	\$12,800	2	\$300	B
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2025	* *	1		B
	Water Heater								
	Not Accessible	100%							D
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 12-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$84,900
Interior Architecture	\$50,800	\$46,400
Mechanical		\$575,100
Total	\$50,800	\$706,300
Priority A		\$84,900
Priority B		\$575,100
Priority C	\$50,800	\$46,400
Total	\$50,800	\$706,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Electrical	\$2,300	\$3,700		
Mechanical	\$11,200			
Total	\$13,500	\$3,700		
Priority B	\$13,500	\$3,700		
Total	\$13,500	\$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
VAN CORTLANDT PARK OLYMPIC SWIMMING POOL
Asset # : 302

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

Exterior

Exterior Walls

Cast in Place Concrete	100%			LIFE		**	5	\$84,900	A
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Interior

Floors

Cast in Place Concrete	100%	Now	\$50,800	LIFE		**	5	\$46,400	C
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Cracking/Crumbling, Extent : Moderate, Area Affected : 10%

Location : Throughout

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

HID	60%			2015		\$3,400	10	\$300	B
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HID	40%	0-2	\$2,300	2030		**			B
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Malfunctioning, Extent : Severe, Area Affected : 100%

Location : Throughout

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

Plumbing

H/C Water Piping

Galv Iron/Steel	100%	0-2	\$9,400	2025		**	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%			2018		\$575,100	4	\$5,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Mechanical		\$102,400
Total		\$102,400
Priority B		\$102,400
Total		\$102,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$84,200	\$8,300		
Interior Architecture	\$4,100	\$700		
Electrical	\$11,000	\$38,600		
Mechanical	\$37,800	\$13,300	\$1,100	\$800
Total	\$137,100	\$60,800	\$1,100	\$800
Priority A	\$84,200	\$8,300		
Priority B	\$52,800	\$52,600	\$1,100	\$800
Priority C				
Total	\$137,100	\$60,800	\$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
VAN CORTLANDT PARK STABLE & RIDING ACADEMY - 0002

Asset # : 232

Architecture		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Exterior									
Exterior Walls									
Cast in Place Concrete	5%			LIFE	**	5	\$4,400	A	
Masonry: Brick	55%			LIFE	**	5	\$9,700	A	
Masonry: Brick	5%	Now	\$2,900	LIFE	**	5	\$900	A	
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%									
Location : Pilars At North Entrance									
Vegetation Growth, Extent : Moderate, Area Affected : 15%									
Location : Pilars At North Entrance									
Water Penetration, Extent : Moderate, Area Affected : 15%									
Location : Pilars At North Entrance									
Masonry: Fieldstone	5%			LIFE	**	5	\$700	A	
Metal Panel	25%			2040	**	5-10	\$30,300	A	
Wood	5%	Now	\$10,900	2025	**	5	\$2,200	A	
Deteriorated Finish, Extent : Moderate, Area Affected : 25%									
Location : Stairs									
Split/Cracked, Extent : Moderate, Area Affected : 5%									
Location : Throughout									
Water Penetration, Extent : Moderate, Area Affected : 20%									
Location : At North Entrance									
Windows									
Aluminum	2%			2036	**	5		A	
Steel	5%	Now	\$2,800	2045	**	5	\$300	A	
Air Infiltration, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Glazing Broken/Cracked, Extent : Severe, Area Affected : 25%									
Location : Basement									
Unit Inoperable, Extent : Moderate, Area Affected : 50%									
Location : Throughout									
Wood	93%	Now	\$27,900	2045	**	5	\$4,600	A	
Air Infiltration, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Deteriorated Finish, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Split/Cracked, Extent : Moderate, Area Affected : 50%									
Location : Throughout									

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

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

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

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK STABLE & RIDING ACADEMY - 0002

Asset # : 232

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Roof								
Built-Up (BUR)	30%	Now	\$28,100	2030	* *			A
	Blisters, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Vegetation Growth, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Worn/Eroded, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Metal Panel	35%			2033	* *	10	\$11,400	A
Slate	35%	Now	\$11,700	LIFE	* *			A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
Interior								
Floors								
Cast in Place Concrete	90%			LIFE	* *	5	\$18,600	C
Quarry Tile	10%			2033	* *	5	\$1,400	C
Interior Walls								
Concrete Masonry Unit	80%			LIFE	* *	5	\$500	C
Plaster	10%			LIFE	* *	5		C
Wood	10%			LIFE	* *	5	\$600	C
Ceilings								
AcousTileSusp.Lay-In	15%			2025	* *	5	\$1,400	B
Exposed Concrete	40%			LIFE	* *	5	\$600	B
Exposed Struc: Steel	10%			LIFE	* *			B
Exposed Struc: Wood	15%			LIFE	* *			B
Plaster	10%			LIFE	* *	5	\$600	B
Wood	10%	Now	\$4,100	LIFE	* *	5	\$8,300	B
	Dry Rot/Decay, Extent : Severe, Area Affected : 10%							
	Location : Porch At North Side							
	Worn/Eroded, Extent : Moderate, Area Affected : 15%							
	Location : North Porch							

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	\$1,600	2050	* *	5		B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Location : Basement, 400 Amps								
Raceway								
Conduit	100%			2020	\$5,700	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
VAN CORTLANDT PARK STABLE & RIDING ACADEMY - 0002

Asset # : 232

Electrical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Panelboards								
	Molded Case Bkrs	20%			2028	* *	5		B
	Molded Case Bkrs	50%			2019	\$5,300	5	\$100	B
	Molded Case Bkrs	30%	2-4	\$3,200	2045	* *	5		B
	On Extended Life, Extent : Moderate, Area Affected : 100%								
	Location : Basement								
Wiring									
	Braided Cloth	80%	2-4	\$5,300	2045	* *	1		B
	Insulation Aged, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Thermoplastic	20%			2030	* *	1		B
Ground									
	Grounding Devices								
	Generic	100%	Now	\$900	LIFE	* *	5	\$100	B
	Other Observation, Extent : Severe, Area Affected : 100%								
	Location : Basement								
	Explanation : Disconnected								
Lighting									
	Interior Lighting								
	Fluorescent	70%			2015	\$25,600	10	\$4,100	B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Explanation : Lamp T-12								
	HID	20%			2015	\$5,200	10		B
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Arena, Field								
	Explanation : Lamps - Mercury								
	Incandescent	10%			2015	\$3,700	2		B
Egress Lighting									
	Emergency, Service	50%			2020	\$500	1		B
	Exit, Service	50%			2020	\$500	1		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%			2020	\$17,300	5	\$2,000	B
	Conversion Equipment								
	Steam Boiler	100%	0-2	\$34,300	2040	* *	1	\$5,600	B
	On Extended Life, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Basement								
	Explanation : 1 Unit								

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

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

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

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK STABLE & RIDING ACADEMY - 0002

Asset # : 232

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Distribution								
	Steam Piping/Pump	100%			2020	\$49,200	4	\$300	B
	Terminal Devices								
	Convactor/Radiator	80%			2018	\$53,200	1	\$1,600	B
	Fan Coil Unit/Heat	20%			2020	\$21,100	1	\$400	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2028	* *	1		B
	Conversion Equipment								
	Window/Wall Unit	5%			2015	\$700	1		B
	No Component	95%							D
Ventilation									
	Exhaust Fans								
	Wall Unit	50%			2020	\$5,300	2	\$100	B
	No Component	50%							D
Plumbing									
	H/C Water Piping								
	Brass/Copper	40%			2030	* *	1		B
	Galv Iron/Steel	60%	0-2	\$2,500	2025	* *	1		B
	Corroded, Extent : Moderate, Area Affected : 30%								
	Location : Water Main And Pipings In Basement								
	Water Heater								
	Electric	20%			2019	\$200	4		B
	No Component	80%							D
	HW Heat Exchanger								
	Low Temp	30%			2020	\$700	4	\$200	B
	No Component	70%							D
	Sanitary Piping								
	Cast Iron	100%	Now	\$800	LIFE	* *	1		B
	Blockage /Clogged, Extent : Severe, Area Affected : 20%								
	Location : Outside Building								
	Storm Drain Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Rigid Piping	100%			2015	\$10,100	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Sep-2008 **Landmark Status** : INTERIOR & EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Electrical	\$50,500	
Mechanical		\$84,700
Total	\$50,500	\$84,700
Priority B	\$50,500	\$84,700
Total	\$50,500	\$84,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$61,300	\$2,500	\$8,000	
Interior Architecture	\$32,000	\$10,000		
Electrical	\$100	\$100		
Mechanical	\$3,100	\$20,700	\$2,300	\$1,300
Total	\$96,400	\$33,300	\$10,300	\$1,400
Priority A	\$61,300	\$2,500	\$8,000	
Priority B	\$22,800	\$20,800	\$2,300	\$1,400
Priority C	\$12,300	\$10,000		
Total	\$96,400	\$33,300	\$10,300	\$1,400



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 Estimates are rounded to the nearest hundred dollars.

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

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

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK VAN CORTLANDT MANSION - 0004
Asset # : 242

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	10%	Now	\$7,000	LIFE	* *	5	\$2,000	A
Diagonal Cracks, Extent : Severe, Area Affected : 5%								
Location : Around Windows								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 15%								
Location : Around Windows And Chimney								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Around Basement Windows								
Masonry: Fieldstone	85%			LIFE	* *	5	\$12,600	A
Wood	5%			2025	* *	5	\$4,900	A
Windows								
Wood	65%			2036	* *	5	\$15,900	A
Wood	35%	0-2	\$28,500	2045	* *	5	\$4,300	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : 1917 Wing								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Location : 1917 Wing								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : 1917 Wing								
Parapets								
Wood Cornice	100%	Now	\$4,800	2030	* *	5	\$2,800	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : 1917 Wing								
Paint Peeling, Extent : Moderate, Area Affected : 50%								
Location : 1917 Wing								
Split/Cracked, Extent : Moderate, Area Affected : 20%								
Location : 1917 Wing								
Roof								
Metal Panel	15%			2033	* *	10	\$2,800	A
Panel/Paver: Cer/Brk	2%	Now	\$3,600	2050	* *			A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 35%								
Location : Walkway Between 1748 And 1917 Wings								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Location : Walkway Over Basement								
Slate	83%	Now	\$17,500	LIFE	* *			A
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Attic Dormer								

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 VAN CORTLANDT MANSION - 0004
Asset # : 242

Architecture		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior									
Floors									
	Ceramic Tile	5%			2029	**	5	\$700	C
	Slate	5%			LIFE	**	5	\$800	C
	Wood	15%	Now	\$11,900	2035	**	5	\$2,000	C
	Dry Rot/Decay, Extent : Severe, Area Affected : 20%								
	Location : Basement								
	Split/Cracked, Extent : Moderate, Area Affected : 25%								
	Location : Attic								
	Wood	75%			2035	**	5	\$20,000	C
Interior Walls									
	Gypsum Board	15%			LIFE	**	5	\$1,200	C
	Plaster	70%			LIFE	**	5	\$2,800	C
	Wood	15%			LIFE	**	5	\$8,000	C
Ceilings									
	Exposed Struc: Wood	5%	Now	\$10,300	LIFE	**			B
	Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
	Location : Basement								
	Exposed Struc: Wood	10%			LIFE	**			B
	Plaster	20%			LIFE	**	5	\$1,700	B
	Plaster	10%	Now	\$5,100	LIFE	**	5	\$900	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
	Location : Nursery Room								
	Plaster	50%			LIFE	**	5	\$4,400	B
	Wood	5%	Now	\$4,300	LIFE	**	5	\$6,100	B
	Deteriorated Finish, Extent : Moderate, Area Affected : 15%								
	Location : Terrace At Later Wing								
	Split/Cracked, Extent : Moderate, Area Affected : 15%								
	Location : Terrace At Later Wing								

Electrical		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%			2020	\$1,700	5		B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Basement								
Explanation : Service 400 Amp								
Switchgear / Switchboard								
Fused Disc Sw	100%			2020	\$31,500	5		B
Raceway								
Conduit	50%			2030	* *	1		B
Conduit	50%			2020	\$5,000	1		B
Panelboards								
Molded Case Bkrs	50%			2019	\$11,900	5	\$100	B
Molded Case Bkrs	50%			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
VAN CORTLANDT PARK VAN CORTLANDT MANSION - 0004

Asset # : 242

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Wiring								
	Thermoplastic	100%			2040	* *	1		B
	Motor Controllers								
	Locally Mounted	100%			2025	* *	5	\$100	B
Ground									
	Grounding Devices								
	Not Accessible	100%							D
Lighting									
	Interior Lighting								
	Fluorescent	20%			2020	\$12,600	10	\$1,800	B
		Other Observation, Extent : Moderate, Area Affected : 90%							
		Location : Throughout							
		Explanation : Lamp T-12							
	Incandescent	80%			2015	\$50,500	2	\$200	B
	Egress Lighting								
	Emergency, Service	50%			2025	* *	1		B
	Exit, Service	50%			2025	* *	1		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%			2030	* *	5	\$3,100	B
	Conversion Equipment								
	Steam Boiler	100%			2025	* *	1	\$10,000	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : 1 Unit							
	Distribution								
	Steam Piping/Pump	100%			2020	\$84,700	4	\$500	B
	Terminal Devices								
	Convactor/Radiator	100%			2025	* *	1	\$3,300	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2028	* *	1		B
	Conversion Equipment								
	Int Pkg Unit - Cooling	10%	Now	\$1,600	2018	\$15,600	2		B
		Not in Service, Extent : Severe, Area Affected : 10%							
		Location : Basement							
	Window/Wall Unit	25%			2015	\$6,200	1		B
	No Component	65%							D
Ventilation									
	Distribution								
	Ductwork/Diffusers	10%			LIFE	* *	2-5	\$600	B
	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.

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK VAN CORTLANDT MANSION - 0004

Asset # : 242

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation									
	Exhaust Fans								
	Interior	10%	Now	\$100	2020	\$1,300	2		B
		Not in Service, Extent : Severe, Area Affected : 10%							
		Location : Basement							
	No Component	90%							D
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2025	* *	1		B
	Water Heater								
	Electric	100%			2018	\$1,900	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%			2020	\$10,900	4	\$1,300	B
	Sewage Ejector(s)								
	Electric	100%			2015	\$10,900	4	\$2,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 5900 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$95,200
Mechanical		\$79,300
Total		\$174,500
Priority A		\$95,200
Priority B		\$79,300
Total		\$174,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$66,700	\$300		
Interior Architecture	\$10,900			
Electrical	\$25,800	\$27,500		
Mechanical	\$2,700	\$7,300	\$1,800	\$500
Total	\$106,100	\$35,200	\$1,800	\$500
Priority A	\$66,700	\$300		
Priority B	\$28,500	\$34,900	\$1,800	\$500
Priority C	\$10,900			
Total	\$106,100	\$35,200	\$1,800	\$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
VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0008
Asset # : 300

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	97%	Now	\$22,600	LIFE	* *	5	\$35,800	A
	Efflorescence, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Expansion Jnt Failure, Extent : Moderate, Area Affected : 15%							
	Location : West Facade							
Metal Coiling Doors	3%			2025	* *	5	\$700	A
Windows								
Glass Block	100%	Now	\$18,000	LIFE	* *	5	\$2,000	A
	Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Glazing Clouded, Extent : Moderate, Area Affected : 15%							
	Location : West Facade							
Parapets								
Cast in Place Concrete	65%			LIFE	* *	5	\$59,400	A
Metal Rail	35%			2033	* *	5-10	\$55,900	A
Roof								
Cast in Place Concrete	100%	Now	\$26,100	LIFE	* *			A
	Expansion Jnt Failure, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Mens And Womens Lockers							
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	* *	5	\$21,400	C
Ceramic Tile	15%			2029	* *	5	\$2,900	C
Terrazzo	35%			LIFE	* *	5	\$5,400	C
Interior Walls								
Cast in Place Concrete	20%	Now	\$6,100	LIFE	* *			C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 15%							
	Location : Boiler Room							
Plaster	10%	Now	\$3,400	LIFE	* *	5	\$300	C
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Locker Rooms							
	Water Penetration, Extent : Moderate, Area Affected : 10%							
	Location : Locker Rooms							
Plaster	55%			LIFE	* *	5	\$1,600	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
Exposed Concrete	50%			LIFE	* *	5	\$1,300	B
Plaster	50%			LIFE	* *	5	\$5,000	B
	Water Penetration, Extent : Light, Area Affected : 10%							
	Location : Locker Rooms							

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

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

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

DEPT. OF PARKS & RECREATION - 846
VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0008
Asset # : 300

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Switchgear / Switchboard								
Not Accessible	100%							D
Raceway								
Conduit	100%			2020	\$21,100	1		B
Panelboards								
Fused Toggle Switch	100%	0-2	\$11,000	2045	* *	5	\$200	B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Wiring								
Braided Cloth	100%	2-4	\$14,800	2045	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	60%			2015	\$17,000	10	\$7,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Lamp T-12</i>								
HID	40%			2015	\$3,200	10	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Field</i>								
<i>Explanation : Mercury</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 No 2	100%			2020	\$35,900	5	\$4,100	B
Conversion Equipment								
Not Accessible	100%							D
Distribution								
Hot Wtr Piping/Pump	100%			2028	* *	4	\$600	B
Terminal Devices								
Fan Coil Unit/Heat	100%			2028	* *	1	\$4,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$7,300	B
Exhaust Fans								
Interior	100%			2015	\$4,800	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
VAN CORTLANDT PARK VAN CORTLANDT STADIUM - 0008
Asset # : 300

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing									
	H/C Water Piping								
	Galv Iron/Steel	100%			2018	\$43,500	1		B
	Water Heater								
	Electric	100%			2014	\$2,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$46,100	\$73,100
Interior Architecture		\$48,700	
Electrical			\$49,200
Total		\$94,700	\$122,300
Priority A		\$46,100	\$73,100
Priority B			\$49,200
Priority C		\$48,700	
Total		\$94,700	\$122,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$1,200
Interior Architecture	\$42,700		\$400	\$1,400
Electrical		\$100		\$9,000
Mechanical	\$5,100	\$2,800	\$5,500	\$2,200
Total	\$47,800	\$2,900	\$5,900	\$13,700
Priority A				\$1,200
Priority B	\$10,000	\$2,900	\$5,500	\$11,100
Priority C	\$37,800		\$400	\$1,400
Total	\$47,800	\$2,900	\$5,900	\$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
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	
Exterior									
Exterior Walls									
Cast in Place Concrete	95%			LIFE	**	5	\$73,100	A	
Metal Coiling Doors	5%	Now	\$46,100	2042	**	5	\$1,200	A	
Corrosion/Rusting, Extent : Moderate, Area Affected : 35%									
Location : 1st Floor Game Room									
Deformed/Dented, Extent : Moderate, Area Affected : 25%									
Location : 1st Floor Game Room									
Unit Inoperable, Extent : Moderate, Area Affected : 50%									
Location : 1st Floor Game Room									
Windows									
Aluminum	100%			2047	**	5	\$2,400	A	
Recent Installation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Roof									
Built-Up (BUR)	40%			2032	**	10	\$12,200	A	
Recent Replace Evident, Extent : Light, Area Affected : 100%									
Location : Throughout									
Metal Panel	60%			2042	**	10	\$33,600	A	
Recent Replace Evident, Extent : Light, Area Affected : 100%									
Location : Throughout									
Interior									
Floors									
Cast in Place Concrete	25%			LIFE	**	5	\$8,200	C	
Ceramic Tile	5%			2031	**	5	\$700	C	
Recent Replace Evident, Extent : Light, Area Affected : 100%									
Location : Throughout									
Quarry Tile	5%	Now	\$3,500	2035	**	5	\$600	C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%									
Location : Throughout									
Vinyl Tile	35%	Now	\$4,900	2017	\$48,700	3	\$2,000	C	
Cracking/Crumbling, Extent : Moderate, Area Affected : 40%									
Location : Throughout									
Vinyl Tile	20%			2032	**	3	\$1,500	C	
Recent Installation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Wood	10%	Now	\$6,200	2050	**	5	\$1,400	C	
Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 40%									
Location : Throughout									

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

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

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

DEPT. OF PARKS & RECREATION - 846
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

\$700

C

Recent Replace Evident, Extent : Light, Area Affected : 100%
Location : Throughout

Concrete Masonry Unit

60%

Now

\$14,600

LIFE

* *

5

\$3,200

C

Water Penetration, Extent : Moderate, Area Affected : 10%
Location : Basement, Throughout Corridors And Boiler Room

Plaster

35%

Now

\$8,300

LIFE

* *

5

\$1,400

C

Cracking/Crumbling, Extent : Moderate, Area Affected : 10%
Location : Throughout

Ceilings

Exposed Concrete

60%

LIFE

* *

5

\$1,400

B

Plaster

40%

2-4

\$4,900

LIFE

* *

5

\$3,600

B

Cracking/Crumbling, Extent : Light, Area Affected : 20%
Location : Throughout

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

Under 600 Volts

Service Equipment

Molded Case Bkrs

100%

2022

\$1,600

5

\$300

B

Other Observation, Extent : Moderate, Area Affected : 100%
Location : Electrical Room
Explanation : One Electrical Service - No Available Rating

Switchgear / Switchboard

Molded Case Bkrs

100%

2022

\$29,100

5

\$300

B

Raceway

Conduit

80%

2022

\$7,500

1

B

Conduit

20%

2042

* *

1

B

Panelboards

Molded Case Bkrs

50%

2030

* *

5

\$100

B

Molded Case Bkrs

50%

2038

* *

5

\$100

B

Wiring

Thermoplastic

80%

2022

\$7,000

1

B

Thermoplastic

20%

2042

* *

1

B

Motor Controllers

Locally Mounted

100%

2035

* *

5

\$100

B

Ground

Grounding Devices

Generic

100%

LIFE

* *

5

\$100

B

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.
Estimates are rounded to the nearest hundred dollars.

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

Lighting

Interior Lighting
Fluorescent

85%
2022 \$49,200 10 \$7,800 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : T-8, T-12 Lamps

Incandescent

15% 2017 \$8,700 2 B

Egress Lighting

Emergency, Battery

20% 2022 \$800 10 \$500 B

Exit, Service

80% 2022 \$1,300 1 B

Exterior Lighting

HID

100% 2022 \$4,000 10 B

Alarm

Security System

No Component

95% D

Generic

5% 2022 \$1,700 1 \$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% 2048 * * 1 B

Conversion Equipment

Hot Water Boiler

100% 2039 * * 1 \$5,000 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Basement
Explanation : 1 - Hot Water Boiler

Distribution

Hot Wtr Piping/Pump

100% 2044 * * 4 \$500 B

Terminal Devices

Air Handler

80% 2030 * * 1 \$5,000 B

Convactor/Radiator

20% 2027 * * 1 \$700 B

Air Conditioning

Energy Source

Electricity

100% 2038 * * 1 B

Conversion Equipment

Reciprocating

100% 2030 * * 1 \$4,600 B

Compr/Chiller

Distribution

Chilled Wtr Pipe/Pump

100% 2048 * * 4 \$500 B

Terminal Devices

Air Handler/Cool/Ht

100% 2030 * * 1 \$6,200 B

Heat Rejection

Water Cool Tower

100% 2026 * * 2 \$10,100 B

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
VON KING (FORMERLY TOMPKINS PARK CULTURAL/ARTS CENTER)
Asset # : 1170

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	**	2-5	\$5,600	B
	Exhaust Fans								
	Roof	100%			2022	\$8,800	2	\$300	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	\$1,000	B
	Unit Inoperable, Extent : Moderate, Area Affected : 100% Location : Defective Mixing Valve @ Heat Exchanger								
	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	\$2,000	B
	Sewage Ejector(s)								
	Electric	100%			2030	**	4	\$2,000	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.*

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Feb-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 2872 **Lot** : 126 **BIN** : 2824716

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$52,900	\$39,600
Total	\$52,900	\$39,600
Priority A	\$52,900	\$39,600
Total	\$52,900	\$39,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$7,900			\$7,600
Interior Architecture	\$8,300			\$500
Electrical	\$1,200	\$1,000	\$10,100	\$1,300
Mechanical	\$2,400	\$1,100	\$3,100	\$800
Total	\$19,700	\$2,000	\$13,200	\$10,200
Priority A	\$7,900			\$7,600
Priority B	\$3,600	\$2,000	\$13,200	\$2,100
Priority C	\$8,300			\$500
Total	\$19,700	\$2,000	\$13,200	\$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
WEST BRONX RECREATION CENTER
Asset # : 13642

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

Exterior

Exterior Walls

Concrete Masonry Unit	80%			LIFE	**	5	\$10,500	A
Fiberglass Panel	20%			2034	**	5	\$15,700	A

Windows

Aluminum	100%			2043	**	5	\$4,200	A
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Roof

Copper/Terne	70%			2056	**	10	\$52,900	A
Roll Roofing	30%			2022	\$39,600	5	\$15,100	A

Interior

Floors

Cast in Place Concrete	5%			LIFE	**	5	\$1,700	C
Ceramic Tile	10%			2034	**	5	\$1,600	C
Sheet Vinyl/Rubber	60%			2029	**	5	\$14,000	C
Vinyl Tile	25%			2029	**	3	\$1,900	C

Interior Walls

Concrete Masonry Unit	90%			LIFE	**	5	\$1,500	C
SGFT/Glazed Masonry	10%			LIFE	**			C

Ceilings

AcousTileSusp.Lay-In	20%			2038	**	5	\$3,200	B
Exposed Struc: Steel	70%			LIFE	**			B
Gypsum Board	10%			LIFE	**	5	\$2,000	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

Service Equipment

Fused Disc Sw	100%			2041	**	5		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical And Mechanical Room

Explanation : One 400 Amps Main Disconnect Switch

Switchgear / Switchboard

Molded Case Bkrs	100%			2041	**	5	\$300	B
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Raceway

Conduit	100%			2041	**	1		B
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Panelboards

Molded Case Bkrs	100%			2037	**	5	\$300	B
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Wiring

Thermoplastic	100%			2041	**	1		B
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Motor Controllers

Locally Mounted	100%			2034	**	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
WEST BRONX RECREATION CENTER
Asset # : 13642

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting								
Fluorescent	75%			2026	* *	10	\$7,100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Using T8 Lamps							
Fluorescent	5%			2026	* *	10	\$500	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Lobby							
	Explanation : Using Compact Fluorescent Lamps							
HID	20%			2026	* *	10	\$100	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Gymnasium							
	Explanation : Mercury							
Egress Lighting								
Emergency, Battery	50%			2026	* *	10	\$1,300	B
Exit, Service	50%			2026	* *	1		B
Exterior Lighting								
HID	100%			2026	* *	10		B
Alarm								
Security System								
Generic	100%			2026	* *	1	\$3,900	B
Fire/Smoke Detection								
Generic	100%			2026	* *	1-3	\$6,600	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%			2041	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	* *	1	\$5,200	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : 1st Floor Boiler Room							
	Explanation : 1 Unit							
Distribution								
Hot Wtr Piping/Pump	100%			2043	* *	4	\$800	B
Terminal Devices								
Convactor/Radiator	80%			2034	* *	1	\$2,700	B
Unit Heater-Stm/HW	20%			2026	* *	4	\$300	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	30%			2026	* *	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		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
Air Conditioning									
	Heat Rejection								
	Air Condenser Unit	100%			2026	* *	2	\$7,200	B
Ventilation									
	Distribution								
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$5,800	B
	Exhaust Fans								
	Roof	100%			2026	* *	2	\$300	B
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2047	* *	1		B
	Water Heater								
	Gas Fired	100%			2019	\$2,700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 / 2000
Area Sq Ft : 11,371 **Project Type** : PARKS AND RECREATION
Date of Survey : 10-Mar-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Floors 1,2
Block : 3343 **Lot** : 400 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$469,100	
Interior Architecture		\$218,600	
Total		\$687,700	
Priority A		\$469,100	
Priority B		\$138,000	
Priority C		\$80,600	
Total		\$687,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$37,800			
Interior Architecture	\$29,500	\$300		\$300
Electrical	\$30,800		\$11,300	
Mechanical	\$38,800	\$1,300	\$6,700	\$1,300
Total	\$136,900	\$1,600	\$18,000	\$1,600
Priority A	\$37,800			
Priority B	\$69,600	\$1,300	\$18,000	\$1,300
Priority C	\$29,500	\$300		\$300
Total	\$136,900	\$1,600	\$18,000	\$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
WILLIAMSBRIDGE PLAYGROUND COMFORT AND RECREATION BLDG.
Asset # : 2676

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Granite	100%	Now	\$256,100	LIFE	* *	5	\$14,600	A
	Efflorescence, Extent : Moderate, Area Affected : 5%							
	Location : East Facade							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 5%							
	Location : West Facade							
	Water Penetration, Extent : Moderate, Area Affected : 20%							
	Location : At Windows							
Windows								
Aluminum	75%	Now	\$104,800	2046	* *	5	\$1,100	A
	Caulking Deteriorated, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Water Penetration, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
Steel	25%	Now	\$42,400	2046	* *	5	\$4,600	A
	Corrosion/Rusting, Extent : Moderate, Area Affected : 50%							
	Location : First And Second Floors							
	Deteriorated Finish, Extent : Severe, Area Affected : 100%							
	Location : First And Second Floors							
	Thermally Inefficient, Extent : Moderate, Area Affected : 50%							
	Location : First And Second Floors							
Parapets								
Masonry: Brick	40%	Now	\$9,900	LIFE	* *	5	\$1,500	A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : Interior Face							
	Worn/Eroded, Extent : Moderate, Area Affected : 10%							
	Location : Interior Face							
Masonry: Granite	40%	Now	\$19,600	LIFE	* *	5	\$1,900	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%							
	Location : Over Main Entrance							
Metal Rail	20%			2034	* *	5-10	\$13,700	A
Roof								
IRMA/Protected Membrane	30%	Now	\$65,800	2031	* *			A
	Drains Inad/Misposn, Extent : Severe, Area Affected : 100%							
	Location : Over Locker Rooms In Basement							
	Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%							
	Location : Over Locker Rooms In Basement							
	Paver Block Ballast, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Water Penetration, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Not Accessible	70%							D

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
WILLIAMSBRIDGE PLAYGROUND COMFORT AND RECREATION BLDG.
Asset # : 2676

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	55%			LIFE	**	5	\$17,000	C
Quarry Tile	25%			2034	**	5	\$5,300	C
Terrazzo	5%			LIFE	**	5	\$600	C
Vinyl Tile	15%	Now	\$19,800	2031	**	3	\$800	C
Adhesion Failure, Extent : Severe, Area Affected : 20%								
Location : Basement								
Uneven Substrate, Extent : Severe, Area Affected : 100%								
Location : Basement								
Water Penetration, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$600	C
Masonry: Brick	25%	Now	\$41,500	LIFE	**			C
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Plaster	35%	Now	\$39,200	LIFE	**	5	\$1,300	C
Water Penetration, Extent : Severe, Area Affected : 50%								
Location : Throughout								
SGFT/Glazed Masonry	25%	Now	\$7,000	LIFE	**			C
Diagonal Cracks, Extent : Severe, Area Affected : 25%								
Location : Various Areas								
Wood	10%			LIFE	**	5	\$5,000	C
Ceilings								
Plaster	100%	Now	\$138,000	LIFE	**	5	\$8,600	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 100%								
Location : Throughout								

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%	0-2	\$1,600	2051	* *	5		B
		Obsolete Equipment, Extent : Moderate, Area Affected : 100%							
		Location : Electrical Room							
		Other Observation, Extent : Severe, Area Affected : 100%							
		Location : Electrical Room							
		Explanation : No Rating Available							
	Raceway								
	Conduit	95%			2021	\$8,900	1		B
	Conduit	5%			2041	* *	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
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									
Panelboards									
	Fused Toggle Switch	95%	2-4	\$20,900	2046	* *	5	\$100	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Location : Basement									
Other Observation, Extent : Severe, Area Affected : 100%									
Location : Throughout									
Explanation : Obsolete Equipment									
	Molded Case Bkrs	5%			2037	* *	5		B
Wiring									
	Braided Cloth	95%	2-4	\$8,300	2046	* *	1		B
Insulation Aged, Extent : Severe, Area Affected : 100%									
Location : Throughout The Building									
	Thermoplastic	5%			2041	* *	1		B
Motor Controllers									
	Locally Mounted	100%			2019	\$10,100	5	\$100	B
Ground									
Grounding Devices									
	Generic	100%			LIFE	* *	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Water Main									
Explanation : Main Water Pipe									
Lighting									
Interior Lighting									
	Fluorescent	95%			2026	* *	10	\$8,200	B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout The Building									
Explanation : T-12 Lamps									
	Incandescent	5%			2016	\$2,700	2		B
Egress Lighting									
	Exit, Service	50%			2026	* *	1		B
	Exit, Battery	50%			2026	* *	10	\$300	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%			2041	* *	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
WILLIAMSBRIDGE PLAYGROUND COMFORT AND RECREATION BLDG.
Asset # : 2676

Mechanical		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Conversion Equipment								
	Steam Boiler	100%	Now	\$2,600	2026	* *	1	\$8,400	B
		Corroded, Extent : Moderate, Area Affected : 30%							
		Location : Basement Boiler Room							
		Insul. Deteriorating, Extent : Moderate, Area Affected : 30%							
		Location : Basement Boiler Room							
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement Boiler Room							
		Explanation : 1 Unit							
Distribution									
	Steam Piping/Pump	100%	Now	\$22,100	2031	* *	4	\$500	B
		Corroded, Extent : Severe, Area Affected : 70%							
		Location : Basement Boiler Room							
Terminal Devices									
	Convactor/Radiator	100%			2026	* *	1	\$3,100	B
Air Conditioning									
	Energy Source								
	Electricity	100%			2029	* *	1		B
Conversion Equipment									
	Window/Wall Unit	25%			2016	\$5,400	1		B
	No Component	75%							D
Plumbing									
	H/C Water Piping								
	Brass/Copper	60%			2031	* *	1		B
	Galv Iron/Steel	40%	Now	\$3,800	2026	* *	1		B
		Corroded, Extent : Severe, Area Affected : 40%							
		Location : Boiler Room							
Water Heater									
	Electric	100%			2019	\$1,600	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%	Now	\$10,100	2031	* *	4	\$1,300	B
		On Extended Life, Extent : Severe, Area Affected : 100%							
		Location : Boiler Room							
Backflow Preventer									
	Generic	100%			2026	* *	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$52,800	
Total	\$52,800	
Priority C	\$52,800	
Total	\$52,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$14,300			
Interior Architecture	\$7,300			
Electrical				
Mechanical	\$200	\$200	\$200	\$200
Total	\$21,800	\$200	\$200	\$200
Priority A	\$14,300			
Priority B	\$5,200	\$200	\$200	\$200
Priority C	\$2,300			
Total	\$21,800	\$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.

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** 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		
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	5%			LIFE	* *	5	\$400	A
Wood	95%			2028	* *	5	\$25,700	A
Windows								
Wood	100%	Now	\$2,700	2048	* *	5	\$400	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Roof								
Roll Roofing	10%			2019	\$2,600	5	\$1,000	A
Wood Shingles	90%	Now	\$10,900	2032	* *			A
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Throughout								
Interior								
Floors								
Terrazzo	20%			LIFE	* *	5	\$1,000	C
Wood	80%	2-4	\$52,800	2063	* *	5	\$2,400	C
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Interior Walls								
Ceramic Tile	10%			2036	* *	5	\$100	C
Gypsum Board	5%			LIFE	* *	5-10		C
Masonry: Fieldstone	2%			LIFE	* *	10		C
Wood	83%			LIFE	* *	5	\$3,600	C
Ceilings								
Exposed Struc: Wood	75%			LIFE	* *	10	\$3,600	B
Fiber Board	5%			2023	\$1,400			B
Gypsum Board	20%			LIFE	* *	5-10	\$2,200	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								
Service Equipment								
Molded Case Bkrs	100%			2033	* *	5	\$100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Electrical Room								
Explanation : One 200 Amps Main Disconnect Switch								
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			
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	\$100	B

Lighting

Interior Lighting									
	Fluorescent	100%			2023	\$4,600	10	\$2,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : Throughout The Building</i> <i>Explanation : T-12 Lamps</i>									
Egress Lighting									
	Exit, Service	100%			2023	\$300	1		B
Exterior Lighting									
	HID	100%			2023	\$100	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

Heating

Energy Source									
	Natural Gas	100%			2033	* *	1		B
Conversion Equipment									
	Hot Water Boiler	100%			2028	* *	1	\$1,100	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	\$8,900	1	\$200	B
	Fan Coil Unit/Heat	25%			2023	\$8,900	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	\$1,200	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			
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
	Water Heater								
	Electric	100%			2018	\$400	4		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Ceiling Mounted							
		Explanation : One Unit, Instant Heating							
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$28,300			
Interior Architecture	\$18,100		\$400	
Electrical	\$200	\$100	\$200	\$200
Total	\$46,600	\$100	\$600	\$200
Priority A	\$28,300			
Priority B	\$8,500	\$100	\$200	\$200
Priority C	\$9,700		\$400	
Total	\$46,600	\$100	\$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
WILLOWBROOK PARK CAROUSEL FOR ALL CHILDREN
Asset # : 4500

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

Exterior

Exterior Walls

Cast in Place Concrete	3%			LIFE	**	5	\$2,100	A
Concrete Masonry Unit	7%			LIFE	**	5	\$600	A
Metal Coiling Doors	90%	Now	\$18,900	2036	**	5	\$9,900	A

Unit Inoperable, Extent : Light, Area Affected : 25%

Location : Doors 3 And 7

Windows

Aluminum	100%	4+	\$2,800	2039	**	5	\$1,500	A
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Air Infiltration, Extent : Light, Area Affected : 10%

Location : Throughout

Roof

Metal Panel	100%	Now	\$5,200	2036	**			A
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Water Penetration, Extent : Light, Area Affected : 10%

Location : Throughout

Interior

Floors

Cast in Place Concrete	90%			LIFE	**	5	\$16,500	C
Wood	10%			2051	**	5	\$800	C

Interior Walls

Concrete Masonry Unit	90%			LIFE	**	5	\$1,600	C
Steel Plate	10%	4+	\$700	LIFE	**	5	\$100	C

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

Location : Throughout

Ceilings

Exposed Struc: Steel	100%			LIFE	**	10	\$8,400	B
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Electrical	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
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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.*

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

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

DEPT. OF PARKS & RECREATION - 846
WILLOWBROOK PARK CAROUSEL FOR ALL CHILDREN
Asset # : 4500

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground									
	Grounding Devices								
	Not Accessible	100%							D
Lighting									
	Interior Lighting								
	Fluorescent	30%			2023	\$1,800	10	\$800	B
		Other Observation, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
		Explanation : T-12 Lamps							
	Incandescent	70%			2023	\$4,300	2		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	\$25,100	1-3	\$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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$119,300	
Total	\$119,300	
Priority A	\$119,300	
Total	\$119,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$1,700			
Interior Architecture	\$35,400			
Electrical				\$3,300
Mechanical	\$1,000	\$7,500	\$700	\$200
Total	\$38,200	\$7,500	\$700	\$3,500
Priority A	\$1,700			
Priority B	\$5,100	\$7,500	\$700	\$3,500
Priority C	\$31,400			
Total	\$38,200	\$7,500	\$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
WYCKOFF FARMHOUSE MUSEUM
Asset # : 4532

Architecture		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Wood	100%	Now	\$39,300	2035	* *	5	\$11,600	A
Dry Rot/Decay, Extent : Light, Area Affected : 10%								
Location : Throughout								
Windows								
Wood	100%	Now	\$1,700	2038	* *	5	\$1,900	A
Broken/Missing Elements, Extent : Light, Area Affected : 10%								
Location : Throughout								
Hardware Missing, Extent : Light, Area Affected : 10%								
Location : Throughout								
Roof								
Wood Shingles	100%	0-2	\$79,900	2037	* *			A
Dry Rot/Decay, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 20%								
Location : Over Caretaker Room								
Interior								
Floors								
Wood	100%	4+	\$27,800	2050	* *	5	\$4,600	C
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : Throughout								
Interior Walls								
Gypsum Board	5%			LIFE	* *	5	\$100	C
Plaster	90%			LIFE	* *	5	\$600	C
Plaster	5%	Now	\$3,600	LIFE	* *	5		C
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Ceilings								
Plaster	20%	Now	\$4,000	LIFE	* *	5	\$600	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Wood	40%			LIFE	* *	5	\$17,300	B
No Component	40%							D

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Under 600 Volts									
	Service Equipment								
	Fused Disc Sw	100%			2032	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Basement Service Area									
Explanation : 400 Amp Service Switch									
	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
WYCKOFF FARMHOUSE MUSEUM
Asset # : 4532

Electrical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Panelboards									
	Molded Case Bkrs	80%			2038	* *	5	\$100	B
	Molded Case Bkrs	20%			2021	\$2,400	5		B
Wiring									
	Thermoplastic	100%			2032	* *	1		B
Motor Controllers									
	Locally Mounted	100%			2027	* *	5		B
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Outside Rear Yard									
Explanation : 2 New Central Air Conditioner Units									
Ground									
Grounding Devices									
	Not Accessible	100%							D
Lighting									
Interior Lighting									
	Fluorescent	5%			2017	\$1,000	10	\$200	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Explanation : Compact Spiral Bulbs									
	Incandescent	10%			2017	\$2,100	2		B
	No Component	85%							D
Alarm									
Security System									
	No Component	90%							D
	Generic	10%			2027	* *	1	\$100	B
Fire/Smoke Detection									
	No Component	90%							D
	Generic	10%			2027	* *	1-3	\$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									
	Electricity	100%			2042	* *	1		B
Conversion Equipment									
	Heat Pump	100%			2026	* *	2	\$1,000	B
R-22 Refrigerant, Extent : Light, Area Affected : 50%									
Location : Basement									
Other Observation, Extent : Light, Area Affected : 50%									
Location : Basement									
Explanation : Provides Heat And Air Conditioning For First Floor									
Distribution									
	Ductwork/Diffusers	100%			LIFE	* *	2-5	\$1,800	B
Terminal Devices									
	Air Handler	100%			2027	* *	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.*

DEPT. OF PARKS & RECREATION - 846
WYCKOFF FARMHOUSE MUSEUM
Asset # : 4532

Mechanical		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
	Energy Source								
	Electricity	100%			2038	* *	1		B
Ventilation									
	Exhaust Fans								
	Interior	20%			2022	\$900	2		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Kitchen And Bath							
		Explanation : Ceiling Fans Serving Kitchen And Bath							
	No Component	80%							D
Plumbing									
	H/C Water Piping								
	Brass/Copper	100%			2042	* *	1		B
	Water Heater								
	Electric	100%	0-2	\$600	2022	\$600	4		B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Basement							
		Explanation : 40 Gallon							
	Sanitary Piping								
	Cast Iron	100%			LIFE	* *	1		B
	Sump Pump(s)								
	Submersible	100%			2015	\$6,600	4	\$2,000	B
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Could Not Verify The Existence Of The Sump Pump							
		Explanation : May Be Outside The Building							
	Backflow Preventer								
	No Component	90%							D
	Generic	10%			2030	* *	1		B
		Other Observation, Extent : Light, Area Affected : 10%							
		Location : Basement							
		Explanation : Serves Yard Hydrants Only							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$12,200			\$4,600
Total	\$12,200			\$4,600
Priority A	\$3,400			\$200
Priority B	\$2,700			\$1,900
Priority C	\$6,000			\$2,500
Total	\$12,200			\$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
CARL SCHURZ PARK STONE ARCH BRIDGE
Asset # : 14066

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Brick Pavers								
Stem (breastwall)								
Masonry: Granite	100%	4+	\$2,700	LIFE	* *	3-5	\$6,200	B
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : South Wall								
Recent Repair Evident, Extent : Light, Area Affected : 5%								
Location : Repair To South Wall								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gnies	100%			LIFE	* *	3-15	\$12,600	C
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Random								
Approaches								
Pavement								
Asphalt	100%	4+	\$400	2024	* *			C
Cracks, Extent : Light, Area Affected : 5%								
Location : At Both Approaches To The Structure								
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/Fascias								
Masonry	100%	4+	\$600	LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout Wingwall, Most Severe Between Coping Stones								
Explanation : Missing And/or Cracking Joint Mortar.								

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

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

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

DEPT. OF PARKS & RECREATION - 846
CARL SCHURZ PARK STONE ARCH BRIDGE
Asset # : 14066

Park Bridges		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements									
	Railings/Parapets								
	Granite	10%	4+	\$300	LIFE	* *			A
		Joints Missing, Extent : Light, Area Affected : 20%							
		Location : Between And Underneath Coping Stones In Both Parapets							
	Schist/Gneiss	90%	4+	\$1,900	LIFE	* *			A
		Other Observation, Extent : Light, Area Affected : 10%							
		Location : Throughout							
		Explanation : Broken / Missing Joint Mortar							
Sidewalks/Fascias									
	Masonry	100%	4+	\$600	2043	* *			C
		Other Observation, Extent : Light, Area Affected : 5%							
		Location : Both Fasciae Of Structure Near The Crown Of The Arch							
		Explanation : Broken And/or Missing Element							
Wearing Surface									
	Asphalt	100%	4+		2027	* *	5		C
		Cracks, Extent : Light, Area Affected : 30%							
		Location : Throughout, Mostly Near Parapets							
Superstructure									
	Primary Member								
	Concrete	90%	4+	\$600	LIFE	* *			A
		Cracks, Extent : Light, Area Affected : 2%							
		Location : Traverse Crack At Northern End, Southern End Of Arch Near East Fascia							
		Efflorescence, Extent : Light, Area Affected : 2%							
		Location : Random At Cracks							
		Exposed Reinforcement, Extent : Light, Area Affected : 2%							
		Location : Popped Concrete Cover At Center Of Arch							
	Masonry: Granite	10%	4+	\$700	LIFE	* *	3-5	\$500	A
		Efflorescence, Extent : Moderate, Area Affected : 40%							
		Location : Underside Of Granite							
		Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%							
		Location : Underside Of Arch Along Fascia							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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** : 1862 /
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

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$83,000			\$3,300
Total	\$83,000			\$3,300
Priority A				
Priority B	\$78,100			\$3,300
Priority C	\$4,900			
Total	\$83,000			\$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 110TH ST. ARCH BIN#: 2-24643-0
Asset # : 2675

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Granite	10%	Now	\$5,300	LIFE	* *	3-5	\$1,100	B
	Broken,Missing Pave, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Schist/Gneiss	90%	Now	\$34,800	LIFE	* *			B
	Other Observation, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Explanation : Open Joints, Cracks							
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	100%			LIFE	* *			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	\$4,100	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/Fascias								
Cobblestone	100%	Now	\$4,600	2031	* *	5	\$1,300	C
	Misaligned/Bulging, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Wearing Surface								
Asphalt	100%			2019	\$20,500	5	\$600	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	\$24,600	LIFE	* *	3-5	\$9,600	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	\$13,500	LIFE	* *	4-8	\$22,700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$274,900	
Total	\$274,900	
Priority B	\$274,900	
Total	\$274,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$6,200		\$14,900	\$11,900
Total	\$6,200		\$14,900	\$11,900
Priority A	\$3,300			
Priority B				\$9,100
Priority C	\$3,000		\$14,900	\$2,800
Total	\$6,200		\$14,900	\$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 ANDRESKI BRIDGE/77 ST STONE ARCH
Asset # : 3028

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Stem (breastwall)									
Schist/Gneiss	100%	Now	\$47,700	LIFE	* *			B	
Other Observation, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Explanation : Cracks									
Wingwalls									
Footings									
Not Accessible	100%							D	
Walls									
Masonry: Schist/Gnies	100%			LIFE	* *	3-5	\$8,100	C	
Stream Channel									
Bank Protection									
Earth	100%			LIFE	* *	5	\$200	C	
Mat (scour & erosion)									
Earth	75%			LIFE	* *	5	\$1,000	A	
Riprap	25%			LIFE	* *			A	
Approaches									
Embankment									
Riprap	100%			LIFE	* *			C	
Deck Elements									
Curbs									
Concrete	100%	Now	\$3,300	2031	* *			A	
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%									
Location : Throughout									
Railings/Parapets									
Schist/Gneiss	100%			LIFE	* *			A	
Sidewalks/Fascias									
Asphalt	100%	Now	\$3,000	2016	\$14,900	4	\$9,000	C	
Cracks, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Wearing Surface									
Asphalt	100%			2022	\$20,000	5	\$600	C	
Superstructure									
Primary Member									
Schist/Gneiss	100%			LIFE	* *			A	
Efflorescence, Extent : Moderate, Area Affected : 20%									
Location : Throughout									

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

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

** 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	
Superstructure								
Secondary Member								
Masonry: Brick	100%	Now	\$227,200	LIFE	* *	3-5	\$29,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$38,800		\$200	\$4,000
Total	\$38,800		\$200	\$4,000
Priority A	\$30,500			
Priority B	\$8,400			\$3,700
Priority C			\$200	\$300
Total	\$38,800		\$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
CENTRAL PARK ARCH K BIN#: 2-24538-0
Asset # : 156

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Stem (breastwall)									
Stucco Cement	100%			LIFE	* *	3-5	\$12,800	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Entire Wall Is Covered With Stucco Cement.									
Wingwalls									
Footings									
Not Accessible	100%							D	
Walls									
Granite	100%			LIFE	* *			C	
Stream Channel									
Mat (scour & erosion)									
Asphalt Paving	50%			LIFE	* *	5	\$2,700	A	
Cobblestone	50%	Now	\$22,800	LIFE	* *	5	\$100	A	
Other Observation, Extent : Moderate, Area Affected : 20%									
Location : Under Bridge									
Explanation : A Portion Of Cobblestone Is Covered With Asphalt. Cracking Evident									
Deck Elements									
Curbs									
Concrete w/ Steel Face	100%	Now	\$2,500	LIFE	* *			A	
Other Observation, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Explanation : Corroded Sections									
Railings/Parapets									
Cast Iron	20%			LIFE	* *			A	
Granite	80%	Now	\$5,200	LIFE	* *			A	
Joints Missing, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Sidewalks/Fascias									
Concrete	100%			2021	\$14,700	5	\$400	C	
Other Observation, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Explanation : Cracking									
Wearing Surface									
Asphalt	100%			2022	\$19,300	5	\$600	C	
Superstructure									
Primary Member									
Granite	100%			LIFE	* *			A	
Secondary Member									
Stucco Cement	100%			2029	* *	5	\$16,700	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Throughout									
Explanation : Entire Area Is Covered With Stucco Cement.									

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$50,600	
Total	\$50,600	
Priority A	\$50,600	
Total	\$50,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$61,700			\$18,300
Total	\$61,700			\$18,300
Priority A	\$53,800			\$4,300
Priority B				\$13,700
Priority C	\$7,800			\$300
Total	\$61,700			\$18,300



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 BALCONY BRIDGE BIN#: 2-24633-0
Asset # : 2562

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Granite	100%			LIFE	* *	3-5	\$18,800	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	\$200	A
Riprap	25%			LIFE	* *			A
Stream Bed	50%			LIFE	* *	5	\$500	A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$2,300	2031	* *			A
Broken/Missing Element, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Railings/Parapets								
Masonry: Bluestone	40%	Now	\$23,000	LIFE	* *			A
Broken/Missing Element, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Brownstone/Sandstone	60%	Now	\$50,600	LIFE	* *			A
Broken/Missing Element, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Erosion, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Joints Missing, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 50%								
Location : West Side								

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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BALCONY BRIDGE BIN#: 2-24633-0
Asset # : 2562

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Sidewalks/Fascias								
Asphalt	75%	Now	\$7,800	2021	\$7,800	4	\$4,800	C
	Cracking/Crumbling, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Earth	25%			LIFE	* *	5	\$200	C
Wearing Surface								
Asphalt	100%			2022	\$21,500	5	\$600	C
Superstructure								
Primary Member								
Masonry: Brownstone	80%	Now	\$28,600	LIFE	* *	3-5	\$10,300	A
	Broken/Missing Element, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Erosion, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Masonry: Granite	20%			LIFE	* *	3-5	\$3,200	A
Secondary Member								
Masonry: Granite	100%			LIFE	* *	3-5	\$25,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 2,112 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** : 2246160

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges		\$16,500
Total		\$16,500
Priority B		\$16,500
Total		\$16,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$42,900	\$700		
Total	\$42,900	\$700		
Priority A				
Priority B	\$8,900			
Priority C	\$34,000	\$700		
Total	\$42,900	\$700		



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK BOW BRIDGE - 116
Asset # : 155

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Stem (breastwall)								
Masonry	100%	Now	\$8,900	LIFE	**			B
Joints Missing, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%	Now	\$24,900	LIFE	**			C
Joints Missing, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Explanation : Cracks								
Stream Channel								
Bank Protection								
Single Type	100%			LIFE	**	5	\$300	C
Mat (scour & erosion)								
Stream Bed	100%			LIFE	**	5	\$1,500	A
Approaches								
Embankment								
Earth	100%	Now	\$8,300	LIFE	**			C
Erosion, Extent : Moderate, Area Affected : 25%								
Location : Northwest Corner								
Deck Elements								
Railings/Parapets								
Cast Iron	100%			LIFE	**			A
Wearing Surface								
Asphalt	25%	Now	\$900	2019	\$1,800	5		C
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Wood Deck	75%			2030	**	5	\$1,400	C
Superstructure								
Primary Member								
Iron	100%			LIFE	**			A
Secondary Member								
Iron	50%			LIFE	**			B
Steel	50%			LIFE	**	4-8	\$137,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$189,100	
Total	\$189,100	
Priority A	\$105,200	
Priority B	\$83,900	
Total	\$189,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$80,000	\$2,900		\$10,400
Total	\$80,000	\$2,900		\$10,400
Priority A	\$25,400			
Priority B	\$29,700			\$10,100
Priority C	\$24,900	\$2,900		\$300
Total	\$80,000	\$2,900		\$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 DALEHEAD ARCH BIN#: 2-24608-0
Asset # : 159

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Stem (breastwall)								
Masonry: Brick	25%	Now	\$9,500	LIFE	* *	3-5	\$3,500	B
	Joints Missing, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Masonry: Brownstone	75%	Now	\$45,400	LIFE	* *	3-5	\$10,500	B
	Erosion, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%	Now	\$24,900	LIFE	* *			C
	Delaminations, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Joints Missing, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	95%			LIFE	* *	5	\$6,100	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	\$25,400	LIFE	* *			A
	Broken/Missing Element, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Erosion, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Joints Missing, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
Sidewalks/Fascias								
Asphalt	100%			2019	\$9,400	4	\$8,600	C
Wearing Surface								
Asphalt	100%			2022	\$21,100	5	\$600	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		
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	\$105,200	LIFE	* *			A
	Efflorescence, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Erosion, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Explanation : Joint Erosion							
Secondary Member								
Masonry: Brick	80%	Now	\$38,500	LIFE	* *	3-5	\$15,000	B
	Broken/Missing Element, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Masonry: Brownstone	20%	Now	\$20,300	LIFE	* *	3-5	\$3,700	B
	Erosion, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Spalling, Extent : Severe, Area Affected : 30%							
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$39,900	
Total	\$39,900	
Priority B	\$39,900	
Total	\$39,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$58,700	\$900	\$200	\$6,500
Total	\$58,700	\$900	\$200	\$6,500
Priority A	\$42,800			\$1,500
Priority B				\$2,300
Priority C	\$15,900	\$900	\$200	\$2,800
Total	\$58,700	\$900	\$200	\$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 DENESMOUTH ARCH BIN#: 2-24641-0
Asset # : 861

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Brownstone	100%	Now	\$15,900	LIFE	* *	3-5	\$7,900	C
			Efflorescence, Extent : Moderate, Area Affected : 20%					
			Location : Throughout					
			Other Observation, Extent : Moderate, Area Affected : 10%					
			Location : Throughout					
			Explanation : Erosion; Open Joints; Cracking And Crumbling					
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	75%			LIFE	* *	5	\$1,900	A
Cobblestone	25%			LIFE	* *	5		A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	Now	\$2,300	LIFE	* *			A
			Broken/Missing Element, Extent : Moderate, Area Affected : 10%					
			Location : Throughout					
			Misaligned/Bulging, Extent : Severe, Area Affected : 10%					
			Location : Throughout					
Railings/Parapets								
Brownstone/Sandstone	100%	Now	\$15,000	LIFE	* *			A
			Erosion, Extent : Moderate, Area Affected : 30%					
			Location : Throughout					
			Joints Missing, Extent : Moderate, Area Affected : 25%					
			Location : Throughout					
			Misaligned/Bulging, Extent : Moderate, Area Affected : 10%					
			Location : Throughout					
Sidewalks/Fascias								
Asphalt	80%			2019	\$3,000	4	\$2,700	C
Cobblestone	20%			2041	* *	5	\$300	C
Wearing Surface								
Asphalt	100%			2022	\$21,100	5	\$600	C
Superstructure								
Primary Member								
Masonry: Brownstone	100%	Now	\$25,500	LIFE	* *	3-5	\$4,600	A
			Broken/Missing Element, Extent : Moderate, Area Affected : 10%					
			Location : Throughout					
			Efflorescence, Extent : Moderate, Area Affected : 30%					
			Location : Throughout					
			Erosion, Extent : Severe, Area Affected : 25%					
			Location : Throughout					
			Spalling, Extent : Moderate, Area Affected : 20%					
			Location : Throughout					

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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DENESMOUTH ARCH BIN#: 2-24641-0

Asset # : 861

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

Superstructure

Secondary Member

Masonry: Brownstone 100% Now \$39,900 LIFE * * 3-5 \$7,200 B

Efflorescence, Extent : Moderate, Area Affected : 10%

Location : Throughout

Erosion, Extent : Moderate, Area Affected : 20%

Location : Throughout

Other Observation, Extent : Severe, Area Affected : 20%

Location : Throughout

Explanation : Cracking/crumbling

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$38,400	
Total	\$38,400	
Priority B	\$38,400	
Total	\$38,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$43,100		\$1,600	\$11,900
Total	\$43,100		\$1,600	\$11,900
Priority A				\$3,600
Priority B	\$30,600			\$8,200
Priority C	\$12,400		\$1,600	\$100
Total	\$43,100		\$1,600	\$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 DIPWAY ARCH - 030
Asset # : 879

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Stem (breastwall)								
Granite	10%	Now	\$3,500	LIFE	* *	3-5	\$1,400	B
	Joints Missing, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Explanation : Cracking/crumbling							
Masonry: Brick	90%	Now	\$27,200	LIFE	* *	3-5	\$10,100	B
	Efflorescence, Extent : Severe, Area Affected : 10%							
	Location : Throughout							
	Joints Missing, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Explanation : Water Penetration; Cracking And Crumbling							
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	100%	Now	\$12,400	LIFE	* *			C
	Joints Missing, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	95%			LIFE	* *	5	\$4,900	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/Fascias								
Cobblestone	100%			2041	* *	5	\$3,300	C
Wearing Surface								
Asphalt	100%			2022	\$9,400	5	\$300	C
Superstructure								
Primary Member								
Masonry: Granite	100%			LIFE	* *	3-5	\$11,500	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	\$38,400	LIFE	* *	3-5	\$15,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$87,000	
Total	\$87,000	
Priority B	\$87,000	
Total	\$87,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$56,200			\$15,300
Total	\$56,200			\$15,300
Priority A	\$31,600			\$4,000
Priority B	\$24,400			\$11,300
Priority C	\$300			
Total	\$56,200			\$15,300



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK DRIPROCK ARCH BIN#: 2-24605-0
Asset # : 3021

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Brick	60%	Now	\$24,400	LIFE	* *	3-5	\$9,100	B
	Efflorescence, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Joints Missing, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
Masonry: Granite	40%	Now	\$35,400	LIFE	* *	3-5	\$7,300	B
	Efflorescence, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Stream Channel								
Bank Protection								
Single Type	100%			LIFE	* *	5	\$300	C
Mat (scour & erosion)								
Asphalt Paving	90%			LIFE	* *	5	\$6,200	A
Bluestone Paver	5%			LIFE	* *	5	\$100	A
Bluestone Paver	5%	Now	\$500	LIFE	* *	5	\$100	A
	Other Observation, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Explanation : Worn Eroded							
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	\$13,600	LIFE	* *			A
	Erosion, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Joints Missing, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Spalling, Extent : Light, Area Affected : 15%							
	Location : Throughout							
Sidewalks/Fascias								
Bluestone Paver	100%			LIFE	* *	5	\$1,000	C
Wearing Surface								
Asphalt	100%			2019	\$17,700	5	\$500	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		
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	95%	Now	\$15,700	LIFE	* *	3-5	\$12,200	A
	Efflorescence, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Joints Missing, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Masonry: Brownstone	5%	Now	\$1,700	LIFE	* *	3-5	\$600	A
	Efflorescence, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Erosion, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Explanation : Water Penetration							
Secondary Member								
Masonry: Brick	100%	Now	\$51,700	LIFE	* *	3-5	\$20,100	B
	Efflorescence, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Spalling, Extent : Severe, Area Affected : 10%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 10%							
	Location : Throughout							
	Explanation : Water Penetration							

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

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

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

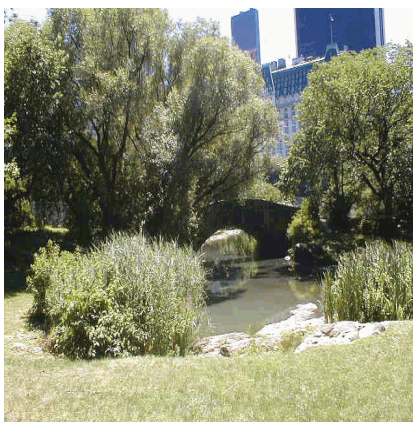
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$59,500	
Total	\$59,500	
Priority B	\$59,500	
Total	\$59,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$24,900			\$3,800
Total	\$24,900			\$3,800
Priority A	\$24,800			
Priority B				\$3,800
Priority C	\$100			
Total	\$24,900			\$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
CENTRAL PARK GAPSTOW BRIDGE
Asset # : 3022

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Stream Channel								
Bank Protection								
Earth	100%			LIFE	* *	5	\$200	C
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	\$700	A
Approaches								
Embankment								
Earth	50%			LIFE	* *			C
Stone Rough Work	50%			LIFE	* *			C
Deck Elements								
Railings/Parapets								
Masonry: Bluestone	25%	Now	\$1,700	LIFE	* *			A
	Joints Missing, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Schist/Gneiss	75%			LIFE	* *			A
Wearing Surface								
Asphalt	100%			2019	\$3,500	5	\$100	C
Superstructure								
Primary Member								
Masonry: Schist/Gnies	100%	Now	\$23,100	LIFE	* *	5	\$600	A
	Efflorescence, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Joints Missing, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Secondary Member								
Masonry: Brick	100%	Now	\$59,500	LIFE	* *	3-5	\$12,400	B
	Efflorescence, Extent : Severe, Area Affected : 30%							
	Location : Throughout							
	Spalling, Extent : Severe, Area Affected : 40%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 25%							
	Location : Throughout							
	Explanation : Erosion							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$209,500	
Total	\$209,500	
Priority A	\$105,100	
Priority B	\$104,400	
Total	\$209,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$52,400		\$2,200	\$16,300
Total	\$52,400		\$2,200	\$16,300
Priority A	\$27,500			\$4,000
Priority B				\$12,100
Priority C	\$24,900		\$2,200	\$200
Total	\$52,400		\$2,200	\$16,300



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLADE ARCH - 105
Asset # : 880

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Granite	100%			LIFE	* *	3-5	\$18,500	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%	Now	\$24,900	LIFE	* *			C
Joints Missing, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	\$7,000	A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	50%	Now	\$20,700	LIFE	* *			A
Broken/Missing Element, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Erosion, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Joints Missing, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Cast Stone	50%	Now	\$6,900	LIFE	* *			A
Broken/Missing Element, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : This Component Is Actually Pre - Cast Concrete								
Sidewalks/Fascias								
Cobblestone	100%			2041	* *	5	\$4,400	C
Wearing Surface								
Asphalt	100%			2022	\$16,700	5	\$500	C
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : This Component Is Actually Asphalt Pavers								
Superstructure								
Primary Member								
Masonry: Brownstone	100%	Now	\$105,100	LIFE	* *	3-5	\$12,600	A
Erosion, Extent : Severe, Area Affected : 35%								
Location : Throughout								
Joints Missing, Extent : Severe, Area Affected : 50%								
Location : Throughout								

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

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

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

DEPT. OF PARKS & RECREATION - 846
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	
Superstructure								
Secondary Member								
Masonry: Brick	100%	Now	\$104,400	LIFE	* *	3-5	\$20,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$17,300		\$1,400	\$6,600
Total	\$17,300		\$1,400	\$6,600
Priority A	\$17,100			
Priority B				\$4,100
Priority C	\$200		\$1,400	\$2,500
Total	\$17,300		\$1,400	\$6,600



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLEN SPAN BRIDGE - 225

Asset # : 178

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Stem (breastwall)									
Schist/Gneiss	100%			LIFE	* *			B	
Wingwalls									
Footings									
Not Accessible	100%							D	
Walls									
Masonry: Schist/Gnies	100%			LIFE	* *	3-5	\$8,100	C	
Stream Channel									
Bank Protection									
Riprap	100%			LIFE	* *			C	
Mat (scour & erosion)									
Asphalt Paving	50%	Now	\$7,700	LIFE	* *	5	\$2,300	A	
		Other Observation, Extent : Severe, Area Affected : 15%							
		Location : At Stone Boulders Along Stream Channel							
		Explanation : Sinkholes							
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	
		Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
		Location : Throughout							
		Spalling, Extent : Moderate, Area Affected : 5%							
		Location : Throughout							
Guide Railing									
Timber	100%	Now	\$8,000	2041	* *			A	
		Other Observation, Extent : Moderate, Area Affected : 25%							
		Location : Throughout							
		Explanation : Split/cracked							
Railings/Parapets									
Schist/Gneiss	100%			LIFE	* *			A	
Sidewalks/Fascias									
Cobblestone	100%			2041	* *	5	\$2,900	C	
Wearing Surface									
Asphalt	100%			2019	\$10,900	5	\$300	C	
Superstructure									
Primary Member									
Schist/Gneiss	100%			LIFE	* *			A	
		Other Observation, Extent : Light, Area Affected : 10%							
		Location : Throughout							
		Explanation : Water Penetration							

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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GLEN SPAN BRIDGE - 225

Asset # : 178

Park Bridges		Current Repair			Future Replacement		Maintenance		
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Superstructure									
	Secondary Member								
	Masonry	100%			LIFE	* *	3-5	\$12,800	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.*

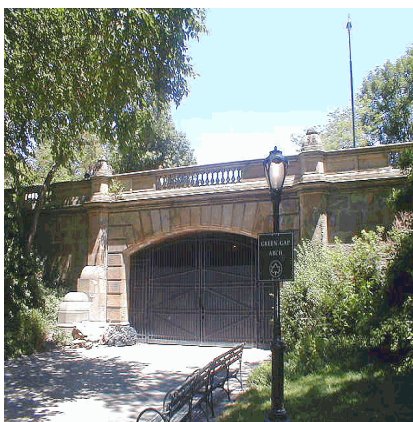
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$110,900	
Total	\$110,900	
Priority B	\$52,400	
Priority C	\$58,500	
Total	\$110,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$120,500			\$13,200
Total	\$120,500			\$13,200
Priority A	\$69,900			\$800
Priority B	\$18,500			\$9,000
Priority C	\$32,200			\$3,500
Total	\$120,500			\$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
CENTRAL PARK GREEN GAP ARCH
Asset # : 3020

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Stem (breastwall)								
Masonry: Brick	80%	Now	\$13,200	LIFE	* *	3-5	\$9,800	B
	Efflorescence, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Joints Missing, Extent : Severe, Area Affected : 10%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Masonry: Sandstone	20%	Now	\$5,300	LIFE	* *	3-5	\$3,000	B
	Erosion, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Explanation : Water Penetration							
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Limestone	100%	Now	\$58,500	LIFE	* *	3-5	\$9,800	C
	Spalling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Vegetation Growth, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Explanation : Eroded Mortar Joints							
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	95%	Now	\$18,100	LIFE	* *	5	\$5,300	A
	Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Explanation : Uneven Surface							
Cobblestone	5%			LIFE	* *	5		A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$3,600	2031	* *			A
	Misaligned/Bulging, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Median								
Cobblestone	100%	Now	\$900	2041	* *			A
	Misaligned/Bulging, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							

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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK GREEN GAP ARCH
Asset # : 3020

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Masonry: Sandstone	100%	Now	\$16,600	LIFE	* *	3-5	\$2,400	A
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Explanation : Erosion, Eroded Mortar Joints								
Sidewalks/Fascias								
Bluestone Paver	100%	Now	\$32,200	LIFE	* *	5	\$800	C
Joints Missing, Extent : Moderate, Area Affected : 50%								
Location : East Side								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : East Side								
Explanation : Broken Missing Elements, Erosion								
Wearing Surface								
Asphalt	100%			2022	\$28,000	5	\$800	C
Superstructure								
Primary Member								
Masonry: Sandstone	100%	Now	\$30,600	LIFE	* *			A
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Explanation : Water Penetration								
Secondary Member								
Masonry: Brick	100%	Now	\$52,400	LIFE	* *	3-5	\$16,300	B
Efflorescence, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Joints Missing, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Spalling, Extent : Moderate, Area Affected : 15%								
Location : Throughout								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$112,900	
Total	\$112,900	
Priority A	\$39,000	
Priority B	\$73,900	
Total	\$112,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$41,600	\$3,300		\$15,100
Total	\$41,600	\$3,300		\$15,100
Priority A	\$18,400			\$2,100
Priority B	\$5,800			\$12,700
Priority C	\$17,400	\$3,300		\$400
Total	\$41,600	\$3,300		\$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
CENTRAL PARK GREYSHOT BRIDGE BIN#: 2-24600-0
Asset # : 157

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Stem (breastwall)									
Granite	100%			LIFE	* *	3-5	\$19,400	B	
Wingwalls									
Footings									
Not Accessible	100%							D	
Walls									
Brownstone/Sandstone	70%	Now	\$17,400	LIFE	* *			C	
Broken/Missing Element, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Joints Missing, Extent : Moderate, Area Affected : 30%									
Location : Throughout									
Granite	30%			LIFE	* *			C	
Stream Channel									
Mat (scour & erosion)									
Asphalt Paving	100%			LIFE	* *	5	\$7,300	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	\$39,000	LIFE	* *			A	
Broken/Missing Element, Extent : Moderate, Area Affected : 15%									
Location : Throughout									
Joints Missing, Extent : Severe, Area Affected : 100%									
Location : Throughout									
Granite	10%			LIFE	* *			A	
Sidewalks/Fascias									
Asphalt	100%			2019	\$10,700	4	\$9,800	C	
Wearing Surface									
Asphalt	100%			2022	\$26,400	5	\$800	C	
Superstructure									
Primary Member									
Granite	50%			LIFE	* *			A	
Masonry: Brownstone	50%	Now	\$18,400	LIFE	* *	3-5	\$6,600	A	
Erosion, Extent : Moderate, Area Affected : 10%									
Location : Throughout									
Spalling, Extent : Moderate, Area Affected : 10%									
Location : Throughout									

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

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

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

DEPT. OF PARKS & RECREATION - 846
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	\$73,900	LIFE	* *	3-5	\$19,200	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	\$5,800	LIFE	* *	3-5	\$2,100	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.

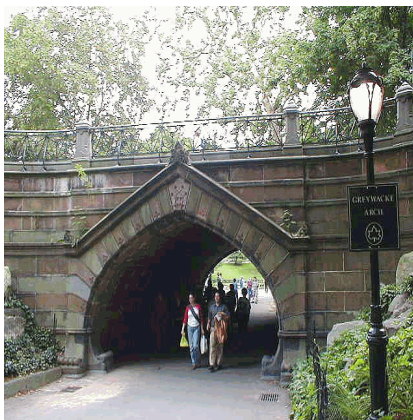
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 4,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-May-2010 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges	\$134,400	
Total	\$134,400	
Priority A	\$46,000	
Priority B	\$88,400	
Total	\$134,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$76,100			\$10,000
Total	\$76,100			\$10,000
Priority A	\$21,200			\$600
Priority B	\$48,800			\$9,200
Priority C	\$6,100			\$200
Total	\$76,100			\$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
CENTRAL PARK GREYWACKE ARCH - 147
Asset # : 2729

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Bluestone	100%	Now	\$88,400	LIFE	* *	3-5	\$14,100	B
	Spalling, Extent : Severe, Area Affected : 25%							
	Location : Throughout							
	Water Penetration, Extent : Severe, Area Affected : 30%							
	Location : Throughout							
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	\$5,400	A
Approaches								
Embankment								
Earth	60%			LIFE	* *			C
Riprap	40%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$1,700	2041	* *			A
	Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Railings/Parapets								
Masonry: Bluestone	40%	Now	\$3,400	LIFE	* *			A
	Broken/Missing Element, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Cast Iron	30%			LIFE	* *			A
Concrete	30%			2030	* *			A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : This Component Is Actually Precast Concrete							
Sidewalks/Fascias								
Bluestone Paver	100%	Now	\$6,100	LIFE	* *	5	\$800	C
	Joints Missing, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Wearing Surface								
Asphalt	100%			2022	\$13,400	5	\$400	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 GREYWACKE ARCH - 147
Asset # : 2729

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Superstructure									
Primary Member									
Brownstone/Sandstone	80%	Now	\$46,000	LIFE	* *			A	
	Cracks, Extent : Moderate, Area Affected : 15%								
	Location : Random Locations								
	Spalling, Extent : Severe, Area Affected : 15%								
	Location : Throughout								
Masonry: Brownstone	20%	Now	\$16,100	LIFE	* *	3-5	\$1,900	A	
	Broken/Missing Element, Extent : Severe, Area Affected : 20%								
	Location : North And South Sides								
	Spalling, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
Secondary Member									
Masonry: Brick	80%	Now	\$31,900	LIFE	* *	3-5	\$12,400	B	
	Efflorescence, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
	Spalling, Extent : Moderate, Area Affected : 25%								
	Location : Throughout								
Masonry: Brownstone	20%	Now	\$16,800	LIFE	* *	3-5	\$3,000	B	
	Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
	Location : Throughout								
	Explanation : Cracking And Crumbling								
	Efflorescence, Extent : Moderate, Area Affected : 20%								
	Location : Throughout								
	Spalling, Extent : Light, Area Affected : 10%								
	Location : Throughout								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$122,900	
Total	\$122,900	
Priority B	\$122,900	
Total	\$122,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$33,800		\$2,300	\$8,100
Total	\$33,800		\$2,300	\$8,100
Priority A				
Priority B	\$33,800			\$7,900
Priority C			\$2,300	\$100
Total	\$33,800		\$2,300	\$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
CENTRAL PARK HUDDLESTONE BRIDGE BIN:2-24647-0

Asset # : 158

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Schist/Gneiss	100%	Now	\$33,800	LIFE	**			B
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Explanation : Cracks								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Schist/Gneiss	100%			LIFE	**			C
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Explanation : Vegetation Growth								
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	**			C
Mat (scour & erosion)								
Asphalt Paving	50%			LIFE	**	5	\$3,600	A
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Explanation : Covered With Loose Sand And Soil								
Stream Bed	50%			LIFE	**	5	\$600	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/Fascias								
Cobblestone	100%			2041	**	5	\$4,600	C
Wearing Surface								
Asphalt	100%			2022	\$9,900	5	\$300	C
Superstructure								
Primary Member								
Schist/Gneiss	100%			LIFE	**			A
Secondary Member								
Masonry: Schist/Gnies	100%	Now	\$122,900	LIFE	**	3-5	\$25,300	B
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Explanation : Loose And Cracked Stones - Indicated By Orange Paint								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$129,500	
Total	\$129,500	
Priority A	\$52,700	
Priority B	\$76,800	
Total	\$129,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$4,400		\$10,000	\$6,900
Total	\$4,400		\$10,000	\$6,900
Priority A	\$3,400			
Priority B				\$6,700
Priority C	\$1,000		\$10,000	\$200
Total	\$4,400		\$10,000	\$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
CENTRAL PARK INSCOPE ARCH - 005
Asset # : 2719

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Granite	10%			LIFE	**	3-5	\$1,800	B
Schist/Gneiss	90%			LIFE	**			B
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Explanation : Recent Repair Evident								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	100%			LIFE	**			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	**	5	\$6,900	A
Approaches								
Embankment								
Earth	75%			LIFE	**			C
Stone Rough Work	25%			LIFE	**			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$2,200	2041	**			A
Broken/Missing Element, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Median								
Cobblestone	100%	Now	\$1,200	2041	**			A
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Railings/Parapets								
Cast Iron	50%	Now	\$52,700	LIFE	**			A
Broken/Missing Element, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Explanation : Collision Damage, Loose Railing								
No Component	50%							D
Sidewalks/Fascias								
Asphalt	100%	Now	\$1,000	2016	\$10,000	4	\$6,100	C
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Wearing Surface								
Asphalt	100%			2022	\$12,900	5	\$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
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	
Superstructure								
Primary Member								
Granite	100%			LIFE	* *			A
Secondary Member								
Masonry: Brick	100%	Now	\$76,800	LIFE	* *	3-5	\$19,900	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges		\$17,100
Total		\$17,100
Priority B		\$17,100
Total		\$17,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges			\$400	\$4,300
Total			\$400	\$4,300
Priority A				
Priority B				\$4,300
Priority C			\$400	
Total			\$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
CENTRAL PARK OAK BRIDGE
Asset # : 14504

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Schist/Gnies	100%			LIFE	* *	3-5	\$13,600	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : New Bridge Completed In 2009.								
Explanation : Recent Construction								
Stream Channel								
Bank Protection								
Single Type	100%			LIFE	* *	5	\$300	C
Mat (scour & erosion)								
Stream Bed	100%			LIFE	* *	5	\$800	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
Cracks, Extent : Light, Area Affected : 5%								
Location : At Railings								
Wearing Surface								
Wood Deck	100%			2036	* *	5	\$900	C
Superstructure								
Primary Member								
Steel	100%			LIFE	* *			A
Secondary Member								
Steel	100%			LIFE	* *	4-8	\$142,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$21,700	\$2,300		\$12,900
Total	\$21,700	\$2,300		\$12,900
Priority A				\$2,700
Priority B	\$21,700			\$10,100
Priority C		\$2,300		\$200
Total	\$21,700	\$2,300		\$12,900



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK PLAYMATES ARCH BIN#: 2-24605-0
Asset # : 177

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Granite	100%			LIFE	**	3-5	\$15,400	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brick	100%			LIFE	**			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	95%			LIFE	**	5	\$5,500	A
Terra Cotta Pavers	5%			LIFE	**	5		A
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : This Component Is Actually Brick Pavers.								
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/Fascias								
Asphalt	90%			2019	\$7,700	4	\$7,000	C
Granite Paver	10%			LIFE	**	5	\$100	C
Wearing Surface								
Asphalt	100%			2022	\$13,900	5	\$400	C
Superstructure								
Primary Member								
Granite	20%			LIFE	**			A
Masonry: Brick	80%			LIFE	**	3-5	\$8,700	A
Secondary Member								
Masonry: Brick	100%	Now	\$21,700	LIFE	**	3-5	\$16,900	B
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Joints Missing, Extent : Moderate, Area Affected : 15%								
Location : Throughout								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$29,700		\$10,500	\$5,100
Total	\$29,700		\$10,500	\$5,100
Priority A	\$29,700			
Priority B				\$4,900
Priority C			\$10,500	\$200
Total	\$29,700		\$10,500	\$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
CENTRAL PARK RIFTSTONE ARCH BIN#: 2-24614-0
Asset # : 2674

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Stem (breastwall)									
Schist/Gneiss	100%			LIFE	* *			B	
Stream Channel									
Mat (scour & erosion)									
Asphalt Paving	75%	Now	\$27,900	LIFE	* *	5	\$4,100	A	
		Cracks, Extent : Moderate, Area Affected : 20% Location : Throughout							
Cobblestone	25%			LIFE	* *	5	\$100	A	
Approaches									
Embankment									
Riprap	100%			LIFE	* *			C	
Deck Elements									
Curbs									
Concrete	100%	Now	\$1,800	2031	* *			A	
		Cracks, Extent : Moderate, Area Affected : 10% Location : Throughout							
		Spalling, Extent : Moderate, Area Affected : 10% Location : Throughout							
Railings/Parapets									
Cast Iron	100%			LIFE	* *			A	
Sidewalks/Fascias									
Asphalt	100%			2016	\$8,000	4	\$4,900	C	
Wearing Surface									
Asphalt	100%			2022	\$11,300	5	\$300	C	
Superstructure									
Primary Member									
Schist/Gneiss	100%			LIFE	* *			A	
Secondary Member									
Masonry: Brownstone	100%			LIFE	* *	3-5	\$15,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges		\$383,000	
Total		\$383,000	
Priority A		\$197,200	
Priority B		\$61,400	
Priority C		\$124,400	
Total		\$383,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$26,400			\$7,300
Total	\$26,400			\$7,300
Priority A	\$17,000			
Priority B				\$7,100
Priority C	\$9,400			\$200
Total	\$26,400			\$7,300



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SPRINGBANKS ARCH - 231

Asset # : 859

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Bluestone	100%			LIFE	* *	3-5	\$10,900	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%	Now	\$124,400	LIFE	* *			C
Broken/Missing Element, Extent : Severe, Area Affected : 30%								
Location : NORTH SIDE								
Joints Missing, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 10%								
Location : NORTH SIDE								
Vegetation Growth, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Stream Channel								
Mat (scour & erosion)								
Concrete	100%	Now	\$103,100	LIFE	* *	5	\$200	A
Broken/Missing Element, Extent : Severe, Area Affected : 60%								
Location : THROUGHOUT								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Explanation : Cracking And Crumbling								
Approaches								
Embankment								
Earth	50%	Now	\$8,300	LIFE	* *			C
Erosion, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Riprap	25%			LIFE	* *			C
Stone Rough Work	25%	Now	\$1,200	LIFE	* *			C
Broken/Missing Element, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Loose Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								

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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK SPRINGBANKS ARCH - 231
Asset # : 859

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	35%	Now	\$17,000	LIFE	**			A
	Broken/Missing Element, Extent : Severe, Area Affected : 50%							
	Location : Entire North Side							
	Joints Missing, Extent : Moderate, Area Affected : 50%							
	Location : Throughout South Side							
Cast Iron	65%	Now	\$49,400	LIFE	**			A
	Broken/Missing Element, Extent : Severe, Area Affected : 55%							
	Location : Entire North Side And Some Pieces On South Side							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : NORTH SIDE							
	Explanation : NORTH SIDE HAS BEEN REPLACED WITH TEMPORARY WOOD RAILING.							
Sidewalks/Fascias								
Earth	100%			LIFE	**	5	\$400	C
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Explanation : Muddy And Uneven Surface							
Wearing Surface								
Asphalt	100%			2022	\$13,000	5	\$400	C
Superstructure								
Primary Member								
Masonry: Bluestone	100%	Now	\$44,800	LIFE	**	5	\$500	A
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : THROUGHOUT							
	Explanation : OPEN JOINTS							
Secondary Member								
Masonry: Brick	100%	Now	\$61,400	LIFE	**	3-5	\$12,000	B
	Efflorescence, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Joints Missing, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 30%							
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$885,300	\$53,600
Total	\$885,300	\$53,600
Priority A	\$653,500	
Priority B	\$231,900	
Priority C		\$53,600
Total	\$885,300	\$53,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$3,000	\$2,100	\$2,500	\$28,600
Total	\$3,000	\$2,100	\$2,500	\$28,600
Priority A				
Priority B				\$25,500
Priority C	\$3,000	\$2,100	\$2,500	\$3,100
Total	\$3,000	\$2,100	\$2,500	\$28,600



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TERRACE BRIDGE BIN#: 2-24615-0
Asset # : 1051

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Granite	20%			LIFE	* *	3-5	\$16,300	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Deck Structure In The Middle Is Supported By Brownstone Columns.							
Masonry: Sandstone	80%	Now	\$231,900	LIFE	* *	3-5	\$65,200	B
	Erosion, Extent : Severe, Area Affected : 35%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Explanation : Eroded Mortar Joints							
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Sandstone	100%			LIFE	* *	3-5	\$9,800	C
Stream Channel								
Mat (scour & erosion)								
Granite	80%	Now	\$188,200	LIFE	* *	5	\$4,600	A
	Other Observation, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Explanation : Broken / Missing Elements							
Terra Cotta Pavers	20%	Now	\$71,700	LIFE	* *	5	\$300	A
	Broken,Missing Pave, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Approaches								
Embankment								
Granite	100%	Now	\$2,200	LIFE	* *	5	\$100	C
	Other Observation, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Explanation : Eroded Mortar Joints							
Deck Elements								
Curbs								
Concrete	50%			2041	* *			A
Granite	50%			LIFE	* *			A
Median								
Concrete	100%			LIFE	* *			A
	Other Observation, Extent : Moderate, Area Affected : 80%							
	Location : Throughout							
	Explanation : This Component Is Actually Asphalt							

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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TERRACE BRIDGE BIN#: 2-24615-0
Asset # : 1051

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	95%	Now	\$57,700	LIFE	* *			A
	Erosion, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Joints Missing, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Granite	5%			LIFE	* *			A
Sidewalks/Fascias								
Asphalt	15%			2019	\$6,800	4	\$6,200	C
Bluestone Paver	15%			LIFE	* *	5	\$700	C
Brick	70%			2041	* *	5	\$5,000	C
Wearing Surface								
Asphalt	100%			2019	\$53,600	5	\$1,500	C
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : This Component Is Actually Asphalt.							
Superstructure								
Primary Member								
Masonry: Sandstone	100%	Now	\$335,800	LIFE	* *			A
	Efflorescence, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Erosion, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
Secondary Member								
Not Accessible	100%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Throughout							
	Explanation : Ceiling Is Covered With Ceramic Tiles And Plaster							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$133,100	
Total	\$133,100	
Priority A	\$69,100	
Priority B	\$64,000	
Total	\$133,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$49,100			\$9,400
Total	\$49,100			\$9,400
Priority A	\$43,800			\$4,200
Priority B				\$4,900
Priority C	\$5,300			\$400
Total	\$49,100			\$9,400



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TREFOIL ARCH BIN#: 2-24617-0

Asset # : 860

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Brick	100%	Now	\$64,000	LIFE	* *	3-5	\$15,900	B
	Joints Missing, Extent : Moderate, Area Affected : 35%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Explanation : Efflorescence							
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Brownstone/Sandstone	100%			LIFE	* *			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	70%	Now	\$69,100	LIFE	* *	5	\$5,100	A
	Cracks, Extent : Moderate, Area Affected : 35%							
	Location : Throughout							
Bluestone Paver	30%	Now	\$6,600	LIFE	* *	5	\$400	A
	Other Observation, Extent : Moderate, Area Affected : 25%							
	Location : Steps							
	Explanation : Worn/ Eroded							
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	100%			2041	* *			A
Guide Railing								
Timber	100%	Now	\$12,800	2041	* *			A
	Dry Rot, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Median								
Concrete	100%	Now	\$1,800	LIFE	* *			A
	Cracks, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							

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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK TREFOIL ARCH BIN#: 2-24617-0
Asset # : 860

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Brownstone/Sandstone	30%	Now	\$4,300	LIFE	* *			A
		Erosion, Extent : Moderate, Area Affected : 20%						
		Location : Throughout						
		Joints Missing, Extent : Moderate, Area Affected : 20%						
		Location : Throughout						
Cast Iron	30%			LIFE	* *			A
Cast Stone	40%			LIFE	* *			A
		Other Observation, Extent : Moderate, Area Affected : 100%						
		Location : Throughout						
		Explanation : This Component Is Actually Pre-cast Concrete.						
Sidewalks/Fascias								
Asphalt	100%	Now	\$5,300	2020	\$10,600	4	\$6,500	C
		Cracks, Extent : Moderate, Area Affected : 25%						
		Location : Throughout						
		Misaligned/Bulging, Extent : Severe, Area Affected : 35%						
		Location : Throughout						
Wearing Surface								
Asphalt	100%			2022	\$25,100	5	\$700	C
Superstructure								
Primary Member								
Masonry: Brownstone	100%	Now	\$18,200	LIFE	* *	3-5	\$13,100	A
		Vegetation Growth, Extent : Moderate, Area Affected : 10%						
		Location : Throughout						
		Other Observation, Extent : Moderate, Area Affected : 10%						
		Location : Throughout						
		Explanation : Efflorescence						
Secondary Member								
Not Accessible	100%							D
		Other Observation, Extent : Light, Area Affected : 100%						
		Location : Throughout						
		Explanation : Surface Is Covered With Wood Boards						

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$50,000	
Total	\$50,000	
Priority B	\$50,000	
Total	\$50,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$63,900	\$2,200		\$10,500
Total	\$63,900	\$2,200		\$10,500
Priority A	\$37,800			\$2,500
Priority B	\$26,200			\$7,900
Priority C		\$2,200		\$100
Total	\$63,900	\$2,200		\$10,500



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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WILLOWDELL ARCH
Asset # : 3026

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry: Limestone	30%	Now	\$8,000	LIFE	* *	3-5	\$3,900	B
	Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Explanation : Open Joints							
Masonry: Brick	70%	Now	\$50,000	LIFE	* *	3-5	\$7,400	B
	Broken/Missing Element, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Efflorescence, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Joints Missing, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Spalling, Extent : Severe, Area Affected : 30%							
	Location : Throughout							
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	100%			LIFE	* *			C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	100%			LIFE	* *	5	\$4,900	A
Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Deck Elements								
Curbs								
Concrete	100%	Now	\$800	2031	* *			A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
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		
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	\$2,000	LIFE	* *			A
	Broken/Missing Element, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Timber	50%	Now	\$1,100	LIFE	* *			A
	Cracks, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
Sidewalks/Fascias								
Asphalt	100%			2019	\$7,100	4	\$6,500	C
Wearing Surface								
Asphalt	100%			2022	\$9,600	5	\$300	C
Superstructure								
Primary Member								
Masonry: Brick	90%	Now	\$31,300	LIFE	* *	3-5	\$8,100	A
	Efflorescence, Extent : Severe, Area Affected : 25%							
	Location : Throughout West Side							
	Erosion, Extent : Moderate, Area Affected : 25%							
	Location : Throughout West Side							
	Joints Missing, Extent : Moderate, Area Affected : 20%							
	Location : Throughout West Side							
	Vegetation Growth, Extent : Severe, Area Affected : 10%							
	Location : Throughout West Side							
Masonry: Sandstone	10%	Now	\$2,700	LIFE	* *			A
	Erosion, Extent : Moderate, Area Affected : 15%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Explanation : Joints Missing							
Secondary Member								
Masonry: Brick	100%	Now	\$18,200	LIFE	* *	3-5	\$14,100	B
	Joints Missing, Extent : Severe, Area Affected : 25%							
	Location : Throughout West Side							
	Spalling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout West Side							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$49,100	
Total	\$49,100	
Priority B	\$49,100	
Total	\$49,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$9,000		\$1,900	\$13,800
Total	\$9,000		\$1,900	\$13,800
Priority A	\$8,200			\$1,900
Priority B				\$11,400
Priority C	\$800		\$1,900	\$600
Total	\$9,000		\$1,900	\$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
CENTRAL PARK WINTERDALE ARCH BIN#: 2-24636-0
Asset # : 251

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Granite	100%			LIFE	**	3-5	\$17,400	B
Walls								
Not Accessible	100%							D
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Granite	85%			LIFE	**			C
Masonry: Brownstone	15%			LIFE	**	3-5	\$1,200	C
Stream Channel								
Mat (scour & erosion)								
Asphalt Paving	25%			LIFE	**	5	\$1,600	A
Cobblestone	5%			LIFE	**	5		A
Earth	70%			LIFE	**	5	\$600	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
Recent Repair Evident, Extent : Light, Area Affected : 25% Location : Throughout								
Sidewalks/Fascias								
Bluestone Paver	10%	Now	\$800	LIFE	**	5	\$100	C
Cracks, Extent : Moderate, Area Affected : 20% Location : Throughout								
Cobblestone	90%			2041	**	5	\$3,800	C
Wearing Surface								
Asphalt	100%			2022	\$14,400	5	\$400	C
Superstructure								
Primary Member								
Granite	50%			LIFE	**			A
Masonry: Brownstone	50%	Now	\$8,200	LIFE	**	3-5	\$5,900	A
Efflorescence, Extent : Moderate, Area Affected : 10% Location : Throughout								
Joints Missing, Extent : Moderate, Area Affected : 20% Location : Throughout								

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

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

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

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK WINTERDALE ARCH BIN#: 2-24636-0

Asset # : 251

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

Superstructure

Secondary Member

Masonry: Brick

100% Now

\$49,100

LIFE

* *

3-5

\$19,100

B

Spalling, Extent : Severe, Area Affected : 50%

Location : Throughout

Explanation :

Cracking and Crumbling 20%

Other Observation, Extent : Moderate, Area Affected : 20%

Location : Throughout

Explanation : Erosion

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : CLOVE LAKES PARK CLOVE LAKES DAM BRIDGE
Address : NORTHE 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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$9,100			\$3,100
Total	\$9,100			\$3,100
Priority A	\$1,700			
Priority B	\$5,200			
Priority C	\$2,200			\$3,100
Total	\$9,100			\$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
CLOVE LAKES PARK CLOVE LAKES DAM BRIDGE
Asset # : 14383

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	**			B	
Stem (breastwall)									
Concrete	70%	4+	\$2,100	LIFE	**	5	\$900	B	
	Cracks, Extent : Light, Area Affected : 10%								
	Location : Random								
	Efflorescence, Extent : Severe, Area Affected : 30%								
	Location : Throughout								
	Leakage, Extent : Severe, Area Affected : 30%								
	Location : Throughout								
Masonry	30%	4+	\$400	LIFE	**			B	
	Efflorescence, Extent : Severe, Area Affected : 70%								
	Location : Throughout								
Walls									
Masonry	100%	4+	\$2,700	2041	**			B	
	Cracks, Extent : Light, Area Affected : 1%								
	Location : In Joint Mortar Between Stones								
	Efflorescence, Extent : Light, Area Affected : 10%								
	Location : Random Locations Throughout								
Wingwalls									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	**			C	
Walls									
Masonry	100%	4+	\$1,200	LIFE	**	3-5	\$9,800	C	
	Cracks, Extent : Light, Area Affected : 2%								
	Location : Random Isolated Location								
	Efflorescence, Extent : Light, Area Affected : 2%								
	Location : Random Isolated Locations								
	Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
	Location : Random Isolated Location								
Approaches									
Pavement									
Asphalt	100%	4+	\$300	2022	\$17,500			C	
	Cracks, Extent : Light, Area Affected : 1%								
	Location : Isolated Locations								
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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Sidewalks/Fascias								
Masonry	100%	4+	\$600	LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 10%								
Location : Fascia Parapet								
Explanation : Hairline Cracks In Joint Mortar Between Stones With Efflorescence								
Deck Elements								
Railings/Parapets								
Masonry	100%	4+	\$400	2030	* *	5	\$500	A
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Isolated Locations								
Explanation : Cracks With Efflorescence In Joint Mortar And Few Localized Areas Of Missing Mortar Between Stones								
Wearing Surface								
Asphalt	100%	4+	\$100	2022	\$3,700	5	\$100	C
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Isolated Locations								
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	\$400	A
Primary Member								
Concrete	100%	4+	\$1,200	LIFE	* *			A
Cracks, Extent : Moderate, Area Affected : 10%								
Location : Underside Of Both Fascia Girders								
Efflorescence, Extent : Severe, Area Affected : 10%								
Location : Underside Of Both Fascia Girders								
Leakage, Extent : Moderate, Area Affected : 10%								
Location : Underside Of Both Fascia Girders								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$32,000	\$500		\$3,100
Total	\$32,000	\$500		\$3,100
Priority A	\$31,700	\$500		
Priority C	\$400			\$3,100
Total	\$32,000	\$500		\$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
CLOVE LAKES PARK EAST FOOTBRIDGE
Asset # : 14384

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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	\$9,800	C	
Stream Channel									
Mat (scour & erosion)									
Earth	100%			LIFE	* *	5	\$600	A	
Approaches									
Pavement									
Asphalt	100%	4+	\$300	2022	\$15,300			C	
Cracks, Extent : Moderate, Area Affected : 30% Location : Throughout West Approach									
Embankment									
Earth	100%			LIFE	* *			C	
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			A	
Pavement Base									
Not Accessible	100%							D	
Sidewalks/Fascias									
Masonry	100%			LIFE	* *			C	
Other Observation, Extent : Light, Area Affected : 1% Location : Both Approaches Explanation : No Sidewalks									
Piers									
Stem,Solid Pier									
Masonry	100%			LIFE	* *			B	
Footings									
Not Accessible	100%							D	
Deck Elements									
Railings/Parapets									
Masonry	100%			2030	* *	5	\$1,100	A	
Sidewalks/Fascias									
Masonry	100%			2041	* *			C	
Other Observation, Extent : Light, Area Affected : 1% Location : Bridge Explanation : No Sidewalks									
Wearing Surface									
Asphalt	100%	4+	\$100	2022	\$3,300	5	\$100	C	
Cracks, Extent : Light, Area Affected : 10% Location : Random Locations									

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

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK EAST FOOTBRIDGE

Asset # : 14384

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

Superstructure

Primary Member

Concrete

100%

4+

\$31,700

LIFE

* *

A

Other Observation, Extent : Light, Area Affected : 1%

Location : Underside Of Arch Is Concrete Covered With Corrugated Galvanized Metal

Explanation : Concrete Not Visible. Heavy Rusting And Efflorescence On Corrugated Metal 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$3,700			\$3,100
Total	\$3,700			\$3,100
Priority A	\$600			
Priority B	\$1,600			
Priority C	\$1,400			\$3,100
Total	\$3,700			\$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
CLOVE LAKES PARK PEDESTRIAN BRIDGE
Asset # : 14380

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry	100%	4+	\$1,100	LIFE	* *			B
Cracks, Extent : Light, Area Affected : 1%								
Location : Cracked Mortar Of Joint In Between Stone Masonry								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Locations Between Stone Masonry								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry	100%	4+	\$1,200	LIFE	* *	3-5	\$9,800	C
Cracks, Extent : Light, Area Affected : 1%								
Location : Cracked Mortar In Joint Between Stones								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random Location Between Stones								
Approaches								
Pavement								
Asphalt	100%	4+	\$200	2022	\$10,400			C
Other Observation, Extent : Severe, Area Affected : 50%								
Location : North Approach								
Explanation : Severe Ravelling								
Embankment								
Earth	100%			LIFE	* *			C
Piers								
Cap Beam								
Concrete	100%	4+	\$100	LIFE	* *			A
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations								
Stem,Solid Pier								
Masonry	100%	4+	\$500	LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 1%								
Location : Crack In Joint Mortar Between Stone Masonry								
Explanation : Crack In Joint Mortar								
Footings								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Timber	100%	4+	\$500	LIFE	* *			A
Broken/Missing Element, Extent : Severe, Area Affected : 1%								
Location : End Section At North East Approach								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random Locations In Timber Rails And Posts								
Explanation : Timber Checks								

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

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK PEDESTRIAN BRIDGE
Asset # : 14380

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Wearing Surface								
Asphalt	100%			2022	\$2,200	5	\$100	C
	Other Observation, Extent : Severe, Area Affected : 75%							
	Location : Throughout Top Of Deck							
	Explanation : Ravelling							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$1,500			\$3,100
Total	\$1,500			\$3,100
Priority A				
Priority C	\$1,500			\$3,100
Total	\$1,500			\$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
CLOVE LAKES PARK PEDESTRIAN BRIDGE

Asset # : 14382

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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+	\$900	LIFE	* *			C	
Other Observation, Extent : Light, Area Affected : 5%									
Location : Southwest embankment									
Explanation : Erosion									
Walls									
Masonry	100%			LIFE	* *	3-5	\$9,800	C	
Stream Channel									
Bank Protection									
Earth	100%			LIFE	* *	5	\$200	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	
Other Observation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Explanation : Light Scaling									
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$5,900			
Total	\$5,900			
Priority A	\$500			
Priority C	\$5,400			
Total	\$5,900			



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

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK PEDESTRIAN PARK
Asset # : 14381

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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	\$200	C
Mat (scour & erosion)								
Earth	100%			LIFE	**	5	\$400	A
Approaches								
Pavement								
Asphalt	100%	4+	\$4,700	2019	\$9,500			C
Broken,Missing Pave, Extent : Light, Area Affected : 10%								
Location : South Approach								
Cracks, Extent : Light, Area Affected : 2%								
Location : South Approach								
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : South Approach								
Embankment								
Earth	100%			LIFE	**			C
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Deck Elements								
Mono Deck Surface								
Concrete	100%	4+	\$600	2041	**			C
Cracks, Extent : Light, Area Affected : 10%								
Location : Random								
Railings/Parapets								
Timber	100%	4+	\$500	LIFE	**			A
Cracks, Extent : Light, Area Affected : 10%								
Location : Random								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$62,400	
Total	\$62,400	
Priority A	\$62,400	
Total	\$62,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$2,100	\$500		\$3,100
Total	\$2,100	\$500		\$3,100
Priority A		\$500		
Priority B	\$500			
Priority C	\$1,600			\$3,100
Total	\$2,100	\$500		\$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
CLOVE LAKES PARK WEST FOOTBRIDGE
Asset # : 14385

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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+	\$1,200	LIFE	**	3-5	\$9,800	C	
Efflorescence, Extent : Light, Area Affected : 1%									
Location : Random Isolated Location									
Stream Channel									
Mat (scour & erosion)									
Earth	100%			LIFE	**	5	\$600	A	
Approaches									
Pavement									
Asphalt	100%	4+	\$300	2022	\$15,300			C	
Cracks, Extent : Moderate, Area Affected : 75%									
Location : Throughout									
Embankment									
Earth	100%			LIFE	**			C	
Mat (scour & erosion)									
Single Type	100%			LIFE	**			A	
Pavement Base									
Not Accessible	100%							D	
Sidewalks/Fascias									
Masonry	100%			LIFE	**			C	
Other Observation, Extent : Light, Area Affected : 1%									
Location : Both Approaches									
Explanation : No Sidewalks									
Piers									
Stem,Solid Pier									
Masonry	100%	4+	\$500	LIFE	**			B	
Other Observation, Extent : Light, Area Affected : 5%									
Location : Fascias									
Explanation : Efflorescence, Leaching.									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	**			A	
Deck Elements									
Railings/Parapets									
Masonry	100%			2030	**	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
CLOVE LAKES PARK WEST FOOTBRIDGE
Asset # : 14385

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Sidewalks/Fascias								
Masonry	100%			2041		* *		C
	Other Observation, Extent : Light, Area Affected : 1%							
	Location : Bridge							
	Explanation : No Sidewalks							
Wearing Surface								
Asphalt	100%	4+	\$100	2022	\$3,300	5	\$100	C
	Cracks, Extent : Moderate, Area Affected : 75%							
	Location : Throughout							
Superstructure								
Primary Member								
Concrete	100%	4+	\$62,400	LIFE		* *		A
	Efflorescence, Extent : Severe, Area Affected : 80%							
	Location : Underside Of Arch							
	Leakage, Extent : Severe, Area Affected : 80%							
	Location : Underside Of Arch							
	Rust Stains, Extent : Severe, Area Affected : 40%							
	Location : Throughout Underside Of Arch							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Underside Of Arch							
	Explanation : Concrete Is Not Visible. Underside Of Arch Covered With Corrugated Galvanized Metal							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges		\$101,000
Total		\$101,000
Priority C		\$101,000
Total		\$101,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$22,400			
Total	\$22,400			
Priority A	\$3,200			
Priority B	\$11,400			
Priority C	\$7,800			
Total	\$22,400			



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

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK BRIDGE CARRIES MARTLINGS AVE
Asset # : 14397

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Not Accessible	100%							D
Walls								
Concrete	100%	4+	\$9,500	LIFE	* *			B
Cracks, Extent : Light, Area Affected : 2%								
Location : Random								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Concrete	100%	4+	\$2,100	LIFE	* *	5	\$1,100	C
Cracks, Extent : Light, Area Affected : 1%								
Location : Random								
Approaches								
Pavement								
Asphalt	100%	4+	\$2,000	2022	\$101,000			C
Cracks, Extent : Light, Area Affected : 2%								
Location : Random At Both Approaches								
Curbs								
Concrete w/ Steel Face	100%			LIFE	* *			A
Embankment								
Earth	100%	4+	\$1,500	LIFE	* *			C
Erosion, Extent : Light, Area Affected : 1%								
Location : Behind Northwest Winwall								
Guide Railing								
Timber	100%	4+	\$600	2022	\$27,800			A
Other Observation, Extent : Light, Area Affected : 1%								
Location : Approach Timber Rail								
Explanation : Concrete Posts For Timber Rail In Good Condition								
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Concrete	100%	4+	\$1,400	LIFE	* *	4	\$15,500	C
Cracks, Extent : Light, Area Affected : 1%								
Location : Random At Both Approaches								
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		
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+	\$1,900	LIFE	* *			B
Cracks, Extent : Light, Area Affected : 1%								
Location : Random								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : South Fascia								
Rust Stains, Extent : Light, Area Affected : 1%								
Location : South Fascia								
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+	\$900	2030	* *			A
Cracks, Extent : Light, Area Affected : 1%								
Location : Random								
Staining/Scaling, Extent : Light, Area Affected : 1%								
Location : Throughout								
Sidewalks/Fascias								
Concrete	100%	4+	\$300	2026	* *	5	\$200	C
Cracks, Extent : Light, Area Affected : 1%								
Location : Random								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Outside Face At Base Of Fascia								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Widened Sidewalk Section Over Pier								
Explanation : Access Steel Door Hatches To Access Pier Storage Chamber								
Wearing Surface								
Asphalt	100%	4+	\$400	2022	\$21,600	5	\$300	C
Cracks, Extent : Light, Area Affected : 5%								
Location : Random								
Superstructure								
Primary Member Concrete	100%	4+	\$1,700	LIFE	* *			A
Cracks, Extent : Light, Area Affected : 1%								
Location : Arch Intrados								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$23,200			\$3,100
Total	\$23,200			\$3,100
Priority A	\$16,600			
Priority B				
Priority C	\$6,600			\$3,100
Total	\$23,200			\$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
CLOVE LAKES PARK BRIDGE FOREST AVE BRIDGE
Asset # : 14396

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
			Other Observation, Extent : Light, Area Affected : 0%					
			Location : Right Side Of Arch Bridge Opening					
			Explanation : A Steel Fence Gate Prevents Access To The Underside Of The Arch					
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	\$600	B
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry	100%	4+	\$6,100	LIFE	* *	3-5	\$9,800	C
			Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%					
			Location : Random Joints Between Stones					
Approaches								
Pavement								
Asphalt	100%			2022	\$18,800			C
Curbs								
Concrete	100%			LIFE	* *			A
Embankment								
Earth	100%			LIFE	* *			C
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Concrete	100%	4+	\$300	LIFE	* *	4	\$2,900	C
			Cracks, Extent : Light, Area Affected : 10%					
			Location : Random Locations					
			Damaged Railing, Extent : Light, Area Affected : 25%					
			Location : Random Throughout					
			Other Observation, Extent : Light, Area Affected : 30%					
			Location : Throughout					
			Explanation : Random Spalls In Cap Stones Under Steel Railing					
Piers								
Stem,Solid Pier								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%	4+	\$1,900	2041	* *			A
			Other Observation, Extent : Moderate, Area Affected : 25%					
			Location : Throughout Left Curb					
			Explanation : Depressed And Settled Curb					

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

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK BRIDGE FOREST AVE BRIDGE
Asset # : 14396

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Steel	100%	4+	\$6,000	LIFE	* *			A
	Corrosion, Extent : Light, Area Affected : 50%							
	Location : Random Throughout							
	Other Observation, Extent : Light, Area Affected : 30%							
	Location : Random Throughout							
	Explanation : Minor Dents And Impact Damage							
Sidewalks/Fascias								
Concrete	100%	4+	\$100	2026	* *	5	\$100	C
	Cracks, Extent : Light, Area Affected : 10%							
	Location : Random Locations							
Wearing Surface								
Asphalt	100%	4+	\$100	2022	\$4,000	5	\$100	C
	Cracks, Extent : Light, Area Affected : 1%							
	Location : At Scuppers							
Superstructure								
Primary Member								
Concrete	100%	4+	\$8,700	LIFE	* *			A
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Underside Of Arch Soffit							
	Explanation : Leaching, Hairline Cracks With Efflorescence							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$11,800			\$3,100
Total	\$11,800			\$3,100
Priority A				
Priority B	\$4,800			
Priority C	\$7,000			\$3,100
Total	\$11,800			\$3,100



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

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK FOOT BRIDGE
Asset # : 14378

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Masonry	100%	4+	\$2,500	LIFE	* *			B
Cracks, Extent : Light, Area Affected : 5%								
Location : Cracks In masonry Stone Joint Mortar								
Walls								
Masonry	100%	4+	\$1,800	2041	* *			B
Cracks, Extent : Light, Area Affected : 5%								
Location : Crack In Masonry Stone Joint Mortar								
Staining/Scaling, Extent : Light, Area Affected : 1%								
Location : Random								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry	100%	4+	\$1,200	LIFE	* *	3-5	\$9,800	C
Cracks, Extent : Light, Area Affected : 5%								
Location : Cracks In Stone Masonry Joint Mortar								
Approaches								
Pavement								
Asphalt	100%	4+	\$4,800	2019	\$9,600			C
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Begin Approach								
Explanation : Severe Ravelling And Up To 3 Inches Settlement								
Embankment								
Earth	100%			LIFE	* *			C
Piers								
Cap Beam								
Concrete	100%			LIFE	* *			A
Stem,Solid Pier								
Masonry	100%	4+	\$400	LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 1%								
Location : Random								
Explanation : Missing Pointing								
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+	\$1,000	2019	\$2,100	5		C
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Ravelling								

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

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

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

DEPT. OF PARKS & RECREATION - 846
CLOVE LAKES PARK FOOT BRIDGE
Asset # : 14378

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$14,200			
Total	\$14,200			
Priority A	\$2,200			
Priority B	\$9,400			
Priority C	\$2,600			
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
CLOVE LAKES PARK FOOT BRIDGE @ BROOKS LAKE DAM
Asset # : 14379

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Concrete	100%	4+	\$2,800	LIFE	* *	5	\$1,300	B
Cracks, Extent : Light, Area Affected : 1%								
Location : At Ends								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : At Ends								
Rust Stains, Extent : Light, Area Affected : 1%								
Location : Random Spots								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Locations								
Walls								
Concrete	100%	4+	\$6,600	LIFE	* *			B
Cracks, Extent : Light, Area Affected : 1%								
Location : All Walls At East And West Abutments								
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Southeast And Southwest Walls								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : All Walls At East And West Abutments								
Spalling, Extent : Light, Area Affected : 1%								
Location : All Walls At East And West Abutments								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Concrete	100%	4+	\$2,100	LIFE	* *	5	\$1,100	C
Cracks, Extent : Light, Area Affected : 30%								
Location : Random Locations								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations								
Approaches								
Pavement								
Asphalt	100%	4+	\$400	2022	\$22,100			C
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations								
Curbs								
Concrete	100%	4+	\$100	LIFE	* *			A
Cracks, Extent : Light, Area Affected : 1%								
Location : Random Locations In Both Curbs								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations In Both Curbs								
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		
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
	Cracks, Extent : Light, Area Affected : 1%							
	Location : Random Location							
	Vegetation Growth, Extent : Light, Area Affected : 1%							
	Location : Along Both Curblines							
Railings/Parapets								
Concrete	100%	4+	\$700	2030	* *			A
	Cracks, Extent : Light, Area Affected : 1%							
	Location : Random Locations							
Wearing Surface								
Asphalt	100%	4+	\$100	2022	\$4,700	5	\$100	C
	Cracks, Extent : Light, Area Affected : 1%							
	Location : Random Location							
Superstructure								
Primary Member								
Concrete	100%	4+	\$1,200	LIFE	* *			A
	Cracks, Extent : Moderate, Area Affected : 1%							
	Location : Underside Of Arch Near West Abutment							
	Exposed Reinforcement, Extent : Light, Area Affected : 1%							
	Location : Underside Of Arch at midspan							
	Spalling, Extent : Light, Area Affected : 1%							
	Location : Underside Of Arch Near West Abutment							
	Other Observation, Extent : Light, Area Affected : 1%							
	Location : Underside Of Both Fascias							
	Explanation : Stalactites							

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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** :
Area Sq Ft : 2,298 **Project Type** : PARKS AND RECREATION
Date of Survey : 21-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges	\$59,000	
Total	\$59,000	
Priority A	\$59,000	
Total	\$59,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges				\$3,200
Total				\$3,200
Priority A				
Priority B				
Priority C				\$3,200
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
CUNNINGHAM PARK FOOT BRIDGE KISSENA EAST TO BALL FIELDS
Asset # : 14394

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals								
Masonry	100%			LIFE	* *			A
Backwall								
Masonry	100%			LIFE	* *			C
Brngs,Ancr Blts,Pads								
Steel	100%			LIFE	* *			A
Footings								
Not Accessible	100%							D
Joint with Deck								
Single Type	100%			LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 50%								
Location : Both Abutments								
Explanation : Asphalt On Top At The Joint Is Uneven And Spalled								
Pedestals								
Concrete	100%			LIFE	* *			A
Spalling, Extent : Light, Area Affected : 10%								
Location : At The Begin Abutment								
Stem (breastwall)								
Masonry	100%			LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Abutments								
Explanation : Some Joints Have Been Repointed. In Good Condition.								
Wingwalls								
Footings								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Walls								
Masonry	100%			LIFE	* *	3-5	\$9,800	C
Other Observation, Extent : Light, Area Affected : 100%								
Location : All Four Wingwalls								
Explanation : Joints Have Been Repointed. In Good Condition.								
Approaches								
Pavement								
Asphalt	100%			2022	\$33,200			C
Cracking/Crumbling, Extent : Light, Area Affected : 30%								
Location : Both Approaches								
Curbs								
Concrete	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Sides								
Explanation : Raised Curbs Supporting The Railing.								
Guide Railing								
Steel	100%			LIFE	* *			A
Loose Fastenings, Extent : Light, Area Affected : 30%								
Location : End Abutment								

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

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

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

DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK FOOT BRIDGE KISSENA EAST TO BALL FIELDS
Asset # : 14394

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Pier, Columns Masonry	100%			LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 100%								
Location : All Three Pier Columns								
Explanation : Repointed Joints. Most Are In Good Condition.								
Brngs, Ancr Blts, Pads Steel	100%			LIFE	* *			A
Footings Not Accessible	100%							D
Pedestals Concrete	100%			LIFE	* *			B
Piles Not Accessible	100%							D
Deck Elements								
Curbs Concrete	100%			2041	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Sides								
Explanation : Raised Curb Supporting The Railing								
Railings/Parapets Steel	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Sides								
Explanation : Railing With Chainlink Fencing								
Wearing Surface Asphalt	100%			2022	\$7,100	5	\$200	C
Cracks, Extent : Light, Area Affected : 20%								
Location : Along The Midle Of The Structure								
Superstructure								
Deck, Structural Concrete	100%	4+	\$59,000	LIFE	* *	5	\$700	A
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Underside Of Span 2								
Joints Steel	100%			LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pier								
Explanation : Steel Plate On Top Of The Joint Is In Good Condition								
Primary Member Steel	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Random								
Explanation : Minor Corrosion								
Secondary Member Steel	100%			LIFE	* *	4-8	\$37,900	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 2,199 **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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$22,600			\$100
Total	\$22,600			\$100
Priority A	\$22,600			
Priority B				
Priority C				\$100
Total	\$22,600			\$100



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

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

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

DEPT. OF PARKS & RECREATION - 846
CUNNINGHAM PARK FOOT BRIDGE OVER HOLLIS HILL TERRACE
Asset # : 14395

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals Concrete	100%			LIFE	* *			A
Backwall Concrete	100%			LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Abutments								
Explanation : Scaling Of Paint								
Footings Not Accessible	100%							D
Joint with Deck Single Type	100%			LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Abutments								
Explanation : Joint Paved Over With Asphalt								
Stem (breastwall) Concrete	100%			LIFE	* *	5	\$1,700	B
Efflorescence, Extent : Light, Area Affected : 50%								
Location : Both Abutments								
Other Observation, Extent : Moderate, Area Affected : 80%								
Location : Both Abutments								
Explanation : Scaling Of Paint								
Wingwalls								
Footings Not Accessible	100%							D
Piles Not Accessible	100%							D
Walls Concrete	100%			LIFE	* *	5	\$1,100	C
Other Observation, Extent : Moderate, Area Affected : 60%								
Location : Random								
Explanation : Flaking Paint								
Approaches								
Pavement Asphalt	100%			2022	\$31,700			C
Cracks, Extent : Light, Area Affected : 10%								
Location : Random								
Curbs Concrete	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Sides								
Explanation : Raised Concrete Curbs Are Supporttin The Railing,								
Embankment Earth	100%			LIFE	* *			C
Guide Railing Steel	100%			LIFE	* *			A
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
CUNNINGHAM PARK FOOT BRIDGE OVER HOLLIS HILL TERRACE
Asset # : 14395

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Cap Beam								
Concrete	100%			LIFE	* *			A
Pier,Columns								
Concrete	100%			LIFE	* *			B
Brngs,Ancr Blts,Pads								
Not Accessible	100%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location : Both Piers								
Explanation : The Bearings, Anchor Bolts, Pads Are Encased In Cap Beam Concrete								
Footings								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%			2041	* *			A
Railings/Parapets								
Concrete	100%			2030	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Both Sides								
Explanation : Steel Chainlink Fencing Above The Concrete Parapet.								
Wearing Surface								
Asphalt	100%			2022	\$6,800	5	\$200	C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Full Deck								
Explanation : Asphalt Wearing Surface Is Generally In Good Condition								
Superstructure								
Deck,Structural								
Concrete	90%			LIFE	* *	5	\$600	A
Concrete	10%	4+	\$22,600	LIFE	* *	5	\$100	A
Spalling, Extent : Moderate, Area Affected : 40%								
Location : Random								
Joints								
Not Accessible	100%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : The Joints On Top Are Paved Over With Asphalt,								
Primary Member								
Steel	100%			LIFE	* *			A
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Random								
Explanation : Steel Is Encased In Concrete. Some Encasement Is Removed. Remaining Spalling Concrete Needs To Be Removed.								

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

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

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

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 6,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Oct-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges		\$86,600
Total		\$86,600
Priority C		\$86,600
Total		\$86,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$20,700			\$300
Total	\$20,700			\$300
Priority A	\$5,900			
Priority B				
Priority C	\$14,700			\$300
Total	\$20,700			\$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
FOREST PARK DR. (EAST MAIN DR)
Asset # : 14388

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals Concrete	100%			LIFE	**			A
Backwall Concrete	100%	4+	\$700	LIFE	**			C
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Graffiti								
Footings Not Accessible	100%							D
Mat (scour & erosion) Riprap	100%			LIFE	**			B
Stem (breastwall) Concrete	100%			LIFE	**	5	\$2,600	B
Other Observation, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Explanation : Graffiti								
Wingwalls								
Footings Not Accessible	100%							D
Mat (scour & erosion) Riprap	100%			LIFE	**			C
Walls Timber	100%	4+	\$400	2034	**			C
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Timber Beams								
Explanation : Localized Erosion								
Approaches								
Pavement Asphalt	100%	4+	\$8,700	2022	\$86,600			C
Cracks, Extent : Light, Area Affected : 10%								
Location : Random Location								
Other Observation, Extent : Light, Area Affected : 2%								
Location : West Approach Near Bridge								
Explanation : Minor Settlement								
Curbs Concrete	100%	4+	\$300	LIFE	**			A
Broken/Missing Element, Extent : Light, Area Affected : 2%								
Location : Southwest And Northeast Near Bridge								
Settlement, Extent : Light, Area Affected : 5%								
Location : Random								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random Isolated Locations								
Embankment Earth	100%	4+	\$1,500	LIFE	**			C
Erosion, Extent : Light, Area Affected : 5%								
Location : All Corners Near Wingwall Ends								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR)
Asset # : 14388

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Guide Railing								
Steel	100%	4+	\$700	LIFE	* *			A
Damaged Railing, Extent : Light, Area Affected : 1%								
Location : Southeast Corner								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Concrete	100%	4+	\$3,100	LIFE	* *	4	\$13,300	C
Cracks, Extent : Light, Area Affected : 10%								
Location : Random								
Settlement, Extent : Moderate, Area Affected : 10%								
Location : Random								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random								
Piers								
Cap Beam								
Concrete	100%			LIFE	* *			A
Pier,Columns								
Concrete	100%			LIFE	* *			B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Graffiti								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Deck Elements								
Curbs								
Concrete w/ Steel Face	100%	4+	\$3,700	LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random								
Explanation : Small Spalls, Cracks And Missing And Deteriorated Steel Bar Of Curb Face								
Railings/Parapets								
Concrete	100%	4+	\$1,300	2030	* *			A
Staining/Scaling, Extent : Light, Area Affected : 100%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Peeling Paint On Parapet								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR)
Asset # : 14388

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Sidewalks/Fascias								
Concrete	100%	4+	\$400	2026	* *	5	\$300	C
Spalling, Extent : Light, Area Affected : 1%								
Location : Northeast Sidewalk Curb								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout Sidewalk								
Explanation : Light To Medium Scaling								
Wearing Surface								
Asphalt	100%			2022	\$18,500	5	\$600	C
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	\$1,800	A
Cracks, Extent : Light, Area Affected : 5%								
Location : Isolated Location								
Leakage, Extent : Light, Area Affected : 1%								
Location : Random Isolated Location								
Old Repair, Extent : Light, Area Affected : 5%								
Location : Random Isolated Locations								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Near Abutment								
Explanation : Graffiti								
Primary Member								
Concrete Encased Steel	100%			LIFE	* *	5	\$1,100	A
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Near Abutment								
Explanation : Graffiti								

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

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

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

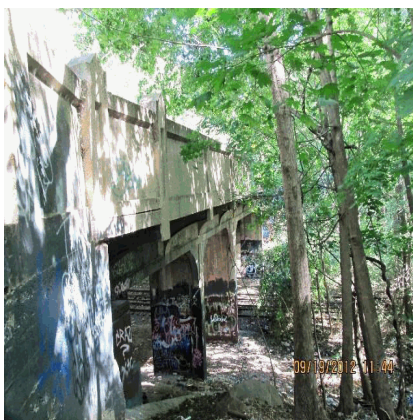
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 10,035 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Oct-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges	\$103,100	\$144,800
Total	\$103,100	\$144,800
Priority A	\$103,100	
Priority C		\$144,800
Total	\$103,100	\$144,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$60,800			\$500
Total	\$60,800			\$500
Priority A	\$14,900			
Priority B	\$35,500			
Priority C	\$10,400			\$500
Total	\$60,800			\$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
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
Abutments								
Bridge Seat&pedestals Concrete	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 1%								
Location : Below Bridge								
Explanation : Abandoned Lirr Tracks								
Backwall Concrete	100%			LIFE	* *			C
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Explanation : Graffitti								
Brngs,Ancr Blts,Pads Steel	100%	4+	\$3,200	LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 5%								
Location : Isolated Location								
Explanation : Minor Light Rusting								
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%	4+	\$1,200	LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 5%								
Location : Abutment Slope Embankment								
Explanation : Minor Erosion								
Pedestals Concrete	100%			LIFE	* *			A
Stem (breastwall) Concrete	100%	4+	\$9,800	LIFE	* *	5	\$4,300	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Graffitti								
Walls Concrete	100%	4+	\$22,600	LIFE	* *			B
Cracks, Extent : Light, Area Affected : 10%								
Location : Northwest Wall								
Spalling, Extent : Light, Area Affected : 2%								
Location : Northwest Wall								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Northwest Wall								
Explanation : Graffitti								
Wingwalls								
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%	4+	\$4,700	LIFE	* *			C
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Drain Trough								
Explanation : Cracking And Spalling								

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

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

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

DEPT. OF PARKS & RECREATION - 846
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	
Wingwalls								
Walls								
Concrete	100%	4+	\$2,100	LIFE	* *	5	\$1,100	C
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Random								
Explanation : Graffiti								
Approaches								
Pavement								
Asphalt	100%	4+	\$2,900	2022	\$144,800			C
Cracks, Extent : Light, Area Affected : 2%								
Location : Random								
Curbs								
Concrete	100%	4+	\$10,600	LIFE	* *			A
Settlement, Extent : Moderate, Area Affected : 50%								
Location : Both Approaches								
Embankment								
Earth	100%			LIFE	* *			C
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Concrete	100%			LIFE	* *	4	\$22,200	C
Piers								
Cap Beam								
Concrete	100%	4+	\$1,000	LIFE	* *			A
Cracks, Extent : Light, Area Affected : 1%								
Location : Isolated Locations								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Isolated Locations								
Leakage, Extent : Light, Area Affected : 1%								
Location : Isolated Locations								
Pier,Columns								
Concrete	100%	4+	\$1,800	LIFE	* *			B
Cracks, Extent : Light, Area Affected : 1%								
Location : Isolated Locations								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Isolated Locations								
Leakage, Extent : Light, Area Affected : 1%								
Location : Isolated Locations								
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Explanation : Graffiti								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Deck Elements								
Curbs								
Concrete	100%			2041	* *			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
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
Deck Elements								
Railings/Parapets Concrete	100%			2030	* *			A
Sidewalks/Fascias Concrete	100%	4+	\$700	2026	* *	5	\$500	C
Spalling, Extent : Light, Area Affected : 1% Location : Isolated Location								
Wearing Surface Asphalt	100%			2022	\$31,000	5	\$1,000	C
Superstructure								
Deck,Structural Concrete	100%	4+	\$103,100	LIFE	* *	5	\$3,000	A
Cracks, Extent : Light, Area Affected : 5% Location : West Spans Efflorescence, Extent : Light, Area Affected : 5% Location : West Spans Leakage, Extent : Light, Area Affected : 5% Location : West Spans Old Repair, Extent : Light, Area Affected : 10% Location : Random Throughout Spans								
Primary Member Concrete Encased Steel	100%	4+	\$200	LIFE	* *	5	\$1,800	A
Other Observation, Extent : Light, Area Affected : 10% Location : Random Location Throughout Span Explanation : Concrete Spall Repairs								

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

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

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

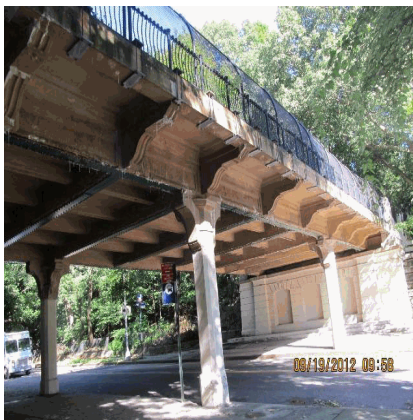
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 5,695 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-Oct-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges		\$82,200
Total		\$82,200
Priority C		\$82,200
Total		\$82,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$60,300		\$300	\$300
Total	\$60,300		\$300	\$300
Priority A	\$29,500			
Priority B	\$13,400			
Priority C	\$17,400		\$300	\$300
Total	\$60,300		\$300	\$300



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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14387

Park Bridges		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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
	Stem (breastwall)								
	Concrete	100%			LIFE	* *	5	\$2,600	B
	Cracks, Extent : Light, Area Affected : 5%								
	Location : Random Isolated Locations								
	Efflorescence, Extent : Light, Area Affected : 5%								
	Location : Random Isolated Locations								
	Other Observation, Extent : Light, Area Affected : 20%								
	Location : Throughout								
	Explanation : Graffitti Painted Over Is Peeling								
	Walls								
	Concrete	100%	4+	\$13,400	LIFE	* *			B
	Other Observation, Extent : Light, Area Affected : 1%								
	Location : Concrete Staircase At Southwest								
	Explanation : Light Scaling Throughout								
Wingwalls									
	Footings								
	Not Accessible	100%							D
	Mat (scour & erosion)								
	Single Type	100%	4+	\$900	LIFE	* *			C
	Other Observation, Extent : Light, Area Affected : 1%								
	Location : Along Embankment								
	Explanation : Timber Cribbing And Minor Erosion								
	Walls								
	Concrete	100%			LIFE	* *	5	\$1,100	C
	Cracks, Extent : Light, Area Affected : 1%								
	Location : Random Isolated Locations								
	Efflorescence, Extent : Light, Area Affected : 1%								
	Location : Random Isolated Locations								
	Other Observation, Extent : Moderate, Area Affected : 50%								
	Location : Wall Face								
	Explanation : Graffitti Painted Over								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14387

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Pavement Asphalt	100%	4+	\$16,400	2022	\$82,200			C
Cracks, Extent : Light, Area Affected : 20%								
Location : Random								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Both Approaches								
Explanation : 95% Asphalt And 5% Concrete. Concrete Pavement Has No Apparent Defects.								
Curbs								
Concrete	100%	4+	\$12,500	LIFE	* *			A
Cracks, Extent : Light, Area Affected : 1%								
Location : Random								
Settlement, Extent : Moderate, Area Affected : 90%								
Location : Throughout								
Embankment								
Earth	100%			LIFE	* *			C
Guide Railing								
Steel	100%	4+	\$17,000	LIFE	* *			A
Corrosion, Extent : Severe, Area Affected : 90%								
Location : All Posts								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Concrete	100%			LIFE	* *	4	\$12,600	C
Piers								
Pier,Columns Concrete	100%			LIFE	* *			B
Spalling, Extent : Light, Area Affected : 1%								
Location : Random Isolated Locations In Brackets At Top Of Columns								
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random								
Explanation : Graffiti Painted Over								
Footings								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%			2041	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Curblines								
Explanation : Concrete New Jersey Barrier Curbs								
Railings/Parapets								
Steel	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 1%								
Location : Along Fascias								
Explanation : Chain Link Fence Has No Apparent Defects Noted								

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

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

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

DEPT. OF PARKS & RECREATION - 846
FOREST PARK DR. (EAST MAIN DR.)
Asset # : 14387

Park Bridges		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements									
	Sidewalks/Fascias								
	Concrete	100%			2026	* *	5	\$600	C
	Wearing Surface								
	Asphalt	100%			2022	\$17,600	5	\$500	C
Superstructure									
	Deck,Structural								
	Concrete	100%			LIFE	* *	5	\$1,700	A
	Primary Member								
	Concrete	100%			LIFE	* *			A
	Corrosion, Extent : Light, Area Affected : 2%								
	Location : Exposed Bottom Flange Of Stringer And Floorbeams								
	Efflorescence, Extent : Moderate, Area Affected : 50%								
	Location : Bottom Flanges Of Fascia Girder								
	Other Observation, Extent : Severe, Area Affected : 100%								
	Location : Throughout								
	Explanation : Painted Concrete								

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

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

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : **2,770** **Project Type** : **PARKS AND RECREATION**
Date of Survey : **06-Oct-2009** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges		\$40,000
Total		\$40,000
Priority C		\$40,000
Total		\$40,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$1,500		\$100	\$3,100
Total	\$1,500		\$100	\$3,100
Priority A	\$600			
Priority B				
Priority C	\$1,000		\$100	\$3,100
Total	\$1,500		\$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
FOREST PARK UNDERPASS BRIDLE PATH
Asset # : 14389

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	\$1,000	B
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Explanation : Peeling Paint And Graffiti								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Walls								
Masonry	100%			LIFE	* *	3-5	\$9,800	C
Approaches								
Pavement								
Asphalt	100%	4+	\$800	2022	\$40,000			C
Cracks, Extent : Light, Area Affected : 5%								
Location : Isolated Random								
Recent Repair Evident, Extent : Light, Area Affected : 2%								
Location : Right Lane Southbound								
Spalling, Extent : Light, Area Affected : 2%								
Location : Right Lane Northbound And Southbound								
Curbs								
Concrete	100%			LIFE	* *			A
Embankment								
Earth	100%			LIFE	* *			C
Guide Railing								
Steel	100%	4+	\$300	LIFE	* *			A
Damaged Railing, Extent : Light, Area Affected : 2%								
Location : Northwest And Southeast								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Concrete	100%			LIFE	* *	4	\$6,100	C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Approach								
Explanation : No Sidewalk								
Piers								
Pier,Columns								
Timber	100%			LIFE	* *			B
Footings								
Not Accessible	100%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FOREST PARK UNDERPASS BRIDLE PATH
Asset # : 14389

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Curbs								
Concrete	100%			2041	* *			A
Other Observation, Extent : Light, Area Affected : 1%								
Location : Both New Jersey Barrier Curbs								
Explanation : No Apparent Defect Noted								
Median								
Concrete	100%	4+	\$300	LIFE	* *			A
Damaged Railing, Extent : Light, Area Affected : 1%								
Location : Minor Random Scrapemarks								
Railings/Parapets								
Concrete	100%			2030	* *			A
Sidewalks/Fascias								
Concrete	100%			2026	* *	5	\$200	C
Other Observation, Extent : Light, Area Affected : 1%								
Location : Bridge								
Explanation : No Sidewalks								
Wearing Surface								
Asphalt	100%	4+	\$200	2022	\$8,600	5	\$100	C
Cracks, Extent : Light, Area Affected : 2%								
Location : Right Lane Southbound								
Recent Replace Evident, Extent : Light, Area Affected : 2%								
Location : Right Lane Southbound								
Spalling, Extent : Light, Area Affected : 1%								
Location : Right Lane Southbound								
Superstructure								
Primary Member								
Concrete	100%			LIFE	* *			A
Cracks, Extent : Light, Area Affected : 1%								
Location : Near South Abutment								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Isolated Locations								
Old Repair, Extent : Light, Area Affected : 1%								
Location : Random								
Spalling, Extent : Light, Area Affected : 1%								
Location : Near South Abutment								
Other Observation, Extent : Light, Area Affected : 20%								
Location : Throughout								
Explanation : Light Scaling								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

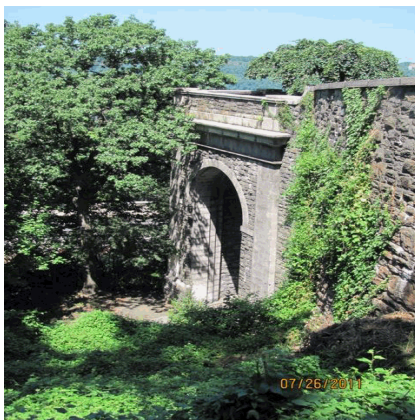
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$50,500	\$252,500
Total	\$50,500	\$252,500
Priority A	\$50,500	\$252,500
Total	\$50,500	\$252,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$12,100			\$6,400
Total	\$12,100			\$6,400
Priority A	\$5,000			\$1,800
Priority B	\$3,500			\$2,100
Priority C	\$3,600			\$2,500
Total	\$12,100			\$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
FORT TRYON PARK BRIDGE STONE ARCH BRIDGE
Asset # : 14128

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Northwest Corner							
	Explanation : About 2% Of The Concrete Footing Founded On The Bedrock Is Exposed And It Is In Good Condition.							
Mat (scour & erosion)								
Single Type	100%			LIFE		* *		B
Stem (breastwall)								
Masonry: Granite	20%	4+	\$1,600	LIFE		* *	3-5	\$1,300 B
	Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%							
	Location : East Abutment Wall							
	Other Observation, Extent : Light, Area Affected : 1%							
	Location : East Abutment Wall							
	Explanation : Broken/missing Element							
Masonry: Schist/Gnies	80%	4+	\$1,900	LIFE		* *	3-5	\$5,400 B
	Efflorescence, Extent : Severe, Area Affected : 65%							
	Location : Mostly On The East Abutment Wall And With A Few On The West Abutment							
	Vegetation Growth, Extent : Moderate, Area Affected : 20%							
	Location : Exterior Fascia Of The West Abutment							
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : East Abutment Wall							
	Explanation : Leakage							
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE		* *		C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gnies	100%	4+	\$3,200	LIFE		* *	3-5	\$8,100 C
	Efflorescence, Extent : Light, Area Affected : 5%							
	Location : Random							
	Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%							
	Location : Northeast And Southeast Wingwalls							
Approaches								
Pavement								
Asphalt	100%			2027		* *		C
Guide Railing								
Granite	100%	4+	\$200	LIFE		* *		A
	Broken/Missing Element, Extent : Light, Area Affected : 3%							
	Location : Random							
	Other Observation, Extent : Light, Area Affected : 1%							
	Location : Random							
	Explanation : Spalling							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE STONE ARCH BRIDGE
Asset # : 14128

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Pavement Base								
Not Accessible	100%							D
Piers								
Piles								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Granite	30%	4+	\$900	LIFE		* *		A
	Joints Missing, Extent : Light, Area Affected : 20%							
	Location : Throughout Railing, Between And Underneath Coping Stones							
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : South Fascia Near West Abutment							
	Explanation : Broken / Missing Element							
Schist/Gneiss	70%	4+	\$700	LIFE		* *		A
	Broken/Missing Element, Extent : Light, Area Affected : 1%							
	Location : North Fascia Of Bridge							
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Throughout							
	Explanation : Missing / Crack Joint Mortar							
Wearing Surface								
Asphalt	100%	4+	\$400	2024		* *	5	\$300 C
	Cracks, Extent : Light, Area Affected : 2%							
	Location : Random							
	Spalling, Extent : Light, Area Affected : 1%							
	Location : Southeast Corner							
	Other Observation, Extent : Light, Area Affected : 35%							
	Location : East Side Of The Deck							
	Explanation : Garden And Plants							
Superstructure								
Deck,Structural								
Masonry: Brick	100%	2-4	\$50,500	2021	\$252,500			A
	Other Observation, Extent : Moderate, Area Affected : 40%							
	Location : Underside Of Deck							
	Explanation : Cracks In Guastavino Tiles In Underside Of Vaulted Deck. Some Areas Leaking W/ Efflorescence							
Primary Member								
Masonry: Granite	100%	4+	\$3,200	LIFE		* *	3-5	\$5,700 A
	Efflorescence, Extent : Light, Area Affected : 5%							
	Location : Random							
	Joints Missing, Extent : Light, Area Affected : 10%							
	Location : Throughout Underside Of Structure, Specifically Near The South Fascia							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$43,500			\$7,600
Total	\$43,500			\$7,600
Priority A	\$17,400			
Priority B	\$15,000			\$5,300
Priority C	\$11,200			\$2,300
Total	\$43,500			\$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 # : 14072

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Stem (breastwall)								
Masonry: Schist/Gnies	100%	4+	\$15,000	LIFE	* *	3-5	\$16,800	B
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Throughout								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Northeast Portion Of Wall								
Cracks-Vertical, Extent : Light, Area Affected : 2%								
Location : South Wall Near Center								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Piles								
Not Accessible	100%							D
Walls								
Concrete	25%	4+	\$3,500	LIFE	* *	5	\$300	C
Cracks, Extent : Light, Area Affected : 10%								
Location : Cracks With Efflorescence At Western Wingwalls								
Masonry: Schist/Gnies	75%	4+	\$7,300	LIFE	* *	3-5	\$7,400	C
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Leakage, Extent : Light, Area Affected : 5%								
Location : Southwest Wingwall								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Northeast And Northwest Corner Of Structure								
Approaches								
Pavement								
Asphalt	100%			2027	* *			C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pedestrian Only								
Explanation : Pedestrian Approaches Only - Vehicular Approaches Are Not Covered In This Asset								
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Median								
Granite	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pedestrian Pathway								
Explanation : Schist Wall On East Side Of Pedestrian Pathway								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE - M029
Asset # : 14072

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets Schist/Gneiss	100%			LIFE		* *		A
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : North Ends Of Both Parapets								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Fascia Parapets								
Explanation : Eastern Fascia Parapet East Of Roadway And Western Fascia Parapet Along Pedestrian Path								
Wearing Surface Asphalt	100%			2024		* *	5	\$700 C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Pedestrian Walkway								
Explanation : Pedestrian Walkway Only - Vehicular Passage Is Not Considered For This Asset								
Superstructure								
Primary Member Masonry: Schist/Gnies	100%	4+	\$17,400	LIFE		* *	5	\$900 A
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Along East And West Fascia								
Joints Missing, Extent : Light, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Near Centerline Of Structure								
Explanation : Vertical Cracking								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$30,700			\$6,200
Total	\$30,700			\$6,200
Priority A	\$14,200			
Priority B	\$6,200			\$3,700
Priority C	\$10,300			\$2,500
Total	\$30,700			\$6,200



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE - M029
Asset # : 14073

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Stem (breastwall)								
Masonry: Schist/Gnies	100%			LIFE	**	3-15	\$18,100	B
	Efflorescence, Extent : Light, Area Affected : 5%							
	Location : At Fascia							
	Recent Repair Evident, Extent : Light, Area Affected : 5%							
	Location : Joint Mortar Repaired At North Abutment							
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gnies	100%	4+	\$3,200	LIFE	**	3-5	\$8,100	C
	Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%							
	Location : Throughout							
	Vegetation Growth, Extent : Light, Area Affected : 30%							
	Location : Throughout							
Approaches								
Pavement								
Asphalt	50%	4+	\$3,200	2024	**			C
	Cracks, Extent : Severe, Area Affected : 40%							
	Location : North Approach							
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : North Approach, Center Of Roadway Near Manhole							
	Explanation : Settlement Of Pavement							
Asphalt	50%	4+	\$3,200	2024	**			C
	Cracks, Extent : Moderate, Area Affected : 20%							
	Location : Random At South Approach							
Curbs								
Granite	100%			LIFE	**	5	\$200	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		
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%	4+	\$1,800	LIFE	* *			A
Broken/Missing Element, Extent : Light, Area Affected : 2%								
Location : Cracks In Schist								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Outside Face Of Parapets Near Ends Of Arch								
Other Observation, Extent : Light, Area Affected : 20%								
Location : East Parapet								
Explanation : Mortar And Missing Element Repaired								
Wearing Surface Asphalt	100%	4+	\$700	2027	* *	5	\$100	C
Cracks, Extent : Light, Area Affected : 5%								
Location : Near Lane Line On East Side Of Structure								
Superstructure								
Primary Member Masonry: Schist/Gnies	100%	4+	\$12,300	LIFE	* *	5	\$600	A
Cracks, Extent : Light, Area Affected : 2%								
Location : Southern Half Of Arch, Near Centerline								
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Near East And West Fascia								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout Structure								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$31,300			\$2,600
Total	\$31,300			\$2,600
Priority A	\$13,800			\$100
Priority B	\$8,900			
Priority C	\$8,700			\$2,500
Total	\$31,300			\$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
FORT TRYON PARK BRIDGE-M029 EASTERN OVERLOOK ARCHES
Asset # : 14133

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Stem (breastwall)								
Concrete	100%	4+	\$8,900	LIFE	* *	5	\$700	B
Broken/Missing Element, Extent : Light, Area Affected : 2%								
Location : Random								
Efflorescence, Extent : Severe, Area Affected : 40%								
Location : Throughout								
Wingwalls								
Footings								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gnies	100%	4+	\$8,000	LIFE	* *	3-5	\$8,100	C
Efflorescence, Extent : Light, Area Affected : 5%								
Location : North Wall								
Vegetation Growth, Extent : Light, Area Affected : 40%								
Location : Southwest And Northeast Wall								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Northwest Wall								
Explanation : Leakage At Bottom Of Wingwall								
Approaches								
Pavement								
Asphalt	100%	4+	\$600	2024	* *			C
Misaligned/Bulging, Extent : Light, Area Affected : 5%								
Location : Settlement In Both Approaches								
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Masonry	50%	4+	\$100	LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 5%								
Location : East Approach Parapet								
Explanation : Missing/Eroded Joint Mortar								
Steel	50%			LIFE	* *	5	\$100	C
Deck Elements								
Railings/Parapets								
Masonry	50%	4+	\$300	2032	* *	5	\$100	A
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Throughout Parapet								
Explanation : Missing/Eroded Joint Mortar								
Masonry	50%			2032	* *	5	\$300	A
Other Observation, Extent : Light, Area Affected : 40%								
Location : Throughout								
Explanation : Vegetation Growth								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE-M029 EASTERN OVERLOOK ARCHES
Asset # : 14133

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Wearing Surface								
Asphalt	100%			2024	* *	5		C
	Other Observation, Extent : Light, Area Affected : 35%							
	Location : Random							
	Explanation : Uneven Surface							
Superstructure								
Deck,Structural								
Not Accessible	100%							D
Primary Member								
Masonry: Schist/Gnies	100%	4+	\$13,400	LIFE	* *	5	\$300	A
	Efflorescence, Extent : Severe, Area Affected : 80%							
	Location : Underside Of Structure							
	Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%							
	Location : Underside Of Structure							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$11,700			\$4,300
Total	\$11,700			\$4,300
Priority A	\$2,300			\$100
Priority B	\$400			\$100
Priority C	\$9,000			\$4,100
Total	\$11,700			\$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
FORT TRYON PARK BRIDGE-M029 TUNNEL SOUTH OF CLOISTERS
Asset # : 14129

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			B	
Stem (breastwall)									
Masonry: Schist/Gnies	10%	4+	\$400	LIFE	* *	3-5	\$200	B	
	Efflorescence, Extent : Severe, Area Affected : 50%								
	Location : Underside Of Fascia Stones								
	Recent Repair Evident, Extent : Light, Area Affected : 50%								
	Location : Mortar Between Masonry On East Face								
Masonry	90%			LIFE	* *			B	
	Other Observation, Extent : Light, Area Affected : 5%								
	Location : Random								
	Explanation : Peeling Paint								
Wingwalls									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			C	
Piles									
Not Accessible	100%							D	
Walls									
Masonry: Schist/Gnies	100%	4+	\$8,000	LIFE	* *	3-5	\$8,100	C	
	Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
	Location : Throughout								
	Recent Repair Evident, Extent : Light, Area Affected : 80%								
	Location : Repaired Joint Mortar								
	Vegetation Growth, Extent : Light, Area Affected : 40%								
	Location : Eastern And Western Walls								
	Other Observation, Extent : Light, Area Affected : 2%								
	Location : Southeast Wall At Bottom, Middle Of Stair Flight; Southwest Wall At Bottom, Near Joint With Retaining Wall								
	Explanation : Holes In Mortar								
Approaches									
Pavement									
Asphalt	50%			2024	* *			C	
Asphalt	50%	4+	\$1,000	2024	* *			C	
	Cracks, Extent : Moderate, Area Affected : 20%								
	Location : Random At Both Approaches								
	Spalling, Extent : Light, Area Affected : 10%								
	Location : Random At South Approach								
Curbs									
Granite	100%			LIFE	* *	5		A	
Pavement Base									
Not Accessible	100%							D	
Sidewalks/Fascias									
Asphalt	100%			2021	\$4,100	4	\$2,500	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		
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%	4+	\$800	LIFE	* *			A
	Settlement, Extent : Light, Area Affected : 20%							
	Location : East Side Of Deck							
Railings/Parapets								
Masonry	100%			2032	* *	5	\$200	A
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : West Parapet							
	Explanation : Recent Repointing Of Masonry							
Sidewalks/Fascias								
Asphalt	100%			2021	\$1,200	4	\$700	C
Wearing Surface								
Asphalt	100%	4+		2024	* *	5		C
	Cracks, Extent : Light, Area Affected : 2%							
	Location : Center Of Roadway							
Superstructure								
Primary Member								
Concrete	90%	4+	\$200	LIFE	* *			A
	Cracks, Extent : Light, Area Affected : 2%							
	Location : At Center To Western End							
Masonry: Schist/Gnies	10%	4+	\$1,300	LIFE	* *	5		A
	Efflorescence, Extent : Moderate, Area Affected : 50%							
	Location : Underside Of Fascia Stones							
	Recent Replace Evident, Extent : Light, Area Affected : 50%							
	Location : Mortar Between Masonry On East Face							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

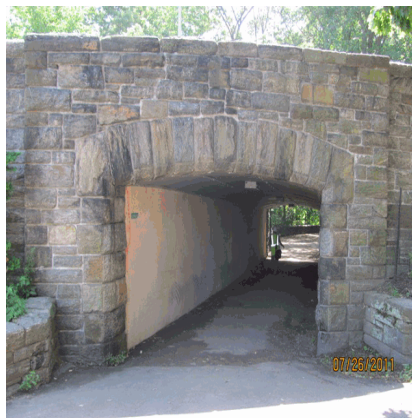
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$51,600	
Total	\$51,600	
Priority C	\$51,600	
Total	\$51,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$3,300			\$8,200
Total	\$3,300			\$8,200
Priority A	\$1,100			
Priority B	\$800			\$100
Priority C	\$1,400			\$8,100
Total	\$3,300			\$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
FORT TRYON PARK BRIDGE-M029 UNDERPASS MARGARET CORBIN DRIVE
Asset # : 14130

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			B	
Stem (breastwall)									
Concrete	80%			LIFE	* *	5	\$400	B	
Concrete	10%	4+	\$500	LIFE	* *	5		B	
Delaminations, Extent : Light, Area Affected : 10%									
Location : Random									
Recent Repair Evident, Extent : Light, Area Affected : 10%									
Location : Random									
Other Observation, Extent : Light, Area Affected : 15%									
Location : Random									
Explanation : Paint Peeling									
Masonry: Schist/Gnies	10%			LIFE	* *	3-15	\$300	B	
Efflorescence, Extent : Light, Area Affected : 5%									
Location : Southeast And Northeast Fascia Of Wall									
Wingwalls									
Footings									
Concrete	100%			LIFE	* *			C	
Other Observation, Extent : Light, Area Affected : 2%									
Location : Northwest Wingwall									
Explanation : Only Northwest Corner Is Visible And The Material Is Schist/Gnies									
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			C	
Piles									
Not Accessible	100%							D	
Walls									
Masonry: Schist/Gnies	100%	4+	\$51,600	LIFE	* *	3-5	\$26,200	C	
Efflorescence, Extent : Light, Area Affected : 2%									
Location : East Fascia									
Joint Mortar Miss/Erod, Extent : Severe, Area Affected : 30%									
Location : Throughout All Walls And Most Severe At The Northeast Wingwall									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Tree Growing At Base Of Northeast Wingwall									
Approaches									
Pavement									
Asphalt	100%	4+	\$1,200	2024	* *			C	
Cracks, Extent : Moderate, Area Affected : 20%									
Location : North Approach									
Other Observation, Extent : Light, Area Affected : 5%									
Location : Random									
Explanation : Settlement									
Curbs									
Granite	100%	4+	\$200	LIFE	* *	5		A	
Settlement, Extent : Light, Area Affected : 10%									
Location : Northwest And Northeast Approach									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK BRIDGE-M029 UNDERPASS MARGARET CORBIN DRIVE
Asset # : 14130

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Guide Railing								
Granite	100%	4+	\$400	LIFE	* *			A
	Broken/Missing Element, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Curbs								
Granite	100%			LIFE	* *			A
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : West Curb							
	Explanation : Vegetation Growth							
Railings/Parapets								
Masonry	100%	4+	\$100	2032	* *	5	\$100	A
	Other Observation, Extent : Light, Area Affected : 2%							
	Location : Random							
	Explanation : Missing And Broken Mortar							
Wearing Surface								
Asphalt	75%			2024	* *	5	\$100	C
	Other Observation, Extent : Light, Area Affected : 15%							
	Location : Throughout							
	Explanation : Dirt And Plants On The East Side Of The Deck							
Asphalt	25%	4+	\$100	2024	* *	5		C
	Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Random							
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Random							
	Explanation : Settlement							
Superstructure								
Deck,Structural								
Not Accessible	100%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Throughout							
	Explanation : Covered With Steel Mesh (underside) And Asphalt (top).Steel Mesh Is In Good Condition							
Primary Member								
Masonry: Schist/Gnies	10%	4+	\$400	LIFE	* *	5		A
	Efflorescence, Extent : Moderate, Area Affected : 40%							
	Location : Underside Of Fascia Stones							
Not Accessible	90%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Underside Of Member							
	Explanation : Covered With Steel Mesh							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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** :

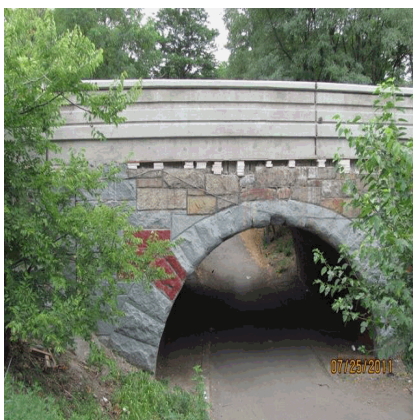
CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$63,000		\$1,100	\$6,500
Total	\$63,000		\$1,100	\$6,500
Priority A	\$21,300			\$1,800
Priority B	\$26,200			\$2,200
Priority C	\$15,600		\$1,100	\$2,500
Total	\$63,000		\$1,100	\$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
HIGHBRIDGE PARK STONE ARCH BRIDGE
Asset # : 14089

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Stem (breastwall)								
Masonry: Brick	100%	2-4	\$26,200	LIFE	* *	3-5	\$7,000	B
Excess Worn/Erod Mat, Extent : Severe, Area Affected : 80%								
Location : Both Abutment Walls								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Piles								
Not Accessible	100%							D
Walls								
Masonry: Schist/Gnies	100%	4+	\$7,400	LIFE	* *	3-5	\$8,100	C
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : At North Side								
Approaches								
Pavement								
Asphalt	50%			2024	* *			C
Concrete	50%			2032	* *	4	\$2,200	C
Embankment								
Earth	100%			LIFE	* *			C
Guide Railing								
Concrete	95%			2032	* *			A
Steel	5%			LIFE	* *			A
Broken/Missing Element, Extent : Light, Area Affected : 20%								
Location : Northeast Guide Rail								
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			A
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Concrete	100%	4+	\$1,600	LIFE	* *	4	\$3,500	C
Cracks, Extent : Light, Area Affected : 10%								
Location : Throughout Western Approach								
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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Sidewalks/Fascias								
Masonry	100%	4+	\$6,600	2043	* *			C
Other Observation, Extent : Light, Area Affected : 20%								
Location : Throughout Both Fasciae								
Explanation : Broken/missing Element Along With Missing / Cracked Joint Mortar On Fascia								
Wearing Surface								
Concrete	100%			2032	* *			C
Superstructure								
Primary Member								
Masonry: Brick	100%	2-4	\$21,300	LIFE	* *	3-5	\$6,000	A
Broken/Missing Element, Extent : Moderate, Area Affected : 40%								
Location : Throughout Underside Of The Arch								
Excess Worn/Erod Mat, Extent : Severe, Area Affected : 60%								
Location : Throughout Underside Of Arch								
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Throughout Underside Of Structure								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$1,162,300	\$92,800
Total	\$1,162,300	\$92,800
Priority A	\$815,000	
Priority C	\$347,300	\$92,800
Total	\$1,162,300	\$92,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$22,400			
Total	\$22,400			
Priority A	\$3,300			
Priority C	\$19,100			
Total	\$22,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK PEDESTRIAN BRIDGE
Asset # : 14391

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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	* *	5	\$1,200	C
Approaches								
Pavement								
Asphalt	100%	4+	\$18,600	2022	\$92,800			C
Cracks, Extent : Light, Area Affected : 2%								
Location : Along Center								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
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	\$310,800	2051	* *			C
Cracks, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Old Repair, Extent : Moderate, Area Affected : 15%								
Location : Random Asphalt Patches Throughout								
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random Throughout								
Explanation : Localized Medium To Severe Scaling								
Railings/Parapets								
Stone Rough Work	100%	4+	\$3,300	LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Lcalized Area Between Stones								
Explanation : Missing Mortar Between Stones								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
HIGHLAND PARK PEDESTRIAN BRIDGE
Asset # : 14391

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Wearing Surface								
Concrete	100%	2-4	\$36,500	2036		* *		C
	Cracks, Extent : Severe, Area Affected : 75%							
	Location : Throughout							
	Old Repair, Extent : Light, Area Affected : 15%							
	Location : Random Throughout							
	Other Observation, Extent : Moderate, Area Affected : 5%							
	Location : Random Throughout							
	Explanation : Mediym To Severe Scaling							
Superstructure								
Primary Member								
Brick	100%	4+	\$815,000	LIFE		* *		A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout Underside Of Arch							
	Explanation : Heavy Staining, Leaching With Efflorescence Particularly At Fascias .							
	Missing Mortar Between Bricks At Crown.							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$147,000	
Total	\$147,000	
Priority A	\$147,000	
Total	\$147,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$31,000			
Total	\$31,000			
Priority A	\$4,100			
Priority B	\$11,100			
Priority C	\$15,800			
Total	\$31,000			



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 BRIDGE OVER HARLEM RIVER INLET
Asset # : 14254

Park Bridges		Current Repair		Future Replacement		Maintenance			
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Backwall									
Not Accessible	100%							D	
Brngs,Ancr 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	\$1,300	B
Other Observation, Extent : Light, Area Affected : 100%									
Location : End Abutment									
Explanation : Good Condition									
Concrete	50%	4+	\$7,100	LIFE		* *	5	\$600	B
Cracks, Extent : Light, Area Affected : 15%									
Location : Begin Abutment									
Delaminations, Extent : Light, Area Affected : 10%									
Location : Begin Abutment									
Wingwalls									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Not Accessible	100%							D	
Piles									
Not Accessible	100%							D	
Walls									
Concrete	100%	4+	\$2,100	LIFE		* *	5	\$1,100	C
Spalling, Extent : Light, Area Affected : 2%									
Location : Interface With Concrete Wearing Surface On The Northeast Corner									
Stream Channel									
Bank Protection									
Concrete	50%	4+	\$10,700	LIFE		* *			C
Other Observation, Extent : Light, Area Affected : 20%									
Location : Random									
Explanation : Large Void And Vegetation Growth									
Riprap	50%			LIFE		* *			C
Approaches									
Pavement									
Asphalt	75%	4+	\$900	2024		* *			C
Cracks, Extent : Moderate, Area Affected : 35%									
Location : Random									
Other Observation, Extent : Light, Area Affected : 25%									
Location : Throughout									
Explanation : Raveling									
Concrete	25%	4+	\$300	2032		* *	4	\$1,100	C
Cracks, Extent : Light, Area Affected : 10%									
Location : Random									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK BRIDGE OVER HARLEM RIVER INLET
Asset # : 14254

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Curbs								
Concrete	25%	4+	\$200	LIFE	* *			A
	Cracks, Extent : Light, Area Affected : 2%							
	Location : Random							
	Spalling, Extent : Light, Area Affected : 2%							
	Location : Random							
Concrete w/ Steel Face	75%	4+	\$700	LIFE	* *			A
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Explanation : Rusting stains							
Guide Railing								
Granite	25%	4+	\$500	LIFE	* *			A
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Stone Parapet							
	Explanation : Missing Pointing And Cracks							
Steel	75%			LIFE	* *			A
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete w/ Steel Face	50%	4+	\$1,800	LIFE	* *			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Rusting							
Concrete w/ Steel Face	50%	4+	\$900	LIFE	* *			A
	Other Observation, Extent : Light, Area Affected : 2%							
	Location : Northeast Corner							
	Explanation : Cracks							
Railings/Parapets								
Steel	100%			LIFE	* *			A
Sidewalks/Fascias								
Concrete	100%			2028	* *	5	\$300	C
Wearing Surface								
Concrete	100%	4+	\$1,800	2032	* *			C
	Cracks, Extent : Light, Area Affected : 20%							
	Location : Random							
Superstructure								
Primary Member								
Prestressed Concrete Box Beam	100%	4+	\$147,000	LIFE	* *			A
	Other Observation, Extent : Light, Area Affected : 2%							
	Location : End Of Southeast Fascia Concrete Prestressed Box Beam							
	Explanation : Crushing							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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	
Superstructure Secondary Member Concrete	100%	4+	\$3,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$10,800		\$3,500	\$2,700
Total	\$10,800		\$3,500	\$2,700
Priority A	\$4,500			\$200
Priority B	\$1,400			
Priority C	\$4,900		\$3,500	\$2,500
Total	\$10,800		\$3,500	\$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
INWOOD HILL PARK BRIDGE SOUTH BOUND HENRY HUDSON PKWY
Asset # : 14255

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	\$2,800	B
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Explanation : Peeling Paint								
Walls								
Masonry	100%			2043	* *			B
Recent Repair Evident, Extent : Light, Area Affected : 10%								
Location : Joint Mortar Repaired Throughout								
Wingwalls								
Footings								
Not Accessible	100%							D
Walls								
Masonry: Granite	100%	4+	\$4,500	LIFE	* *	3-5	\$8,100	C
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Southeast Wingwall								
Approaches								
Pavement								
Concrete	90%			2032	* *	4	\$7,100	C
Concrete	10%	4+	\$400	2032	* *	4	\$800	C
Cracks, Extent : Light, Area Affected : 5%								
Location : Random								
Spalling, Extent : Light, Area Affected : 5%								
Location : At South Approach								
Curbs								
Concrete	100%			LIFE	* *			A
Embankment								
Earth	100%			LIFE	* *			C
Guide Railing								
Concrete	50%	4+	\$3,100	2032	* *			A
Cracks, Extent : Light, Area Affected : 15%								
Location : Random								
Steel	50%			LIFE	* *			A
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Concrete	90%			2032	* *			A
Concrete	10%	4+	\$700	2032	* *			A
Cracks, Extent : Light, Area Affected : 15%								
Location : Random								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK BRIDGE SOUTH BOUND HENRY HUDSON PKWY
Asset # : 14255

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Wearing Surface								
Concrete	100%			2032	* *			C
	Recent Repair Evident, Extent : Light, Area Affected : 10%							
	Location : Sealed Cracks In Deck							
Superstructure								
Primary Member								
Concrete	95%			LIFE	* *			A
	Other Observation, Extent : Light, Area Affected : 15%							
	Location : Random							
	Explanation : Peeling Paint							
Masonry: Granite	5%	4+	\$700	LIFE	* *	3-5	\$500	A
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Underside Of Spandrel Wall At Both Fasciae							
	Explanation : Efflorescence							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$103,800	\$18,200
Total	\$103,800	\$18,200
Priority A	\$42,200	
Priority B	\$61,700	\$18,200
Total	\$103,800	\$18,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$81,200			\$7,000
Total	\$81,200			\$7,000
Priority A	\$27,400			
Priority B	\$44,300			\$4,500
Priority C	\$9,500			\$2,500
Total	\$81,200			\$7,000



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK FOOT BRIDGE OVER AMTRAK 30TH ST BRANCH RAIL
Asset # : 14256

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals Masonry	100%	4+	\$400	LIFE	* *			A
	Vegetation Growth, Extent : Light, Area Affected : 2% Location : West Abutment							
Backwall Not Accessible	100%							D
Brngs,Ancr Blts,Pads Not Accessible	100%							D
Footings Not Accessible	100%							D
Stem (breastwall) Masonry: Granite	80%	4+	\$25,900	LIFE	* *	3-5	\$11,600	B
	Joint Mortar Miss/Erod, Extent : Light, Area Affected : 10% Location : Random Other Observation, Extent : Severe, Area Affected : 40% Location : Random Explanation : Graffiti							
Masonry: Granite	20%			LIFE	* *	3-15	\$4,300	B
Walls Masonry	100%	4+	\$3,300	2043	* *			B
	Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2% Location : Random							
Wingwalls Walls Masonry: Granite	100%	4+	\$4,500	LIFE	* *	3-5	\$8,100	C
	Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5% Location : Random Vegetation Growth, Extent : Moderate, Area Affected : 20% Location : Northeast Wingwall							
Approaches								
Pavement Asphalt	40%	4+	\$500	2024	* *			C
	Cracks, Extent : Light, Area Affected : 5% Location : Random							
Concrete	60%	4+	\$700	2032	* *	4	\$1,300	C
	Broken/Missing Element, Extent : Light, Area Affected : 10% Location : Two Missing Steel Treads At East Approach Delaminations, Extent : Moderate, Area Affected : 2% Location : Random							
Embankment Earth	100%			LIFE	* *			C
Guide Railing Granite	90%	4+	\$2,200	LIFE	* *			A
	Other Observation, Extent : Light, Area Affected : 2% Location : Random Explanation : Deteriorated Pointing And Vegetation Growth							
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		
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+	\$61,700	LIFE	* *			B
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Random areas of staircase columns								
Explanation : Localized Corrosion, Cracks To Tread Plates								
Footings Not Accessible	100%							D
Deck Elements								
Curbs Concrete	100%	4+	\$1,600	2043	* *			A
Cracks, Extent : Light, Area Affected : 5%								
Location : Random								
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random								
Mono Deck Surface Concrete	100%	4+	\$3,900	2043	* *			C
Cracks, Extent : Light, Area Affected : 20%								
Location : Random								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Light Scaling								
Railings/Parapets Steel	100%	4+	\$2,600	LIFE	* *			A
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random								
Superstructure								
Deck,Structural Concrete	100%	4+	\$20,600	LIFE	* *	5	\$200	A
Exposed Reinforcement, Extent : Light, Area Affected : 5%								
Location : Underside Of Deck								
Spalling, Extent : Light, Area Affected : 5%								
Location : Underside Of Deck								
Primary Member Steel	100%	4+	\$42,200	LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 20%								
Location : Throughout								
Explanation : Random Localized Areas With Corrosion And Section Loss								
Secondary Member Steel	100%	4+	\$13,800	LIFE	* *	4-8	\$151,400	B
Corrosion, Extent : Moderate, Area Affected : 10%								
Location : Steel Brackets								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$107,300	
Total	\$107,300	
Priority C	\$107,300	
Total	\$107,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$33,100			
Total	\$33,100			
Priority A	\$5,900			
Priority B	\$16,100			
Priority C	\$11,200			
Total	\$33,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK PED. BRIDGE OVER HARLEM RIVER INLET
Asset # : 14253

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Not Accessible	100%							D
Stem (breastwall)								
Concrete	100%	4+	\$2,300	LIFE	* *	5	\$1,000	B
Cracks, Extent : Light, Area Affected : 10%								
Location : Random								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random								
Exposed Reinforcement, Extent : Light, Area Affected : 2%								
Location : Random								
Spalling, Extent : Light, Area Affected : 2%								
Location : Along Water Line And Tidal Zone								
Wingwalls								
Walls								
Concrete	100%	4+	\$5,300	LIFE	* *	5	\$1,100	C
Cracks, Extent : Light, Area Affected : 10%								
Location : Random								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : Random								
Rust Stains, Extent : Light, Area Affected : 10%								
Location : Random								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random								
Stream Channel								
Bank Protection								
Concrete	50%	4+	\$107,300	LIFE	* *			C
Spalling, Extent : Light, Area Affected : 20%								
Location : At Wingwall								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Throughout								
Explanation : Medium Scaling And Vegetation Growth								
Riprap	50%	4+	\$3,400	LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 10%								
Location : At Wingwall								
Explanation : Missing Stones And Large Void								
Approaches								
Pavement								
Asphalt	100%	4+	\$900	2024	* *			C
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : At Deck Joint								
Explanation : Up To 3 Inches Settlement And Patched Pothole								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK PED. BRIDGE OVER HARLEM RIVER INLET
Asset # : 14253

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Curbs								
Concrete	100%	2-4	\$1,500	LIFE		* *		A
Cracking/Crumbling, Extent : Light, Area Affected : 30%								
Location : Random								
Exposed Reinforcement, Extent : Light, Area Affected : 2%								
Location : At Deck Joint One Foot Long								
Rust Stains, Extent : Light, Area Affected : 5%								
Location : Random								
Spalling, Extent : Light, Area Affected : 20%								
Location : Random								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random								
Guide Railing								
Steel	100%			LIFE		* *		A
Corrosion, Extent : Light, Area Affected : 1%								
Location : Random								
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%	0-2	\$2,000	2043		* *		A
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : Random								
Exposed Reinforcement, Extent : Light, Area Affected : 1%								
Location : At Deck Joint								
Recent Replace Evident, Extent : Light, Area Affected : 5%								
Location : Random								
Rust Stains, Extent : Moderate, Area Affected : 20%								
Location : Random								
Spalling, Extent : Light, Area Affected : 2%								
Location : At Deck Joint								
Railings/Parapets								
Steel	100%			LIFE		* *		A
Corrosion, Extent : Light, Area Affected : 2%								
Location : Random								
Wearing Surface								
Concrete	100%	4+	\$1,700	2032		* *		C
Cracks, Extent : Light, Area Affected : 2%								
Location : Random								
Spalling, Extent : Light, Area Affected : 5%								
Location : At Deck Joint								

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	
Superstructure								
Primary Member								
Concrete	100%	4+	\$2,300	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+	\$13,800	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : INWOOD HILL PARK UNDERPASS NORTH BOUND HENRY HUDSON PKWY
Address : WEST SIDE OF MAIN PARK PATH LEADIND 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** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$10,300			\$2,500
Total	\$10,300			\$2,500
Priority A	\$1,100			
Priority C	\$9,200			\$2,500
Total	\$10,300			\$2,500



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK UNDERPASS NORTH BOUND HENRY HUDSON PKWY
Asset # : 14377

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%	4+	\$4,700	LIFE	**			C
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Nw And Sw Wingwalls								
Explanation : Erosion Of Soil At Base Of Wingwall								
Walls								
Masonry: Schist/Gnies	100%	4+	\$2,900	LIFE	**	3-5	\$8,100	C
Efflorescence, Extent : Light, Area Affected : 1%								
Location : All Wingwalls								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout All Wingwalls								
Approaches								
Pavement								
Concrete	100%	4+	\$100	2034	**	4	\$2,700	C
Cracks, Extent : Light, Area Affected : 5%								
Location : Throughout								
Curbs								
Concrete	100%			LIFE	**			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : At Begin Abutment Left Side								
Explanation : Curbs In Good Condition								
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Steel	100%			LIFE	**			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Begin Abutment Left Side								
Explanation : Good Condition								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Masonry	100%	4+	\$400	LIFE	**			C
Other Observation, Extent : Light, Area Affected : 2%								
Location : Throughout Wall								
Explanation : Missing Or Deteriorated Pointing In Masonry								
Deck Elements								
Mono Deck Surface								
Concrete	100%	4+	\$900	2047	**			C
Cracks, Extent : Light, Area Affected : 5%								
Location : Throughout								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK UNDERPASS NORTH BOUND HENRY HUDSON PKWY
Asset # : 14377

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Schist/Gneiss	100%	4+	\$600	LIFE		* *		A
Other Observation, Extent : Light, Area Affected : 2%								
Location : Throughout Parapet On Both Fascias								
Explanation : Missing / Deteriorated Pointing Between Masonry								
Superstructure								
Primary Member								
Concrete	100%	4+	\$500	LIFE		* *		A
Efflorescence, Extent : Light, Area Affected : 5%								
Location : Along The Right Fascia								
Leakage, Extent : Light, Area Affected : 1%								
Location : At East Fascia Between Masonry Facing Stones And Concrete								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 2,596 **Project Type** : PARKS AND RECREATION
Date of Survey : 30-Sep-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** : 2248100

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges	\$37,500	
Total	\$37,500	
Priority C	\$37,500	
Total	\$37,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$22,900			
Total	\$22,900			
Priority A	\$3,100			
Priority B	\$7,000			
Priority C	\$12,800			
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
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
Abutments								
Bridge Seat&pedestals Concrete	100%	4+	\$300	LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 2% Location : Bridge Seat Explanation : Vegetationgrotrj								
Backwall Concrete	100%	4+	\$300	LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 10% Location : Throughout Explanation : Peeling Paint								
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	* *			B
Stem (breastwall) Concrete	100%	4+	\$6,600	LIFE	* *	5	\$600	B
Other Observation, Extent : Light, Area Affected : 10% Location : Throughout Explanation : Peeling White Paint								
Wingwalls								
Footings Not Accessible	100%							D
Mat (scour & erosion) Single Type	100%			LIFE	* *			C
Walls Concrete	100%	4+	\$10,500	LIFE	* *	5	\$1,100	C
Other Observation, Extent : Light, Area Affected : 10% Location : Throughout Explanation : Peeling White Paint								
Approaches								
Pavement Asphalt	100%	4+	\$37,500	2026	* *			C
Cracks, Extent : Light, Area Affected : 10% Location : Along Centerline								
Curbs Concrete	100%	4+	\$100	LIFE	* *			A
Cracks, Extent : Light, Area Affected : 25% Location : Cracks In All Bituminous Concrete Curbs								
Embankment Earth	100%	4+	\$1,500	LIFE	* *			C
Erosion, Extent : Light, Area Affected : 5% Location : North Embankment								
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
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
Piers								
Pier,Columns Concrete	100%	4+	\$300	LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout								
Explanation : Peeling White Paint								
Footings Not Accessible	100%							D
Pedestals								
Concrete	100%	4+	\$100	LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 10%								
Location : All Pedestals								
Explanation : Peeling White Paint								
Deck Elements								
Curbs Concrete	100%	4+	\$100	2041	* *			A
Cracks, Extent : Light, Area Affected : 5%								
Location : Random Cracks In Both Bituminous Concrete Curbs								
Railings/Parapets Concrete	100%	4+	\$1,500	2030	* *			A
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout								
Explanation : Chain Link Fence Atop Concrete Parapet With Steel Pipe Rail: Peeling Paint								
Wearing Surface Asphalt	100%	4+	\$400	2026	* *	5	\$100	C
Cracks, Extent : Light, Area Affected : 5%								
Location : Along Centerline								
Superstructure								
Deck,Structural Concrete	100%			LIFE	* *	5	\$800	A
Primary Member Concrete Encased Steel	100%	4+	\$1,200	LIFE	* *	5	\$200	A
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout								
Explanation : Peeling Paint And Exposed Steel Bottom Flanges Have Light Spotrusting								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$176,200	\$23,000
Total	\$176,200	\$23,000
Priority A	\$106,500	
Priority B	\$69,700	\$23,000
Total	\$176,200	\$23,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$29,400			
Total	\$29,400			
Priority A	\$6,300			
Priority B	\$21,000			
Priority C	\$2,100			
Total	\$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
MARINE PARK MARSH BRIDGE
Asset # : 14101

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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+	\$2,100	LIFE	* *	5	\$1,100	C
Cracks, Extent : Light, Area Affected : 8%								
Location : North End								
Stream Channel								
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	\$1,800	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+	\$19,900	LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 10%								
Location : Random								
Explanation : Cracks								
Steel	10%	4+	\$1,000	LIFE	* *			B
Other Observation, Extent : Severe, Area Affected : 80%								
Location : All Pier Columns								
Explanation : Deteriorated Finish								
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		
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+	\$4,500	LIFE	**			A
	Other Observation, Extent : Severe, Area Affected : 70%							
	Location : Throughout Structure							
	Explanation : Deteriorated Finish							
Steel Grating	5%	2-4	\$900	LIFE	**			A
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : South End							
	Explanation : Corrosion And Rust Stain							
Railings/Parapets								
Steel	100%			LIFE	**			A
Superstructure								
Primary Member								
Steel	100%	4+	\$106,500	LIFE	**			A
	Other Observation, Extent : Severe, Area Affected : 75%							
	Location : Throughout Superstructure							
	Explanation : Deteriorated Finish And Areas Of Light To Moderate Corrosion							
Secondary Member								
Steel	100%	4+	\$69,700	LIFE	**	4-8	\$191,200	B
	Corrosion, Extent : Severe, Area Affected : 55%							
	Location : Throughout Secondary Bracing Members							
	Other Observation, Extent : Severe, Area Affected : 70%							
	Location : Throughout Secondary Bracing Members							
	Explanation : Deteriorated Finish							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 874 **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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$34,700			
Total	\$34,700			
Priority A	\$33,100			
Priority B				
Priority C	\$1,600			
Total	\$34,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK BINNEN BRIDGE
Asset # : 13460

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	50%			LIFE	* *	5	\$500	B
Masonry	50%			LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Masonry								
Wingwalls								
Footings								
Not Accessible	100%							D
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	* *			C
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	\$400	A
Approaches								
Pavement								
Concrete	10%			2030	* *	4	\$400	C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Bridge Approach								
Explanation : Granite Pavers								
Earth	90%			LIFE	* *			C
Embankment								
Riprap	100%			LIFE	* *			C
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Timber	100%	Now	\$27,900	LIFE	* *			A
Broken/Missing Element, Extent : Severe, Area Affected : 40%								
Location : Various								
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Various								
Explanation : Dry Rot, Misaligned Elements								
Wearing Surface								
Timber	100%	Now	\$1,500	2022	\$2,900	5		C
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Deck Surface								
Explanation : Loose/ Misapplied Fasteners								
Superstructure								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK 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	
Superstructure								
Deck,Structural								
Timber	100%	Now	\$5,200	LIFE	* *			A
	<i>Other Observation, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Dry Rot, Split/ Cracked</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$98,500			
Total	\$98,500			
Priority A	\$18,800			
Priority B	\$39,000			
Priority C	\$40,600			
Total	\$98,500			



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 BOULDER BRIDGE - 019A
Asset # : 1787

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%	Now	\$26,800	LIFE	* *			B
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Southeast Abutment								
Explanation : Earth Erosion								
Stem (breastwall)								
Masonry	100%	Now	\$12,200	LIFE	* *			B
Efflorescence, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : East And West Abutment								
Explanation : Loose And Missing Mortar Between Stone Masonry.								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			C
Walls								
Masonry: Stone	100%	0-2	\$19,800	LIFE	* *			C
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Explanation : Loose Stone And Missing Mortar								
Stream Channel								
Bank Protection								
Riprap	100%	Now	\$14,600	LIFE	* *			C
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Southeast Bank								
Explanation : Erosion								
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	\$200	A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Mixed With Fine Gravel								
Approaches								
Pavement								
Asphalt	100%			2022	\$4,300			C
Embankment								
Riprap	100%	0-2	\$4,500	LIFE	* *			C
Erosion, Extent : Moderate, Area Affected : 20%								
Location : Northeast								
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		
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
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : This Is Acutally Earth								
Deck Elements								
Railings/Parapets								
Stone Rough Work	100%			LIFE		* *		A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Boulders Set In Mortar								
Wearing Surface								
Concrete	100%	Now	\$1,700	2036		* *		C
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Explanation : Cracked And Settled Pavement Areas								
Superstructure								
Primary Member								
Masonry: Stone	100%	Now	\$18,800	LIFE		* *		A
Other Observation, Extent : Severe, Area Affected : 25%								
Location : Under Stone Arch								
Explanation : Efflorescence, Missing Joints, Water Penetration								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$26,800			\$1,300
Total	\$26,800			\$1,300
Priority A				
Priority B	\$15,400			\$1,300
Priority C	\$11,400			\$100
Total	\$26,800			\$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
PROSPECT PARK CLEFT RIDGE ARCH
Asset # : 13461

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Backwall								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Paved								
Stem (breastwall)								
Masonry	100%	Now	\$8,300	LIFE	* *			B
Efflorescence, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Joints Missing, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Stone Masonry								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Earth Retained By Wooden Logs								
Walls								
Concrete	100%	Now	\$11,400	LIFE	* *	5	\$1,100	C
Other Observation, Extent : Severe, Area Affected : 20%								
Location : South Wall								
Explanation : Cracking/ Crumbling								
Stream Channel								
Bank Protection								
Masonry	100%			LIFE	* *			C
Mat (scour & erosion)								
Concrete	100%			LIFE	* *	5	\$200	A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Concrete Tiled Pavers								
Approaches								
Pavement								
Asphalt	100%			2022	\$19,800			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		
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	
	Other Observation, Extent : Moderate, Area Affected : 25%								
	Location : Random Spots								
	Explanation : Bluestone Curb - Length Of Appx. 100 Ft.								
Railings/Parapets									
Concrete	50%			2024	**			A	
Steel	50%			LIFE	**			A	
Sidewalks/Fascias									
Single Type	100%			2026	**			C	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : Incl Approach Sidewalk; Earthen Sidewalk								
Wearing Surface									
Asphalt	100%			2022	\$4,200	5	\$100	C	
Superstructure									
Deck,Structural									
Not Accessible	100%							D	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location :								
	Explanation : Covered By Precast Decorated Concrete Panels								
Primary Member									
Not Accessible	100%							D	
Secondary Member									
Concrete	70%	Now	\$7,100	LIFE	**			B	
	Other Observation, Extent : Light, Area Affected : 10%								
	Location : Random Spots								
	Explanation : Decorative Concrete Panels. Efflorescence. Water Pen. Light Spalling. Wasps Nests.								
Masonry: Brownstone	30%			LIFE	**	3-5	\$4,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$276,300	\$77,500
Total	\$276,300	\$77,500
Priority A	\$137,900	
Priority C	\$138,300	\$77,500
Total	\$276,300	\$77,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$46,400			\$200
Total	\$46,400			\$200
Priority A	\$32,700			
Priority B				
Priority C	\$13,600			\$200
Total	\$46,400			\$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
PROSPECT PARK EAST DRIVE BRIDGE - 0056

Asset # : 1143

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			B	
Other Observation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Explanation : Earth Retained With Stone Boulders									
Stem (breastwall)									
Concrete	100%			LIFE	* *	5	\$1,500	B	
Wingwalls									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			C	
Other Observation, Extent : Light, Area Affected : 100%									
Location : Throughout									
Explanation : Earth Retained With Stone Boulders									
Walls									
Concrete	100%			LIFE	* *	5	\$1,100	C	
Stream Channel									
Bank Protection									
Concrete	50%	Now	\$58,100	LIFE	* *			C	
Other Observation, Extent : Severe, Area Affected : 25%									
Location : Southeast Side Fence									
Explanation : 20% Of Chain Link Fence On Side Of Concrete Wall Is Broken									
Masonry	50%	Now	\$80,200	LIFE	* *			C	
Other Observation, Extent : Light, Area Affected : 10%									
Location : On North Side									
Explanation : Loose And Missing Rubble Masonry									
Mat (scour & erosion)									
Earth	100%	0-2	\$1,200	LIFE	* *	5	\$700	A	
Other Observation, Extent : Moderate, Area Affected : 10%									
Location : Various									
Explanation : Uneven Surface - Pitting.									
Approaches									
Pavement									
Asphalt	100%			2022	\$77,500			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		
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	\$8,200	2041	* *			A
Other Observation, Extent : Severe, Area Affected : 70%								
Location : North And South Sides								
Explanation : Incl Approach Curb Of Appx 50 Ft Length; Broken And Missing Units, Cracks And Spalled Edges								
Railings/Parapets								
Concrete	100%	Now	\$8,400	2024	* *			A
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Explanation : General Deterioration								
Sidewalks/Fascias								
Concrete	100%	Now	\$13,600	2031	* *	5	\$200	C
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Concrete Spalled, Settled And Cracked. Covered With Asphalt Patch. Uneven Surface.								
Wearing Surface								
Asphalt	100%			2022	\$16,600	5	\$500	C
Superstructure								
Deck,Structural								
Concrete	100%	Now	\$137,900	LIFE	* *	5	\$1,500	A
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Various								
Explanation : Water Penetration, Spalling And Exposed Reinforcing.								
Primary Member								
Concrete	100%	Now	\$14,900	LIFE	* *			A
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Various								
Explanation : Water Penetration, Spalling And Exposed Reinforcing.								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 1,400 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges	\$89,500	
Total	\$89,500	
Priority B	\$89,500	
Total	\$89,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$123,600			\$5,100
Total	\$123,600			\$5,100
Priority A	\$32,800			
Priority B	\$10,600			\$5,100
Priority C	\$80,200			
Total	\$123,600			\$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
PROSPECT PARK EASTWOOD ARCH - 0053

Asset # : 1140

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Riprap	100%			LIFE	* *			B	
Stem (breastwall)									
Masonry: Brick	25%	Now	\$10,600	LIFE	* *	3-5	\$2,600	B	
	Spalling, Extent : Severe, Area Affected : 25%								
	Location : Throughout								
	Other Observation, Extent : Moderate, Area Affected : 40%								
	Location : Throughout								
	Explanation : Joint Mortar Failure								
Masonry	75%			LIFE	* *			B	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : Stone Masonry								
Wingwalls									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Riprap	100%	Now	\$15,300	LIFE	* *			C	
	Other Observation, Extent : Moderate, Area Affected : 25%								
	Location : Upstream And Downstream								
	Explanation : Erosion								
Walls									
Concrete	50%	Now	\$11,400	LIFE	* *	5	\$500	C	
	Other Observation, Extent : Severe, Area Affected : 25%								
	Location : Northeast And Southwest Wingwalls								
	Explanation : Cracks.								
Masonry: Stone	50%	Now	\$3,300	LIFE	* *			C	
	Other Observation, Extent : Severe, Area Affected : 10%								
	Location : Northwest Wingwall								
	Explanation : Misaligned And Bulging Stone. Crack Mortar								
Stream Channel									
Bank Protection									
Masonry	100%	Now	\$32,100	LIFE	* *			C	
	Other Observation, Extent : Moderate, Area Affected : 10%								
	Location : Throughout								
	Explanation : Stone Masonry/ Boulders. Erosion And Misaligned Elements.								
Mat (scour & erosion)									
Concrete	100%	Now	\$20,000	LIFE	* *	5	\$200	A	
	Spalling, Extent : Severe, Area Affected : 10%								
	Location : Random								
Approaches									
Pavement									
Asphalt	100%			2022	\$21,900			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 EASTWOOD ARCH - 0053

Asset # : 1140

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Embankment								
Earth	100%	0-2	\$16,500	LIFE	**			C
Erosion, Extent : Moderate, Area Affected : 20%								
Location : All Four Corners								
Deck Elements								
Curbs								
Concrete	100%	0-2	\$6,200	2041	**			A
Broken/Missing Element, Extent : Moderate, Area Affected : 40%								
Location : Southside								
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Approach So. Side Appx 100 Ft Length								
Explanation : Incl Approach Curbs 100 Ft Appx								
Railings/Parapets								
Steel	20%			LIFE	**			A
Other Observation, Extent : Light, Area Affected : 50%								
Location : On South								
Explanation : Chain Link Fence On Southside								
Timber	80%			LIFE	**			A
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Sidewalks/Fascias								
Earth	100%	Now	\$1,700	LIFE	**	5	\$500	C
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : South Side								
Explanation : Erosion; Incl Approach Sidewalk								
Superstructure								
Deck,Structural								
Not Accessible	100%							D
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Covered With Brick								
Primary Member								
Masonry: Stone	100%	Now	\$6,600	LIFE	**			A
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Explanation : Vegetation Growth								
Secondary Member								
Masonry: Brick	100%	Now	\$89,500	LIFE	**	3-5	\$14,000	B
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Arch Barrel								
Joints Missing, Extent : Severe, Area Affected : 80%								
Location : Arch Barrel								
Spalling, Extent : Severe, Area Affected : 20%								
Location : Arch Barrel								

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$128,200	\$44,900
Total	\$128,200	\$44,900
Priority A	\$128,200	\$44,900
Total	\$128,200	\$44,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$83,500			\$100
Total	\$83,500			\$100
Priority A	\$30,300			
Priority B	\$15,900			
Priority C	\$37,300			\$100
Total	\$83,500			\$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
PROSPECT PARK ENDALE ARCH - 0054
Asset # : 1141

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Random Locations								
Explanation : Earth Retained With Stone Boulders								
Stem (breastwall)								
Brick	70%	Now	\$13,900	LIFE	**			B
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Arch Barrel								
Explanation : Partially Covered With Wood Paneling. Also Efflorescence, Spalling.								
Masonry	30%	Now	\$2,000	LIFE	**			B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Decorative Paneling Missing/ Broken. Stone Delamination, Efflorescnce								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%	Now	\$10,200	LIFE	**			C
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Erosion, Earth Retained With Stone Boulders								
Walls								
Brownstone/Sandstone	100%	Now	\$24,900	LIFE	**			C
Broken/Missing Element, Extent : Light, Area Affected : 5%								
Location : Various								
Delaminations, Extent : Light, Area Affected : 10%								
Location : Various								
Joints Missing, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	**			C
Mat (scour & erosion)								
Stone Paver	100%	Now	\$128,200	LIFE	**	5	\$200	A
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Uneven Surface, Sink Holes, Broken Pavers								
Approaches								
Pavement								
Asphalt	100%			2022	\$17,200			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		
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	\$2,200	LIFE	* *			C
Erosion, Extent : Moderate, Area Affected : 20%								
Location : All Four Corners Around Embankment								
Deck Elements								
Curbs								
Concrete	100%			2041	* *			A
Railings/Parapets								
Timber	100%	Now	\$3,300	LIFE	* *			A
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Explanation : Dry Rot								
Wearing Surface								
Asphalt	100%			2022	\$3,700	5	\$100	C
Superstructure								
Deck,Structural								
Masonry: Brick	100%	Now	\$27,000	2022	\$44,900			A
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Explanation : Missing Wood Panels, 50% Of Brick Joint Mortar Missing, 5% Broken/missing Bricks And 10% Efflorescence.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 765 **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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$29,800			
Total	\$29,800			
Priority A	\$27,300			
Priority B				
Priority C	\$2,500			
Total	\$29,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK ESDALE BRIDGE
Asset # : 13456

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Riprap	100%			LIFE	* *			B	
Stem (breastwall)									
Concrete	100%			LIFE	* *	5	\$900	B	
Stream Channel									
Bank Protection									
Riprap	100%			LIFE	* *			C	
Mat (scour & erosion)									
Earth	100%			LIFE	* *	5	\$400	A	
Approaches									
Pavement									
Asphalt	100%	0-2	\$1,200	2022	\$12,000			C	
			Other Observation, Extent : Moderate, Area Affected : 10%						
			Location : Various						
			Explanation : Uneven Surface						
Embankment									
Earth	50%			LIFE	* *			C	
Riprap	50%			LIFE	* *			C	
Pavement Base									
Not Accessible	100%							D	
Deck Elements									
Railings/Parapets									
Timber	100%	Now	\$27,300	LIFE	* *			A	
			Broken/Missing Element, Extent : Severe, Area Affected : 20%						
			Location : Both Sides						
			Other Observation, Extent : Moderate, Area Affected : 100%						
			Location : Throughout						
			Explanation : Extensive Dry Rot Of Timber Railing - Temporary Metal Rail Installed						
Wearing Surface									
Timber	100%	Now	\$1,300	2022	\$2,600	5		C	
			Other Observation, Extent : Light, Area Affected : 10%						
			Location : Various						
			Explanation : Split/ Cracked Boards, Light Dry Rot Evident						
Superstructure									
Deck,Structural									
Concrete	100%			LIFE	* *	5	\$200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$13,100			
Total	\$13,100			
Priority A	\$12,100			
Priority B	\$1,000			
Priority C				
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
PROSPECT PARK FALLKILL BRIDGE
Asset # : 13457

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	100%	Now	\$1,000	LIFE	* *	5	\$400	B
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout								
Explanation : Spalling								
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	\$4,400			C
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Explanation : Uneven Surface								
Embankment								
Earth	100%			LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 25%								
Location : Throughout								
Explanation : With Boulders								
Deck Elements								
Railings/Parapets								
Timber	100%	Now	\$12,100	LIFE	* *			A
Broken/Missing Element, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Dry Rot								
Wearing Surface								
Timber	100%			2019	\$900	5		C
Superstructure								
Deck,Structural								
Concrete	100%			LIFE	* *	5	\$100	A
Primary Member								
Concrete	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 25%								
Location : Throughout								
Explanation : Exterior Beam Under Railing Covered With Wooden Member								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 1,600 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges	\$94,400	\$22,800
Total	\$94,400	\$22,800
Priority A	\$57,100	
Priority B	\$37,400	\$22,800
Total	\$94,400	\$22,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$12,100	\$200		\$8,200
Total	\$12,100	\$200		\$8,200
Priority A	\$9,800	\$200		
Priority B				\$5,700
Priority C	\$2,200			\$2,600
Total	\$12,100	\$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
PROSPECT PARK LULLWATER BRIDGE - 012C

Asset # : 642

Park Bridges		Current Repair			Future Replacement		Maintenance		
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Abutments									
	Footings								
	Not Accessible	100%							D
	Mat (scour & erosion)								
	Single Type	100%			LIFE	**			B
	Stem (breastwall)								
	Masonry: Granite	100%			LIFE	**	3-5	\$18,100	B
Wingwalls									
	Footings								
	Not Accessible	100%							D
	Mat (scour & erosion)								
	Single Type	100%			LIFE	**			C
	Walls								
	Masonry: Granite	100%			LIFE	**	3-5	\$8,100	C
		Other Observation, Extent : Moderate, Area Affected : 20%							
		Location : Both Sides							
		Explanation : Efflorescence							
Stream Channel									
	Bank Protection								
	Masonry	100%			LIFE	**			C
		Other Observation, Extent : Light, Area Affected : 100%							
		Location : Throughout							
		Explanation : Stone Masonry							
	Mat (scour & erosion)								
	Earth	100%			LIFE	**	5	\$900	A
Approaches									
	Pavement								
	Concrete	100%			2030	**	4	\$6,700	C
		Other Observation, Extent : Moderate, Area Affected : 20%							
		Location : Throughout							
		Explanation : Bluestone Stairs And Concrete Pavers							
	Embankment								
	Earth	100%			LIFE	**			C
	Mat (scour & erosion)								
	Single Type	100%			LIFE	**			A
	Pavement Base								
	Not Accessible	100%							D
Deck Elements									
	Railings/Parapets								
	Masonry	30%			2030	**	5	\$500	A
	Steel	70%	Now	\$9,800	LIFE	**			A
		Corrosion, Extent : Moderate, Area Affected : 80%							
		Location : Throughout							
		Other Observation, Extent : Severe, Area Affected : 100%							
		Location : Throughout							
		Explanation : Peeling Paint Throughout Metal Parapet And Brass Railing							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK LULLWATER BRIDGE - 012C

Asset # : 642

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Wearing Surface								
Asphalt	100%			2022	\$5,400	5	\$200	C
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Deck							
	Explanation : Asphalt Pavers							
Superstructure								
Deck,Structural								
Not Accessible	100%							D
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Underside							
	Explanation : Covered With Metal Panels Underneath							
Joints								
Single Type	100%			LIFE	* *			C
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Joint Gaps Poured With Sealant							
Primary Member								
Steel	100%	Now	\$57,100	LIFE	* *			A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Three Longitudinal Steel Stringers And Two Metal Arches. Corrosion And Paint Peeling							
Secondary Member								
Steel	100%	Now	\$37,400	LIFE	* *	4-8	\$189,300	B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Steel Diaphragm And Metal Panels, Corrosion And Paint Peeling							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 2,054 **Project Type** : PARKS AND RECREATION
Date of Survey : 17-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges	\$56,000	
Total	\$56,000	
Priority C	\$56,000	
Total	\$56,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$22,900			
Total	\$22,900			
Priority A	\$10,700			
Priority C	\$12,200			
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
PROSPECT PARK MEADOWPORT ARCH - 0055

Asset # : 1142

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	**			B	
Stem (breastwall)									
Not Accessible	100%							D	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : Covered With Wood Paneling								
Wingwalls									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%	Now	\$5,100	LIFE	**			C	
	Other Observation, Extent : Moderate, Area Affected : 20%								
	Location : Various								
	Explanation : Eroded Earth								
Walls									
Limestone	75%	Now	\$56,000	LIFE	**			C	
	Other Observation, Extent : Moderate, Area Affected : 20%								
	Location : Throughout								
	Explanation : Open Joints And Severe Erosion								
Masonry: Stone	25%			LIFE	**			C	
Stream Channel									
Bank Protection									
Not Accessible	100%							D	
Mat (scour & erosion)									
Asphalt Paving	100%			LIFE	**	5	\$1,200	A	
Approaches									
Pavement									
Asphalt	100%	0-2	\$6,400	2022	\$32,100			C	
	Other Observation, Extent : Moderate, Area Affected : 20%								
	Location : On Surface								
	Explanation : Cracks On Surface								
Curbs									
Granite	100%			LIFE	**	5		A	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : Bluestone								
Embankment									
Earth	100%			LIFE	**			C	
Deck Elements									
Curbs									
Granite	100%			LIFE	**			A	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : Bluestone								

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK MEADOWPORT ARCH - 0055

Asset # : 1142

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railings/Parapets								
Limestone	40%	Now	\$2,500	LIFE		* *		A
	Joints Missing, Extent : Moderate, Area Affected : 20%							
	Location : Various							
Timber	60%	Now	\$3,100	LIFE		* *		A
	Cracks, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Explanation : Split Timbers							
Wearing Surface								
Asphalt	100%	0-2	\$700	2022	\$6,900	5	\$100	C
	Other Observation, Extent : Moderate, Area Affected : 5%							
	Location : North Side Of Road							
	Explanation : Potholes							
Superstructure								
Deck,Structural								
Not Accessible	100%							D
	Other Observation, Extent : Light, Area Affected : 100%							
	Location :							
	Explanation : Covered With Wood Paneling But No Sign Of Leakage							
Primary Member								
Masonry: Stone	40%	Now	\$5,100	LIFE		* *		A
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Northern Arch							
	Explanation : Broken Top Section Of Masonry							
Not Accessible	60%							D
Secondary Member								
Not Accessible	100%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location :							
	Explanation : Covered By Wood Panels: 50% Recently Replaced, 50% Need Replacement.							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

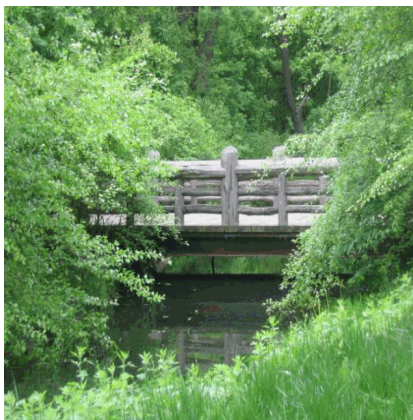
Asset Name : PROSPECT PARK MUSIC PAGODA BRIDGE
Address : FALTBUSH, OCEAN & PARKSIDE AVES. MUSIC PAGODA & BINNEN WATER
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : PAR0020.073 / 13459 **Yr Built/Renovated** : 2002 /
Area Sq Ft : 960 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges				
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
PROSPECT PARK MUSIC PAGODA BRIDGE
Asset # : 13459

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	100%			LIFE	* *	5	\$1,200	B
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	* *			C
Mat (scour & erosion)								
Earth	100%			LIFE	* *	5	\$500	A
Approaches								
Pavement								
Earth	100%			LIFE	* *			C
Embankment								
Riprap	100%			LIFE	* *			C
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Timber	100%			LIFE	* *			A
Wearing Surface								
Timber	100%			2019	\$3,200	5	\$100	C
Superstructure								
Deck,Structural								
Timber	100%			LIFE	* *			A
Primary Member								
Steel	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Corrosion								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 4,336 **Project Type** : PARKS AND RECREATION
Date of Survey : 13-May-2010 **Landmark Status** : EXTERIOR, HISTORICAL DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Park Bridges	\$104,200	\$67,800
Total	\$104,200	\$67,800
Priority B	\$54,500	
Priority C	\$49,800	\$67,800
Total	\$104,200	\$67,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$83,700			\$8,100
Total	\$83,700			\$8,100
Priority A	\$26,600			
Priority B	\$51,700			\$8,100
Priority C	\$5,300			
Total	\$83,700			\$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
PROSPECT PARK NETHERMEAD ARCHES
Asset # : 13458

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Backwall								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			B
Stem (breastwall)								
Granite	15%			LIFE	* *	3-5	\$1,900	B
Masonry: Limestone	50%	Now	\$26,700	LIFE	* *	3-5	\$6,400	B
	Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : At Base							
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Various							
	Explanation : Water Penetration 20% Surface Erosion 10%							
Masonry: Brick	35%	Now	\$25,000	LIFE	* *	3-5	\$3,700	B
	Efflorescence, Extent : Moderate, Area Affected : 50%							
	Location : Outer Arch Area							
	Joints Missing, Extent : Severe, Area Affected : 50%							
	Location : North And South Arches							
	Spalling, Extent : Severe, Area Affected : 25%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 50%							
	Location : Arches							
	Explanation : Water Penetration							
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			C
Walls								
Brownstone/Sandstone	100%	Now	\$49,800	LIFE	* *			C
	Erosion, Extent : Moderate, Area Affected : 10%							
	Location : Various							
	Joints Missing, Extent : Moderate, Area Affected : 30%							
	Location : East And West Faces							
	Vegetation Growth, Extent : Moderate, Area Affected : 20%							
	Location : Various							
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Various							
	Explanation : Water Penetration And Wasps Nests On Face							

Stream Channel

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK NETHERMEAD ARCHES
Asset # : 13458

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Stream Channel								
Bank Protection								
Concrete	33%			LIFE	**			C
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : On South Arch							
	Explanation : Passageway							
Riprap	33%			LIFE	**			C
Stream Bed	34%			LIFE	**			C
Mat (scour & erosion)								
Concrete	60%			LIFE	**	5	\$100	A
Riprap	15%			LIFE	**			A
Stream Bed	25%			LIFE	**	5	\$200	A
Pier Protection								
Concrete	50%			LIFE	**			B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : North And South Arches							
	Explanation : Passageway							
Riprap	50%			LIFE	**			B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Center Arch							
	Explanation : Stream							
Approaches								
Pavement								
Asphalt	100%			2022	\$67,800			C
Embankment								
Earth	100%			LIFE	**			C
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : With Stone Riprap							
Pavement Base								
Not Accessible	100%							D
Piers								
Cap Beam								
Masonry	100%			LIFE	**			A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Cap Beam							
	Explanation : 90% Limestone, 10% Granite							
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			A
Deck Elements								
Curbs								
Concrete	100%			2041	**			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Approaches							
	Explanation : Curb Length Appx. 60 Ft							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
PROSPECT PARK NETHERMEAD ARCHES
Asset # : 13458

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Sidewalks/Fascias								
Not Accessible	100%							D
Wearing Surface								
Concrete	100%	Now	\$5,300	2030		* *		C
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Various							
	Explanation : Cracks And Broken Pavement							
Superstructure								
Deck,Structural								
Not Accessible	100%							D
Primary Member								
Masonry: Stone	100%	Now	\$26,600	LIFE		* *		A
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : Outer Arch Members							
	Explanation : Water Penetration And Eroded Joints							
Secondary Member								
Masonry: Brick	100%	Now	\$54,500	LIFE		* *	3-5	\$14,100 B
	Joints Missing, Extent : Moderate, Area Affected : 30%							
	Location : Arches							
	Spalling, Extent : Severe, Area Affected : 25%							
	Location : Arches							
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Arches							
	Explanation : Water Penetration							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges				\$3,100
Total				\$3,100
Priority C				\$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
PROSPECT PARK ROCK ARCH BRIDGE - 0052

Asset # : 1138

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Not Accessible	100%							D
Stem (breastwall)								
Masonry	100%			LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Boulder Masonry								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Not Accessible	100%							D
Walls								
Masonry	100%			LIFE	* *	3-5	\$9,800	C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Rubble Masonry								
Stream Channel								
Bank Protection								
Riprap	100%			LIFE	* *			C
Mat (scour & erosion)								
Riprap	100%			LIFE	* *			A
Approaches								
Pavement								
Asphalt	100%			2022	\$12,900			C
Embankment								
Riprap	100%			LIFE	* *			C
Pavement Base								
Not Accessible	100%							D
Deck Elements								
Railings/Parapets								
Cast Stone	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Boulders Set On Mortar								
Wearing Surface								
Asphalt	100%			2022	\$2,800	5	\$100	C
Superstructure								
Primary Member								
Masonry: Stone	100%			LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Boulder Arches								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 6,572 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-May-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Park Bridges		\$452,900	\$116,800
Total		\$452,900	\$116,800
Priority A		\$331,000	
Priority B		\$121,900	\$14,100
Priority C			\$102,700
Total		\$452,900	\$116,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$114,500			\$10,300
Total	\$114,500			\$10,300
Priority A	\$19,700			
Priority B	\$31,700			\$7,800
Priority C	\$63,000			\$2,500
Total	\$114,500			\$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
PROSPECT PARK TERRACE BRIDGE
Asset # : 13462

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			B	
Stem (breastwall)									
Masonry: Brick	70%	Now	\$52,400	LIFE	* *	3-5	\$13,000	B	
	Broken/Missing Element, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Efflorescence, Extent : Moderate, Area Affected : 20%								
	Location : Throughout								
Masonry	30%			LIFE	* *			B	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : At Base								
	Explanation : Stone Masonry At Base								
Wingwalls									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			C	
Walls									
Masonry: Brownstone	100%	Now	\$15,900	LIFE	* *	3-5	\$7,900	C	
	Misaligned/Bulging, Extent : Moderate, Area Affected : 100%								
	Location : Upstream								
	Other Observation, Extent : Moderate, Area Affected : 5%								
	Location : Upstream Side								
	Explanation : Spalling								
Stream Channel									
Bank Protection									
Masonry	90%			LIFE	* *			C	
Masonry	10%			LIFE	* *			C	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Channel Wall								
	Explanation : Granite								
Approaches									
Pavement									
Asphalt	100%			2022	\$102,700			C	
Embankment									
Earth	100%	Now	\$24,800	LIFE	* *			C	
	Erosion, Extent : Severe, Area Affected : 100%								
	Location : Upstream Corners								
Guide Railing									
Steel	100%			LIFE	* *			A	
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 TERRACE BRIDGE
Asset # : 13462

Park Bridges		Current Repair		Future Replacement		Maintenance			
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Deck Elements									
Curbs									
Granite	100%	Now	\$19,700	LIFE		* *		A	
Other Observation, Extent : Severe, Area Affected : 50%									
Location : Throughout Sidewalk Curb									
Explanation : Incl Approach Curb Length Of Appx 50 Ft; Broken And Settled Sections; Vegetation Growth									
Railings/Parapets									
Brownstone/Sandstone	40%	Now	\$40,200	LIFE		* *		A	
Broken/Missing Element, Extent : Severe, Area Affected : 50%									
Location : Upstream Right									
Joints Missing, Extent : Moderate, Area Affected : 25%									
Location : South Parapet									
Misaligned/Bulging, Extent : Severe, Area Affected : 20%									
Location : South Parapet									
Cast Iron	60%	Now	\$78,500	LIFE		* *		A	
Corrosion, Extent : Severe, Area Affected : 60%									
Location : Throughout									
Other Observation, Extent : Severe, Area Affected : 20%									
Location : Both Sides									
Explanation : Broken/ Misaligned Sections									
Sidewalks/Fascias									
Concrete	100%	Now	\$9,100	2026		* *	5	\$300	C
Other Observation, Extent : Severe, Area Affected : 50%									
Location : Throughout									
Explanation : Incl Sidewalk On Approach; Spalled Missing Pavement									
Wearing Surface									
Asphalt	100%	Now	\$13,200	2022		\$22,000	5	\$300	C
Cracks, Extent : Severe, Area Affected : 50%									
Location : Various									
Superstructure									
Deck,Structural									
Not Accessible	100%								D
Joints									
Single Type	100%			LIFE		* *			C
Primary Member									
Steel	100%	Now	\$212,300	LIFE		* *			A
Other Observation, Extent : Moderate, Area Affected : 50%									
Location : Various									
Explanation : Corrosion And Delaminations Of Arch Members. Broken/missing Pieces									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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								
Secondary Member								
Masonry: Brick	50%	Now	\$31,700	LIFE	* *	3-5	\$12,400	B
	<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
	<i>Joints Missing, Extent : Moderate, Area Affected : 35%</i>							
	<i>Location : Throughout</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Inside Arch</i>							
	<i>Explanation : Partially Obscured By Timber Planks</i>							
Steel	50%	Now	\$69,500	LIFE	* *	4-8	\$117,400	B
	<i>Excess Erosion, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$143,300	\$28,500
Total	\$143,300	\$28,500
Priority A	\$55,600	
Priority B	\$87,700	\$28,500
Total	\$143,300	\$28,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$144,800		\$1,400	\$2,500
Total	\$144,800		\$1,400	\$2,500
Priority A	\$36,700			
Priority B	\$103,600			
Priority C	\$4,500		\$1,400	\$2,500
Total	\$144,800		\$1,400	\$2,500



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BRIDGE W 148TH ST PEDESTRIAN BRIDGE
Asset # : 14226

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Bridge Seat&pedestals								
Masonry	75%			LIFE	* *			A
Masonry	25%	4+	\$700	LIFE	* *			A
Cracks, Extent : Moderate, Area Affected : 30%								
Location : At Southeast Bridge Seat								
Backwall								
Not Accessible	100%							D
Brngs,Ancr Blts,Pads								
Steel	100%	4+	\$1,700	LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random								
Explanation : Light Corrosion And Missing Anchor Bolt								
Footings								
Not Accessible	100%							D
Joint with Deck								
Single Type	100%			LIFE	* *			B
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	70%			LIFE	* *	5	\$3,500	B
Concrete	30%	4+	\$9,300	LIFE	* *	5	\$800	B
Cracks, Extent : Moderate, Area Affected : 30%								
Location : East Abutment								
Spalling, Extent : Moderate, Area Affected : 30%								
Location : East Abutment								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Walls								
Masonry: Granite	100%			LIFE	* *	3-15	\$12,100	C
Approaches								
Pavement								
Concrete	100%			2032	* *	4	\$2,800	C
Curbs								
Granite	100%			LIFE	* *	5	\$400	A
Sidewalks/Fascias								
Masonry	90%			LIFE	* *			C
Masonry	10%	4+	\$500	LIFE	* *			C
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : At East Approach								
Explanation : Cracked Masonry And Missing Joint Mortar								
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		
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	\$59,900	LIFE	* *			B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Southwest Staircase								
Explanation : Abandoned Staircase Due To Poor Corroded Condition, Fenced Off. Area Of Concern Noted For No Lock On Security Gate								
Steel	50%	4+	\$5,000	LIFE	* *			B
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random								
Explanation : Corrosion To Steel Staircase At Northwest Approach.								
Deck Elements								
Curbs								
Concrete	80%			2043	* *			A
Concrete	20%	4+	\$1,100	2043	* *			A
Cracks, Extent : Light, Area Affected : 10%								
Location : Random								
Railings/Parapets								
Steel	100%	4+	\$4,400	LIFE	* *			A
Corrosion, Extent : Light, Area Affected : 10%								
Location : Random								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Entire Bridge								
Explanation : Through Girders Serve As Parapets, Steel Railing And Screen Attached Atop The Girders.								
Wearing Surface								
Concrete	100%			2032	* *			C
Superstructure								
Deck, Structural Concrete	100%	4+	\$55,600	LIFE	* *	5	\$300	A
Delaminations, Extent : Light, Area Affected : 10%								
Location : At Fasciae								
Efflorescence, Extent : Light, Area Affected : 10%								
Location : At Fasciae								
Primary Member								
Steel	80%			LIFE	* *			A
Steel	20%	4+	\$28,600	LIFE	* *			A
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : At Floor Beam Connections, Top Flange At Posts, Web At Curb Line, Bottom Flange At Exterior Stiffeners								
Explanation : Corrosion								
Secondary Member								
Steel	80%			LIFE	* *	4-8	\$295,400	B
Steel	20%	4+	\$9,300	LIFE	* *	4-8	\$47,300	B
Corrosion, Extent : Moderate, Area Affected : 20%								
Location : At Floor Beam Connections								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$23,700			\$2,800
Total	\$23,700			\$2,800
Priority A	\$7,300			\$300
Priority B	\$6,200			
Priority C	\$10,100			\$2,500
Total	\$23,700			\$2,800



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BRIDGE EXIT RAMP W 79TH ST FROM HH PKWY N. BOUND
Asset # : 14224

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Abutments								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			B
Stem (breastwall)								
Concrete	100%	4+	\$6,200	LIFE	* *	5	\$2,500	B
Spalling, Extent : Light, Area Affected : 1%								
Location : Southeast Corner								
Other Observation, Extent : Severe, Area Affected : 70%								
Location : Throughout								
Explanation : Paint Peeling								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	* *			C
Walls								
Masonry: Granite	100%	4+	\$4,900	LIFE	* *	3-5	\$8,100	C
Cracks, Extent : Light, Area Affected : 2%								
Location : Random And Along Bottom Of Wingwalls								
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 1%								
Location : Random								
Staining/Scaling, Extent : Light, Area Affected : 5%								
Location : Random And At Bottom Of Wall								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Random And Along Bottom Of Wingwalls								
Explanation : Heavy Efflorescence								
Approaches								
Pavement								
Asphalt	100%	4+	\$3,500	2024	* *			C
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Along Centerline And At Random								
Curbs								
Concrete	100%	4+	\$300	LIFE	* *			A
Cracks, Extent : Light, Area Affected : 4%								
Location : Random								
Settlement, Extent : Light, Area Affected : 4%								
Location : At Bridge								
Spalling, Extent : Light, Area Affected : 4%								
Location : Random								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Random								
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		
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+	\$600	LIFE	**			A
	Other Observation, Extent : Moderate, Area Affected : 15%							
	Location : Random							
	Explanation : Joint Mortar Missing							
Steel	25%			LIFE	**			A
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Concrete	100%	4+	\$1,000	LIFE	**	4	\$9,900	C
	Cracks, Extent : Light, Area Affected : 3%							
	Location : Random							
Deck Elements								
Curbs								
Concrete	100%	4+	\$600	2043	**			A
	Cracks, Extent : Light, Area Affected : 5%							
	Location : Random							
	Settlement, Extent : Light, Area Affected : 3%							
	Location : Right Curb							
	Vegetation Growth, Extent : Moderate, Area Affected : 20%							
	Location : Random							
Gratings								
Steel	100%			LIFE	**			A
Median								
Granite	100%	4+	\$800	LIFE	**			A
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Random							
	Explanation : Joint Mortar Missing							
Railings/Parapets								
Masonry	100%	4+	\$2,200	2032	**	5	\$1,000	A
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Random							
	Explanation : Vegetation Growth And Joint Mortar Missing							
Sidewalks/Fascias								
Concrete	100%	4+	\$500	2028	**	5	\$300	C
	Cracks, Extent : Light, Area Affected : 4%							
	Location : Random							
	Vegetation Growth, Extent : Light, Area Affected : 4%							
	Location : Random							
Wearing Surface								
Asphalt	100%	4+	\$300	2024	**	5	\$200	C
	Cracks, Extent : Light, Area Affected : 5%							
	Location : Along Centerline And At Random							

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+	\$2,400	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	* *	3-15	\$1,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$26,800			\$3,500
Total	\$26,800			\$3,500
Priority A	\$7,300			\$1,000
Priority B	\$2,600			
Priority C	\$16,900			\$2,500
Total	\$26,800			\$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
RIVERSIDE PARK BRIDGE ON RAMP W 79TH ST TO HH PKWY NORTH BOUND
Asset # : 14225

Park Bridges		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%			LIFE	* *			B	
Stem (breastwall)									
Concrete	100%			LIFE	* *	5	\$5,200	B	
Other Observation, Extent : Moderate, Area Affected : 40%									
Location : Throughout									
Explanation : Peeling Paint									
Wingwalls									
Footings									
Not Accessible	100%							D	
Walls									
Masonry: Granite	100%	4+	\$12,100	LIFE	* *	3-5	\$8,100	C	
Cracks, Extent : Light, Area Affected : 2%									
Location : Random									
Joint Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%									
Location : Northeast Wingwall Vertical Joint Filler Eroded									
Staining/Scaling, Extent : Light, Area Affected : 5%									
Location : Random									
Vegetation Growth, Extent : Moderate, Area Affected : 20%									
Location : At West Fascia									
Approaches									
Pavement									
Asphalt	100%	4+	\$2,400	2024	* *			C	
Cracks, Extent : Light, Area Affected : 15%									
Location : Random									
Spalling, Extent : Light, Area Affected : 15%									
Location : Random Potholes									
Curbs									
Concrete	100%	4+	\$300	LIFE	* *			A	
Cracks, Extent : Light, Area Affected : 5%									
Location : Random									
Spalling, Extent : Light, Area Affected : 5%									
Location : Random									
Vegetation Growth, Extent : Light, Area Affected : 5%									
Location : Random									
Embankment									
Earth	100%			LIFE	* *			C	
Guide Railing									
Granite	75%			LIFE	* *			A	
Steel	25%	4+	\$200	LIFE	* *			A	
Broken/Missing Element, Extent : Light, Area Affected : 5%									
Location : At North Approach									
Corrosion, Extent : Moderate, Area Affected : 20%									
Location : Throughout									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BRIDGE ON RAMP W 79TH ST TO HH PKWY NORTH BOUND
Asset # : 14225

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Approaches								
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Concrete	100%			LIFE	* *	4	\$5,200	C
Deck Elements								
Curbs								
Concrete	90%	4+	\$2,600	2043	* *			A
	Cracks, Extent : Light, Area Affected : 10%							
	Location : Random							
Concrete	10%	Now	\$1,100	2043	* *			A
	Cracking/Crumbling, Extent : Severe, Area Affected : 80%							
	Location : East Curb On Bridge Completely Failed							
Median								
Granite	100%			LIFE	* *			A
Railings/Parapets								
Masonry	100%			2032	* *	5	\$2,100	A
Sidewalks/Fascias								
Concrete	100%	4+	\$500	2028	* *	5	\$300	C
	Cracks, Extent : Light, Area Affected : 2%							
	Location : Random							
	Vegetation Growth, Extent : Light, Area Affected : 2%							
	Location : Random							
Wearing Surface								
Asphalt	100%	4+	\$100	2024	* *	5	\$100	C
	Cracks, Extent : Light, Area Affected : 2%							
	Location : Random							
Superstructure								
Primary Member								
Concrete	90%			LIFE	* *			A
Concrete	5%	4+	\$700	LIFE	* *			A
	Spalling, Extent : Moderate, Area Affected : 20%							
	Location : Spall With Exposed Rebar At Center Of Arch							
Granite	5%	4+	\$2,400	LIFE	* *			A
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : East And West Fasciae							
	Explanation : Efflorescence And Stain At Fascia							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$4,652,100	\$1,468,200
Total	\$4,652,100	\$1,468,200
Priority A	\$1,623,400	\$1,468,200
Priority B	\$3,028,700	
Total	\$4,652,100	\$1,468,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$19,100			
Total	\$19,100			
Priority A	\$4,100			
Priority B	\$10,200			
Priority C	\$4,800			
Total	\$19,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BRIDGE W79 TH ST RAMP FROM TRAFFIC CIRCLE TO PARK
Asset # : 14220

Park Bridges		Current Repair		Future Replacement		Maintenance			
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Backwall									
Concrete	80%			LIFE		* *		C	
Concrete	20%	4+	\$700	LIFE		* *		C	
Cracks, Extent : Light, Area Affected : 10%									
Location : Random									
Efflorescence, Extent : Moderate, Area Affected : 20%									
Location : Random									
Brngs,Ancr Blts,Pads									
Not Accessible	100%							D	
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	
Piles									
Not Accessible	100%							D	
Walls									
Concrete	25%			LIFE		* *	5	\$500	C
No Component	50%								D
Other Observation, Extent : Light, Area Affected : 0%									
Location : Begin Abutment									
Explanation : Wingwall Not Visible									
Not Accessible	25%								D
Other Observation, Extent : Light, Area Affected : 0%									
Location :									
Explanation : West Wingwall At End Abutment									
Approaches									
Pavement									
Asphalt	90%			2024		* *			C
Asphalt	10%	4+	\$800	2024		* *			C
Cracks, Extent : Light, Area Affected : 15%									
Location : Random									
Curbs									
Concrete	100%			LIFE		* *			A
Recent Replace Evident, Extent : Light, Area Affected : 5%									
Location : Random Patched Spalls									
Guide Railing									
Concrete	25%			2032		* *			A
No Component	50%								D
Not Accessible	25%								D
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 W79 TH ST RAMP FROM TRAFFIC CIRCLE TO PARK
Asset # : 14220

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Cap Beam								
Concrete Encased Steel	80%			LIFE	**			A
Concrete Encased Steel	20%	4+	\$105,700	LIFE	**			A
Other Observation, Extent : Light, Area Affected : 15%								
Location : Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Pier,Columns								
Concrete Encased Steel	90%			LIFE	**			B
Concrete Encased Steel	10%	4+	\$3,028,700	LIFE	**			B
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random								
Explanation : Delamination, Spalled Concrete To Steel								
Footings								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	75%			2043	**			A
Concrete	25%	4+	\$1,500	2043	**			A
Spalling, Extent : Light, Area Affected : 2%								
Location : Random								
Railings/Parapets								
Concrete	50%			2032	**			A
No Component	50%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Granite Wall Not Part Of The Asset. Part Of Wall Asset 14242								
Sidewalks/Fascias								
Concrete	100%			2028	**	5	\$700	C
Wearing Surface								
Asphalt	75%			2024	**	5	\$800	C
Asphalt	25%	4+	\$2,700	2024	**	5	\$100	C
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random								
Superstructure								
Deck,Structural								
Concrete	80%			LIFE	**	5	\$5,100	A
Concrete	20%	4+	\$118,400	LIFE	**	5	\$600	A
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Spalls With Exposed Rebars								
Primary Member								
Concrete Encased Steel	90%			LIFE	**	5	\$2,642,800	A
Concrete Encased Steel	10%	4+	\$77,900	LIFE	**	5	\$146,800	A
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random								
Explanation : Spalled Concrete Encasement With Corrosion To Bottom Flange								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Secondary Member								
Concrete Encased Steel	90%			2051	* *			B
Concrete Encased Steel	10%	4+	\$10,200	2051	* *			B
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random								
Explanation : Spalled Concrete Encasement With Corrosion To Bottom Flange								

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$3,001,600	\$451,800
Total	\$3,001,600	\$451,800
Priority A	\$406,600	\$451,800
Priority B	\$2,595,000	
Total	\$3,001,600	\$451,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$84,100			
Total	\$84,100			
Priority A	\$73,300			
Priority B	\$7,200			
Priority C	\$3,700			
Total	\$84,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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
Cracks, Extent : Light, Area Affected : 10%								
Location : Random								
Efflorescence, Extent : Moderate, Area Affected : 20%								
Location : Random								
Brngs,Ancr Blts,Pads								
Not Accessible	100%							D
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%	4+	\$6,700	LIFE	**			B
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Random								
Explanation : Cracks And Potholes In Asphalt								
Wingwalls								
Footings								
Not Accessible	100%							D
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Piles								
Not Accessible	100%							D
Approaches								
Pavement								
Asphalt	90%			2024	**			C
Asphalt	10%	0-2	\$1,400	2024	**			C
Broken,Missing Pave, Extent : Moderate, Area Affected : 20%								
Location : Random								
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random								
Curbs								
Concrete	100%	4+	\$1,000	LIFE	**			A
Spalling, Extent : Light, Area Affected : 10%								
Location : Various Locations Along Curb Lines								
Embankment								
Earth	100%			LIFE	**			C
Guide Railing								
Steel	50%			LIFE	**			A
No Component	50%							D
Piers								
Cap Beam								
Concrete Encased Steel	80%			LIFE	**			A
Concrete Encased Steel	20%	4+	\$13,100	LIFE	**			A
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BRIDGE W79TH ST EXIT RAMP FROM HENRY HUDSON
Asset # : 14217

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Pier,Columns								
Concrete Encased Steel	80%			LIFE	**			B
Concrete Encased Steel	20%	4+	\$2,595,000	LIFE	**			B
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Footings								
Not Accessible	100%							D
Piles								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	80%			2043	**			A
Concrete	20%	4+	\$400	2043	**			A
Spalling, Extent : Light, Area Affected : 15%								
Location : Random								
Sidewalks/Fascias								
Concrete	100%	4+	\$1,700	2028	**	5	\$200	C
Cracks, Extent : Light, Area Affected : 10%								
Location : Random								
Wearing Surface								
Asphalt	80%			2024	**	5	\$200	C
Asphalt	20%	4+	\$400	2024	**	5		C
Cracks, Extent : Moderate, Area Affected : 20%								
Location : Random								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random								
Superstructure								
Deck,Structural								
Concrete	90%			LIFE	**	5	\$1,700	A
Concrete	10%	4+	\$34,000	LIFE	**	5	\$100	A
Spalling, Extent : Moderate, Area Affected : 20%								
Location : Random Spalls With Exposed Rebar								
Joints								
Not Accessible	100%							D
Primary Member								
Concrete Encased Steel	90%			LIFE	**	5	\$813,300	A
Concrete Encased Steel	10%	4+	\$24,000	LIFE	**	5	\$45,200	A
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Secondary Member								
Concrete Encased Steel	90%			2051	**			B
Concrete Encased Steel	10%	4+	\$500	2051	**			B
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BRIDGE W79TH ST EXIT RAMP FROM HENRY HUDSON
Asset # : 14217

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$4,288,200	\$1,468,200
Total	\$4,288,200	\$1,468,200
Priority A	\$653,800	\$1,468,200
Priority B	\$3,634,400	
Total	\$4,288,200	\$1,468,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$106,400			
Total	\$106,400			
Priority A	\$45,000			
Priority B	\$31,700			
Priority C	\$29,700			
Total	\$106,400			



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 W79TH ST EXIT RAMP FROM ROTUNDA GARAGE
Asset # : 14218

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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
Other Observation, Extent : Light, Area Affected : 1%								
Location : Northwest Corner								
Explanation : Only Northwest Footing Is Visible								
Mat (scour & erosion)								
Single Type	100%			LIFE		* *		C
Piles								
Not Accessible	100%							D
Walls								
Concrete	25%			LIFE		* *	5	C
No Component	50%						\$500	D
Other Observation, Extent : Light, Area Affected : 0%								
Location : At Begin Abutment								
Explanation : No Wingwalls								
Not Accessible	25%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location : At End Abutment								
Explanation : West Wingwall								
Approaches								
Pavement								
Asphalt	90%	4+	\$3,100	2024		* *		C
Cracks, Extent : Light, Area Affected : 15%								
Location : Random								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random								
Explanation : Settlement								
Asphalt	10%	Now	\$900	2024		* *		C
Broken,Missing Pave, Extent : Moderate, Area Affected : 20%								
Location : Random								
Curbs								
Concrete	100%	2-4	\$1,600	LIFE		* *		A
Cracks, Extent : Light, Area Affected : 5%								
Location : End Approach								
Settlement, Extent : Moderate, Area Affected : 20%								
Location : Approach At Span 6								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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
	Other Observation, Extent : Light, Area Affected : 25%							
	Location : Approach At Span 6							
	Explanation : Earth Embankment							
Guide Railing Cast Iron	10%	4+	\$4,100	LIFE		* *		A
	Other Observation, Extent : Moderate, Area Affected : 30%							
	Location : At Begin Approach To Rotunda, West Side							
	Explanation : Broken, Missing Fence, And Rust Stain							
Concrete	25%			2032		* *		A
	Cracks, Extent : Light, Area Affected : 10%							
	Location : Random							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : At End Approach							
	Explanation : East Side							
No Component	40%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : At Begin Approach							
	Explanation : East Side							
Not Accessible	25%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : At End Approach							
	Explanation : West Side							
Sidewalks/Fascias Concrete	100%			LIFE		* *	4	\$36,800 C
	Other Observation, Extent : Light, Area Affected : 50%							
	Location : End Approach							
	Explanation : Sidewalk At End Approach							
Piers								
Cap Beam Concrete Encased Steel	100%	4+	\$264,400	LIFE		* *		A
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Random							
	Explanation : Concrete Encasement Missing And Steel Corrosion							
Pier,Columns Concrete Encased Steel	30%	4+	\$3,634,400	LIFE		* *		B
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Random							
	Explanation : Concrete Encasement Missing And Steel Corrosion							
Concrete Encased Steel	70%			LIFE		* *		B
Stem,Solid Pier Concrete	100%	4+	\$11,400	LIFE		* *		B
	Delaminations, Extent : Light, Area Affected : 2%							
	Location : Random							
	Efflorescence, Extent : Light, Area Affected : 2%							
	Location : Random							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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+	\$2,000	2043	**			A	
Broken/Missing Element, Extent : Moderate, Area Affected : 7%									
Location : Random									
Cracking/Crumbling, Extent : Light, Area Affected : 10%									
Location : Random									
Spalling, Extent : Moderate, Area Affected : 5%									
Location : Random									
Median									
Concrete	95%			LIFE	**			A	
Other Observation, Extent : Light, Area Affected : 100%									
Location : Near Begin Bridge									
Explanation : Concrete Curb Between Roadway And Grass Area									
Concrete	5%	Now	\$2,600	LIFE	**			A	
Broken/Missing Element, Extent : Severe, Area Affected : 100%									
Location : Near Begin Bridge									
Railings/Parapets									
Concrete	50%	4+	\$900	2032	**			A	
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 8%									
Location : Parapet At Interior Wall Of Rotunda									
No Component	50%							D	
Other Observation, Extent : Light, Area Affected : 0%									
Location : Parapet At Exterior Wall Of Rotunda									
Explanation : Granite Parapet Is Not Part Of This Asset. It Is Part Of Wall Asset 14242									
Sidewalks/Fascias									
Bluestone Paver	10%	Now	\$1,200	LIFE	**	5	\$100	C	
Other Observation, Extent : Severe, Area Affected : 30%									
Location : Near Entrance To Rotunda									
Explanation : Missing Or Displaced Blue Stone Tiles									
Concrete	90%	4+	\$1,200	2028	**	5	\$300	C	
Broken/Missing Element, Extent : Light, Area Affected : 2%									
Location : East Side Of Span 2									
Cracking/Crumbling, Extent : Light, Area Affected : 15%									
Location : Random									
Spalling, Extent : Light, Area Affected : 10%									
Location : Random									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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	95%	4+	\$10,600	2024	* *	5	\$500	C
	Broken/Missing Element, Extent : Light, Area Affected : 2%							
	Location : Random							
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Random							
	Explanation : Settlement							
Concrete	5%	4+	\$200	2032	* *			C
	Cracks, Extent : Severe, Area Affected : 30%							
	Location : Random							
	Spalling, Extent : Moderate, Area Affected : 10%							
	Location : Random							
Superstructure								
Deck,Structural								
Concrete	90%			LIFE	* *	5	\$6,000	A
Concrete	10%	4+	\$30,900	LIFE	* *	5	\$300	A
	Cracks, Extent : Moderate, Area Affected : 10%							
	Location : Random							
	Efflorescence, Extent : Light, Area Affected : 2%							
	Location : Random							
	Spalling, Extent : Moderate, Area Affected : 5%							
	Location : Random							
Primary Member								
Concrete Encased Steel	100%	4+	\$389,400	LIFE	* *	5	\$1,468,200	A
	Other Observation, Extent : Light, Area Affected : 8%							
	Location : Random							
	Explanation : Concrete Encasement Missing And Steel Corrosion							
Secondary Member								
Concrete Encased Steel	100%	4+	\$20,300	2051	* *			B
	Other Observation, Extent : Light, Area Affected : 8%							
	Location : Random							
	Explanation : Concrete Encasement Missing And Steel Corrosion							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$1,118,000	
Total	\$1,118,000	
Priority A	\$978,000	
Priority B	\$56,800	
Priority C	\$83,200	
Total	\$1,118,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$43,400			
Total	\$43,400			
Priority A	\$2,400			
Priority B	\$5,500			
Priority C	\$35,500			
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
RIVERSIDE PARK BRIDGE W79TH ST PEDESTRIAN PLAZA ROTUNDA
Asset # : 14222

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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	\$7,700	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Office Space								
Wingwalls								
Mat (scour & erosion)								
Single Type	100%			LIFE	**			C
Approaches								
Pavement								
Brick	100%	4+	\$6,000	2024	**			C
Other Observation, Extent : Moderate, Area Affected : 18%								
Location : End Approach Right Side At Stairs To Span 10								
Explanation : Depressed, Spalled And Broken Stones								
Embankment								
Earth	100%			LIFE	**			C
Pavement Base								
Not Accessible	100%							D
Sidewalks/Fascias								
Cobblestone	100%	4+	\$21,600	LIFE	**			C
Joint Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Stairways On The Northwest								
Piers								
Cap Beam								
Concrete Encased Steel	100%	4+	\$87,900	LIFE	**			A
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random								
Explanation : The Concrete Encasement Is Missing And Broken								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BRIDGE W79TH ST PEDESTRIAN PLAZA ROTUNDA
Asset # : 14222

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Piers								
Pier,Columns								
Concrete Encased Steel	100%	4+	\$56,800	LIFE	**			B
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random								
Explanation : The Concrete Encasement Is Missing And Broken								
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+	\$800	LIFE	**			A
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Throughout Joint Between Rotunda And Pedestrian Plaza								
Explanation : Three Different Materials Are Used (steel-70%, Galvanized Steel-10%, And Wood Plank-20%), Steel Is Heavily Corroded.								
Median								
Granite	100%	4+	\$1,200	LIFE	**			A
Other Observation, Extent : Light, Area Affected : 5%								
Location : Center Of Rotunda								
Explanation : Joint Mortar Missing And Vegetation Growth								
Wearing Surface								
Brick	50%			2036	**			C
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Brick Paver								
Cobblestone	40%	4+	\$7,900	2028	**			C
Other Observation, Extent : Moderate, Area Affected : 15%								
Location : Random								
Explanation : Cracks, Spalling, And Settlement								
Cobblestone	10%			2028	**			C
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Random								
Explanation : Recent Repair Evident								
Superstructure								
Deck,Structural								
Concrete	100%	2-4	\$890,100	LIFE	**	5	\$4,800	A
Efflorescence, Extent : Light, Area Affected : 15%								
Location : Random								
Leakage, Extent : Light, Area Affected : 15%								
Location : Random								
Rust Stains, Extent : Light, Area Affected : 3%								
Location : Random								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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	\$83,200	LIFE	* *			C
Other Observation, Extent : Severe, Area Affected : 75%								
Location : Spans 2-5								
Explanation : Circular Drainage Trough Exhibit Severe Corrosion And Delamination At Underside And Broken Grating At Top Side.								
Primary Member								
Concrete Encased Steel	100%	4+	\$400	LIFE	* *	5	\$1,600	A
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random								
Explanation : Concrete Encasement Missing And Steel Corroded								
Secondary Member								
Concrete Encased Steel	100%	4+	\$1,600	2051	* *			B
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random								
Explanation : Concrete Encasement Missing And Steel 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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$2,979,300	\$451,800
Total	\$2,979,300	\$451,800
Priority A	\$384,400	\$451,800
Priority B	\$2,595,000	
Total	\$2,979,300	\$451,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$51,200			\$2,800
Total	\$51,200			\$2,800
Priority A	\$14,200			
Priority B	\$31,200			\$2,800
Priority C	\$5,900			
Total	\$51,200			\$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
RIVERSIDE PARK BRIDGE W79TH ST RAMP TO SOUTH BOUND HENRY HUDSON
Asset # : 14221

Park Bridges		Current Repair		Future Replacement		Maintenance			
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Backwall									
Concrete	100%	4+	\$1,200	LIFE		* *		C	
Cracks, Extent : Light, Area Affected : 5%									
Location : Random									
Efflorescence, Extent : Moderate, Area Affected : 20%									
Location : Random									
Leakage, Extent : Moderate, Area Affected : 20%									
Location : Throughout									
Rust Stains, Extent : Light, Area Affected : 5%									
Location : Random									
Spalling, Extent : Light, Area Affected : 5%									
Location : Random									
Brngs,Ancr Blts,Pads									
Not Accessible	100%							D	
Footings									
Not Accessible	100%							D	
Mat (scour & erosion)									
Single Type	100%	2-4	\$13,400	LIFE		* *		B	
Other Observation, Extent : Severe, Area Affected : 50%									
Location : Throughout									
Explanation : Cracks And Potholes In Asphalt, Spalls To Concrete Curb									
Stem (breastwall)									
Concrete Encased Steel	50%	4+	\$6,200	LIFE		* *	5	\$1,000	B
Other Observation, Extent : Severe, Area Affected : 60%									
Location : Concrete Encased Steel Cap Beam Between Center And Right Columns									
Explanation : Spalled Encasement Corroded Bottom Flange									
Masonry: Granite	50%	4+	\$4,400	LIFE		* *	3-5	\$9,100	B
Efflorescence, Extent : Light, Area Affected : 10%									
Location : Random Throughout									
Wingwalls									
Footings									
Not Accessible	100%							D	
Approaches									
Pavement									
Asphalt	100%	4+	\$2,000	2024		* *		C	
Cracks, Extent : Light, Area Affected : 5%									
Location : Random									
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		
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+	\$13,100	LIFE	**			A
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Pier,Columns								
Concrete Encased Steel	80%			LIFE	**			B
Concrete Encased Steel	20%	4+	\$2,595,000	LIFE	**			B
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Random								
Explanation : Delamination, Spalled Concrete Cover And Corrosion To Bottom Flanges								
Footings								
Not Accessible	100%							D
Deck Elements								
Curbs								
Concrete	100%	4+	\$1,100	2043	**			A
Cracks, Extent : Light, Area Affected : 5%								
Location : Random								
Recent Replace Evident, Extent : Light, Area Affected : 20%								
Location : Random Patched Spalls								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random								
Sidewalks/Fascias								
Concrete	100%	4+	\$900	2028	**	5	\$200	C
Recent Replace Evident, Extent : Light, Area Affected : 20%								
Location : Spalls Patched								
Spalling, Extent : Light, Area Affected : 5%								
Location : Random								
Wearing Surface								
Asphalt	100%	4+	\$1,700	2024	**	5	\$100	C
Cracks, Extent : Moderate, Area Affected : 25%								
Location : Random								
Superstructure								
Deck,Structural								
Concrete	100%	4+	\$144,700	LIFE	**	5	\$800	A
Cracks, Extent : Severe, Area Affected : 60%								
Location : Underdeck Spans 1-4								
Efflorescence, Extent : Severe, Area Affected : 60%								
Location : Underdeck Spans 1-4								
Leakage, Extent : Severe, Area Affected : 60%								
Location : Underdeck Spans 1-4								
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			
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+	\$239,700	LIFE	* *	5	\$451,800	A
		Other Observation, Extent : Moderate, Area Affected : 20%							
		Location : Spans 1-4							
		Explanation : Cracks In Concrete Encasement. Spalled Encasement With Exposed Corroded Bottom Flange							
Secondary Member									
	Concrete Encased Steel	100%	4+	\$7,200	2051	* *			B
		Other Observation, Extent : Severe, Area Affected : 50%							
		Location : Pier 2 Knee Brace							
		Explanation : Hollow Sounding, Cracked And Spalled Encasement Of Knee Brace Corroded Steel							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Park Bridges	\$11,439,000	\$6,912,600
Total	\$11,439,000	\$6,912,600
Priority A	\$2,688,200	\$6,878,300
Priority B	\$8,750,800	
Priority C		\$34,400
Total	\$11,439,000	\$6,912,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$54,500			
Total	\$54,500			
Priority A	\$13,300			
Priority B	\$24,700			
Priority C	\$16,600			
Total	\$54,500			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK BRIDGE W79TH ST TRAFFIC CIRCLE
Asset # : 14219

Park Bridges		Current Repair		Future Replacement		Maintenance			
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Abutments									
Bridge Seat&pedestals									
Not Accessible	100%							D	
Backwall									
Concrete	20%	4+	\$200	LIFE		* *		C	
	Leakage, Extent : Light, Area Affected : 8%								
	Location : Random								
	Rust Stains, Extent : Light, Area Affected : 5%								
	Location : Random								
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	\$13,300	LIFE		* *		B	
	Other Observation, Extent : Severe, Area Affected : 100%								
	Location : Throughout								
	Explanation : Joint Is Paved Over With Asphalt And Asphalt At Joint Is In Poor Condition								
Mat (scour & erosion)									
Single Type	100%			LIFE		* *		B	
Stem (breastwall)									
Concrete	100%	4+	\$11,400	LIFE		* *	5	\$4,600	B
	Leakage, Extent : Light, Area Affected : 10%								
	Location : Random								
	Rust Stains, Extent : Light, Area Affected : 5%								
	Location : Random								
Approaches									
Pavement									
Asphalt	90%			2024		* *		C	
Asphalt	10%	Now	\$1,700	2021	\$34,400			C	
	Cracking/Crumbling, Extent : Light, Area Affected : 2%								
	Location : At Joint								
	Other Observation, Extent : Light, Area Affected : 2%								
	Location : At Joint								
	Explanation : Settlement								
Curbs									
Concrete	90%			LIFE		* *		A	
Concrete	10%	4+	\$200	LIFE		* *		A	
	Exposed Reinforcement, Extent : Light, Area Affected : 5%								
	Location : Random								
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		
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+	\$2,200	2032		**		A
	Cracks, Extent : Light, Area Affected : 2%							
	Location : Random							
	Spalling, Extent : Light, Area Affected : 2%							
	Location : Random							
Pavement Base								
Not Accessible	100%							D
Piers								
Cap Beam								
Concrete Encased Steel	75%			LIFE		**		A
Concrete Encased Steel	25%	4+	\$619,200	LIFE		**		A
	Other Observation, Extent : Light, Area Affected : 15%							
	Location : Random							
	Explanation : Concrete Encasement Missing, Concrete Delamination And Steel Corrosion							
Pier,Columns								
Concrete Encased Steel	85%			LIFE		**		B
Concrete Encased Steel	15%	2-4	\$8,513,000	LIFE		**		B
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Random							
	Explanation : Concrete Encasement Missing, Concrete Delamination And Steel Corrosion							
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	\$7,100	2043		**		A
	Cracks, Extent : Light, Area Affected : 4%							
	Location : Random							
	Exposed Reinforcement, Extent : Light, Area Affected : 4%							
	Location : Random							
	Recent Replace Evident, Extent : Light, Area Affected : 2%							
	Location : Random							
	Spalling, Extent : Light, Area Affected : 4%							
	Location : Random							
	Vegetation Growth, Extent : Light, Area Affected : 15%							
	Location : Random							
	Other Observation, Extent : Light, Area Affected : 7%							
	Location : In Front Of The Curb At The Center Of The Traffic Circle							
	Explanation : Concrete Barrier							
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		
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
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Parapet At Interior Wall Of Rotunda							
	Explanation : Good Condition							
Granite	10%	2-4	\$3,700	LIFE		* *		A
	Joints Missing, Extent : Severe, Area Affected : 30%							
	Location : Throughout, Parapet At Interior Wall Of Rotunda							
	Vegetation Growth, Extent : Light, Area Affected : 15%							
	Location : Random, Parapet At Interior Wall Of Rotunda							
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Random, Parapet At Interior Wall Of Rotunda							
	Explanation : Efflorescence							
No Component	50%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Parapet At Exterior Wall Of Rotunda							
	Explanation : Granite Parapet Is Not Part Of This Asset. It Is Part Of Wall Assets 14241-14245.							
Sidewalks/Fascias								
Concrete	75%			2028		* *	5	\$800 C
	Other Observation, Extent : Light, Area Affected : 67%							
	Location : Throughout							
	Explanation : Stairs On Either Side Of The Roadway. A Wood Ramp On North Side Of Stairway							
Concrete	25%	4+	\$1,100	2028		* *	5	\$100 C
	Broken/Missing Element, Extent : Light, Area Affected : 10%							
	Location : Random							
	Cracks, Extent : Light, Area Affected : 10%							
	Location : Random							
	Spalling, Extent : Light, Area Affected : 15%							
	Location : Random							
Wearing Surface								
Asphalt	65%			2024		* *	5	\$1,400 C
Asphalt	35%	2-4	\$12,900	2024		* *	5	\$400 C
	Cracks, Extent : Moderate, Area Affected : 20%							
	Location : Random							
Superstructure								
Deck,Structural								
Concrete	100%	4+	\$244,800	LIFE		* *	5	\$6,600 A
	Efflorescence, Extent : Light, Area Affected : 5%							
	Location : Random							
	Exposed Reinforcement, Extent : Light, Area Affected : 2%							
	Location : Random							
	Leakage, Extent : Light, Area Affected : 20%							
	Location : Spans 1-4, 30-32							
	Spalling, Extent : Light, Area Affected : 2%							
	Location : Random							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
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+	\$1,824,200	LIFE	* *	5	\$6,878,300	A
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random								
Explanation : Concrete Encasement Missing And Steel Corrosion								
Secondary Member								
Concrete Encased Steel	100%	4+	\$237,800	2051	* *			B
Other Observation, Extent : Light, Area Affected : 5%								
Location : Random								
Explanation : Concrete Encasement Missing And Steel Corrosion								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Park Bridges	\$7,000			
Total	\$7,000			
Priority A	\$600			
Priority B	\$500			
Priority C	\$6,000			
Total	\$7,000			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK W 72ND UNDERPASS
Asset # : 14640

Park Bridges		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority 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
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random								
Spalling, Extent : Light, Area Affected : 1%								
Location : Random								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Fascia Of The Abutment Stem, Throughout								
Explanation : Granite Stone								
Wingwalls								
Mat (scour & erosion)								
Single Type	100%	4+	\$1,000	LIFE	* *			C
Other Observation, Extent : Light, Area Affected : 2%								
Location : Northeast Wingwall At Joint								
Explanation : Erosion								
Walls								
Granite	100%	4+	\$5,000	LIFE	* *			C
Broken/Missing Element, Extent : Light, Area Affected : 2%								
Location : Northeast Wingwall At Joint								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Random								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random								
Deck Elements								
Railings/Parapets								
Granite	100%	4+	\$300	LIFE	* *			A
Vegetation Growth, Extent : Severe, Area Affected : 40%								
Location : East Side								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random								
Explanation : Efflorescence								
Superstructure								
Primary Member								
Concrete	95%	4+	\$200	LIFE	* *			A
Broken/Missing Element, Extent : Light, Area Affected : 2%								
Location : Random								
Cracks, Extent : Light, Area Affected : 5%								
Location : Random								
Granite	5%	4+		LIFE	* *			A
Other Observation, Extent : Light, Area Affected : 5%								
Location : Fascia								
Explanation : Efflorescence And Missing Of Mortar Joint								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers	\$370,600	\$549,300
Total	\$370,600	\$549,300
Priority A	\$236,700	
Priority B	\$86,000	\$549,300
Priority C	\$47,800	
Total	\$370,600	\$549,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$103,000		\$16,200	\$1,200
Total	\$103,000		\$16,200	\$1,200
Priority A	\$19,300			
Priority B	\$37,000		\$16,200	
Priority C	\$46,700			\$1,200
Total	\$103,000		\$16,200	\$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
107TH ST PIER HARLEM RIVER
Asset # : 13497

Piers		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Structural Deck									
Concrete	10%	4+	\$35,900	LIFE	* *	5	\$2,600	A	
	Surface Wearing/Scaling, Extent : Moderate, Area Affected : 10% Location : At Offshore End Of Pier And Throughout								
Not Accessible	90%							D	
Deck Surface									
Asphalt Pavers	35%	Now	\$47,800	2038	* *			C	
	Missing Part, Extent : Severe, Area Affected : 100% Location : At Offshore End Of Pier And Throughout Surface Wearing/Scaling, Extent : Severe, Area Affected : 100% Location : At Offshore End Of Pier And Throughout								
Asphalt Pavers	25%			2032	* *			C	
	Cracking, Extent : Light, Area Affected : 5% Location : Throughout Surface Wearing/Scaling, Extent : Light, Area Affected : 5% Location : Isolated Throughout								
Concrete	15%	Now	\$20,400	2038	* *	5	\$700	C	
	Broken, Extent : Severe, Area Affected : 20% Location : Throughout Erosion, Extent : Severe, Area Affected : 20% Location : Throughout Other Observation, Extent : Severe, Area Affected : 10% Location : West End Of Pier Explanation : Stairs At The West End Are Displaced								
Concrete	25%			2032	* *	5	\$2,400	C	
Pile Caps									
Concrete	10%	2-4	\$12,700	LIFE	* *	5	\$100	A	
	Cracking, Extent : Moderate, Area Affected : 20% Location : Throughout Spalling, Extent : Moderate, Area Affected : 20% Location : Throughout								
Concrete	10%			LIFE	* *	5	\$200	A	
Not Accessible	80%							D	
Piles and Bracing									
Concrete	5%	Now	\$66,900	LIFE	* *	5	\$2,200	A	
	Broken, Extent : Severe, Area Affected : 20% Location : Throughout Cracking, Extent : Severe, Area Affected : 20% Location : Throughout Exposed Reinforcement, Extent : Severe, Area Affected : 20% Location : Throughout								
Concrete	10%	2-4	\$133,900	LIFE	* *	5	\$4,400	A	
	Spalling, Extent : Moderate, Area Affected : 20% Location : Throughout								
Concrete	15%			LIFE	* *	5	\$13,100	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	
Structural								
Coping/Curb								
Timber	40%	Now	\$26,200	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	\$6,800	2032	* *	4	\$1,500	B
	<i>Broken, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : South Face</i>							
Timber	95%			2032	* *	4	\$28,300	B
Piles								
Timber	20%	4+	\$86,000	2038	* *	4	\$2,700	B
	<i>Rotting/Splitting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Timber	30%			2032	* *	4	\$4,100	B
Not Accessible	50%							D
Deck Elements								
Railing								
Steel	5%	Now	\$2,700	2021	\$27,500			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+	\$27,500	2021	\$137,300			B
	<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Southwest</i>							
	<i>Explanation : Corrosion And Coating Loss</i>							
Steel	70%			2021	\$384,500			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 22-Feb-2008 **Landmark Status** : NONE
Areas Surveyed :
Block : 6140 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers			\$400	
Total			\$400	
Priority A				
Priority B			\$400	
Priority C				
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
69TH STREET PIER CONCRETE FISHING PIER
Asset # : 13500

Piers		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck								
Concrete	10%			LIFE	* *	5	\$5,400	A
Not Accessible	90%							D
Deck Surface								
Concrete	100%			2028	* *	5	\$19,800	C
Pile Caps								
Concrete	100%			LIFE	* *	5	\$2,000	A
Piles and Bracing								
Concrete	10%			LIFE	* *	5	\$9,200	A
Not Accessible	90%							D
Fender								
Facing								
Timber	2%			2028	* *	3	\$800	B
	Worn, Extent : Light, Area Affected : 10% Location : Splashzone							
No Component	95%							D
Not Accessible	3%							D
Piles								
Steel	2%			2028	* *	3-5	\$8,500	B
	Corrosion, Extent : Light, Area Affected : 20% Location : Spalshzone							
No Component	95%							D
Not Accessible	3%							D
Deck Elements								
Railing								
Steel	100%			2018				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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers		\$566,800
Total		\$566,800
Priority B		\$566,800
Total		\$566,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$2,900			
Total	\$2,900			
Priority A	\$2,900			
Total	\$2,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$5,700	A
Concrete	1%	4+	\$2,000	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	\$200	A
Concrete	1%	4+	\$900	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	\$8,300	A
Not Accessible	15%							D
Deck Elements								
Railing								
Steel	100%			2020	\$566,800			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers		\$131,300
Total		\$131,300
Priority A		\$131,300
Total		\$131,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	\$9,800	A
Timber	45%			LIFE	* *	5	\$66,600	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	\$1,400	A
Not Accessible	40%							D
Piles and Bracing								
Concrete	58%			LIFE	* *	5	\$64,700	A
	<i>Erosion, Extent : Light, Area Affected : 10%</i> <i>Location : Above Mlw Elevation</i>							
Steel	2%			LIFE	* *	5	\$10,800	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 24-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Piers	\$39,900	\$544,900
Total	\$39,900	\$544,900
Priority A	\$39,900	\$184,800
Priority B		\$360,100
Total	\$39,900	\$544,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$52,900			
Total	\$52,900			
Priority A	\$49,300			
Priority B	\$3,600			
Total	\$52,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
DYCKMAN FISHING PIER
Asset # : 13700

Piers		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck								
Concrete	67%			LIFE	* *	5	\$5,000	A
Steel	33%	4+	\$39,900	2021	\$66,400	5	\$5,500	A
Corrosion, Extent : Light, Area Affected : 100%								
Location : Throughout Stringers Supporting Concrete Slabs								
Pile Caps								
Steel	100%	4+	\$31,500	2021	\$78,700	5	\$16,300	A
Corrosion, Extent : Light, Area Affected : 100%								
Location : Throughout Pier								
Piles and Bracing								
Steel	65%	4+	\$17,800	LIFE	* *	5	\$39,700	A
Corrosion, Extent : Moderate, Area Affected : 35%								
Location : In Splash Zone								
Other Observation, Extent : Light, Area Affected : 50%								
Location : Above Mlw Elevation								
Explanation : Missing Coating/corrosin								
Not Accessible	35%							D
Deck Elements								
Railing								
Steel	95%			2018	\$342,100			B
Corrosion, Extent : Light, Area Affected : 25%								
Location : Throughout								
Missing Coating, Extent : Light, Area Affected : 50%								
Location : Throughout								
Steel	5%	Now	\$3,600	2020	\$18,000			B
Corrosion, Extent : Severe, Area Affected : 100%								
Location : At Northwest Corner And Isolated Along Length Of Pier								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers	\$81,000	
Total	\$81,000	
Priority B	\$81,000	
Total	\$81,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$21,500			
Total	\$21,500			
Priority A	\$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
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	\$4,200	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	\$10,000	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	\$21,700	A
No Component	10%							D
Piles and Bracing								
Timber	65%			LIFE	* *	4-5	\$11,100	A
Not Accessible	35%							D
Deck Elements								
Railing								
Timber	100%			2017	\$81,000			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : FIVE PIERS ALONG HENRY HUDSON INFRONT OF ASSET 13501
Address : WEST 59TH ST TO WEST 70TH ST
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : DCAS008.000 / 14117 **Yr Built/Renovated** : 2008 /
Area Sq Ft : 2,071 **Project Type** : PARKS AND RECREATION
Date of Survey : 22-Oct-2007 **Landmark Status** : NONE
Areas Surveyed :
Block : 1171 **Lot** : 100 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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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
FIVE PIERS ALONG HENRY HUDSON INFRONT OF ASSET 13501
Asset # : 14117

Piers		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck								
Timber	50%			LIFE	* *	5	\$3,600	A
Not Accessible	25%							D
Under Construction	25%							D
Pile Caps								
Steel	50%			2023	\$16,800	5	\$7,000	A
		Rusted Steel Surface, Extent : Light, Area Affected : 5%						
		Location : Throughout						
Not Accessible	25%							D
Under Construction	25%							D
Piles and Bracing								
Steel	50%			LIFE	* *	5	\$13,000	A
		Missing Coating, Extent : Light, Area Affected : 5%						
		Location : Throughout						
Not Accessible	25%							D
Under Construction	25%							D
Deck Elements								
Railing								
Aluminum	50%			2018				B
No Component	25%							D
Under Construction	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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers	\$308,000	\$425,500
Total	\$308,000	\$425,500
Priority B	\$255,300	\$425,500
Priority C	\$52,700	
Total	\$308,000	\$425,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$27,500			
Total	\$27,500			
Priority A	\$27,500			
Total	\$27,500			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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+	\$14,800	LIFE	* *	5	\$400	A
	Exposed Reinforcement, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Concrete	90%			LIFE	* *	5	\$7,600	A
	Surface Wearing/Scaling, Extent : Light, Area Affected : 75%							
	Location : Throughout							
Pile Caps								
Concrete	100%			LIFE	* *	5	\$300	A
	Cracking, Extent : Light, Area Affected : 10%							
	Location : At Isolated Pile Locations							
Piles and Bracing								
Timber	10%			LIFE	* *	4-5	\$1,900	A
	Rotting/Splitting, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Timber	90%			LIFE	* *	4-5	\$17,000	A
Coping/Curb								
Concrete	50%			LIFE	* *			C
Concrete	5%	Now	\$5,300	LIFE	* *			C
	Missing Part, Extent : Severe, Area Affected : 100%							
	Location : Isolated Locations At West Half Of Pier							
Concrete	30%	0-2	\$31,600	LIFE	* *			C
	Exposed Reinforcement, Extent : Severe, Area Affected : 100%							
	Location : Isolated At Rail Posts Throughout							
	Spalling, Extent : Severe, Area Affected : 100%							
	Location : Isolated At Rail Posts Throughout							
Concrete	15%	2-4	\$15,800	LIFE	* *			C
	Spalling, Extent : Moderate, Area Affected : 100%							
	Location : Isolated At Rail Posts Throughout							
Deck Elements								
Railing								
Steel	5%	Now	\$12,800	2023	\$21,300			B
	Broken, Extent : Severe, Area Affected : 10%							
	Location : At Base Of Posts							
	Corrosion, Extent : Severe, Area Affected : 10%							
	Location : At Base Of Posts							
Steel	10%	0-2	\$25,500	2023	\$42,600			B
	Corrosion, Extent : Severe, Area Affected : 10%							
	Location : At Base Of Posts							
	Recent Repair Evident, Extent : Light, Area Affected : 10%							
	Location : Pipe Sleeves At Base Of Posts							
Steel	85%	2-4	\$217,000	2023	\$361,700			B
	Corrosion, Extent : Moderate, Area Affected : 10%							
	Location : At Base Of Posts							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
LEON S. KAISER PARK PIER
Asset # : 901

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
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
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	\$5,300	A
	<i>Cracking, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Not Accessible	30%							D
Pile Caps								
Concrete	50%			LIFE	* *	5	\$100	A
	<i>Cracking, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Throughout</i>							
Not Accessible	50%							D
Piles and Bracing								
Concrete	15%			LIFE	* *	5	\$1,900	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers	\$462,800	\$1,837,200
Total	\$462,800	\$1,837,200
Priority A	\$462,800	\$230,200
Priority B		\$1,607,000
Total	\$462,800	\$1,837,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$11,100			
Total	\$11,100			
Priority A	\$3,100			
Priority B	\$8,000			
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
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	
Structural Deck								
Concrete	30%	4+	\$48,900	LIFE	* *	5	\$13,900	A
Spalling, Extent : Light, Area Affected : 2% Location : Numerous Popouts Spalls In Edge Of Deck And Under Deck Between Precast Element Joints And At Top Of Deck At Fish Cleaning Station								
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	\$1,600	A
Cracking, Extent : Light, Area Affected : 2% Location : Isolated Throughout								
Concrete	2%	4+	\$3,100	LIFE	* *	5		A
Spalling, Extent : Moderate, Area Affected : 1% Location : 3 Locations; Most Severe Is In 17th Cap From Shoreline								
Piles and Bracing								
Steel	60%	4+	\$413,900	LIFE	* *	5	\$230,200	A
Corrosion, Extent : Light, Area Affected : 50% Location : Exposed Steel Above The Mhw Elevation Missing Coating, Extent : Moderate, Area Affected : 50% Location : Above The Mhw Elevation In Splash Zone								
Not Accessible	40%							D
Deck Elements								
Railing								
Steel	90%			2020	\$1,446,300			B
Corrosion, Extent : Light, Area Affected : 10% Location : On Exposed Steel Throughout On Upper And Lower Rail And Baseplates Around Pier Missing Coating, Extent : Light, Area Affected : 10% Location : Throughout On Upper And Lower Rail And Baseplates Around Pier								
Steel	10%	4+	\$8,000	2020	\$160,700			B
Corrosion, Extent : Moderate, Area Affected : 50% Location : Throughout Railing And Baseplates At The Eastern Face Of The Pier Missing Coating, Extent : Moderate, Area Affected : 50% Location : Throughout Railing And Baseplates At The Eastern Face Of The Pier								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-May-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$5,100			
Total	\$5,100			
Priority A	\$5,100			
Priority C				
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
OVERLOOK PIERS A, B, D SO RIVERSIDE PARK MARGINAL WHARF
Asset # : 14354

Piers		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck Surface								
Timber	75%			2033	* *	5	\$7,500	C
Not Accessible	25%							D
Pile Caps								
Steel	50%			2024	* *	5	\$10,200	A
		Corrosion, Extent : Light, Area Affected : 5%						
		Location : Uncoated With Light Surface Corrosion						
Not Accessible	50%							D
Piles and Bracing								
Concrete	100%			LIFE	* *	5	\$7,900	A
Deck Elements								
Railing								
Steel	100%			2019				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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Piers		\$3,000		
Total		\$3,000		
Priority A				
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
PARK WALKWAY WHARF @PIER 84
Asset # : 13888

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	25%			LIFE	* *	5	\$400	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	\$5,000	A
	<i>Corrosion, Extent : Light, Area Affected : 1%</i> <i>Location : Tidal Zone</i>							
Timber	40%			LIFE	* *	4-5	\$1,500	A
Not Accessible	20%							D
Fender								
Wales and Chocks								
Timber	100%			2035	* *	4	\$6,700	B
Piles								
Timber	80%			2035	* *	4	\$2,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-May-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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Piers

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
PIER - PEDESTRIAN WALK SOUTH RIVERSIDE PARK
Asset # : 14355

Piers		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck Surface Concrete	100%			2033	* *	5	\$1,400	C
		Cracking, Extent : Light, Area Affected : 5%						
		Location : Light Thermal Cracks Typical Throughout						
Pile Caps Concrete	100%			LIFE	* *	5	\$100	A
Piles and Bracing Steel	75%			LIFE	* *	5	\$23,300	A
Not Accessible	25%							D
Deck Elements								
Railing Steel	100%			2019				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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 24-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers				\$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
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	60%			LIFE	* *	5	\$5,800	A
	Aging, Extent : Light, Area Affected : 40%							
	Location : Throughout							
	Rotting/Splitting, Extent : Light, Area Affected : 10%							
	Location : Throughout Underdeck							
Not Accessible	40%							D
Pile Caps								
Timber	100%			LIFE	* *	4	\$18,100	A
	Rotting/Splitting, Extent : Light, Area Affected : 5%							
	Location : Isolated At Ends Of Pile Caps							
Piles and Bracing								
Timber	60%			LIFE	* *	4-5	\$6,200	A
	Other Observation, Extent : Light, Area Affected : 40%							
	Location : Throughout Above Mlw Elevation							
	Explanation : Checking							
Not Accessible	40%							D
Fender Piles								
Timber	45%			2029	* *	4	\$1,900	B
	Other Observation, Extent : Light, Area Affected : 40%							
	Location : Throughout Above Mlw Elevation							
	Explanation : Checking							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers	\$64,100	
Total	\$64,100	
Priority A	\$64,100	
Total	\$64,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$27,800			
Total	\$27,800			
Priority A	\$27,800			
Total	\$27,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Structural								
Deck								
Composite	35%			2046	**			A
Timber	65%			LIFE	**	5	\$3,600	A
Pile Caps								
Timber	75%	2-4	\$27,800	LIFE	**	4	\$7,700	A
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : Periodic Throughout								
Explanation : Poorly Engineered Connections								
Under Construction	25%							D
Piles and Bracing								
Timber	50%	2-4	\$58,300	LIFE	**	4-5	\$2,900	A
Rotting/Splitting, Extent : Moderate, Area Affected : 75%								
Location : Throughout The Facility								
Timber	5%	0-2	\$5,800	LIFE	**	4-5	\$300	A
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Isolated Throughout								
Marine Borer Infestation, Extent : Severe, Area Affected : 100%								
Location : Isolated Throughout								
Timber	20%			LIFE	**	4-5	\$1,200	A
Not Accessible	25%							D
Deck Elements								
Railing								
Timber	25%			2015				B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Typical Throughout Inshore Portion								
Explanation : Composite Material								
Timber	25%			2015				B
Under Construction	50%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Currently Does Not Meet Building Code Requirement								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 31-Mar-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Piers	\$343,500	\$94,400
Total	\$343,500	\$94,400
Priority A		\$57,300
Priority B	\$343,500	
Priority C		\$37,100
Total	\$343,500	\$94,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$21,500			
Total	\$21,500			
Priority B				
Priority C	\$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
PIER 6 AT BROOKLYN BRIDGE PARK
Asset # : 14497

Piers		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck Surface Concrete	60%	4+	\$21,500	2030	* *	5	\$37,100	C
	Spalling, Extent : Moderate, Area Affected : 2%							
	Location : Isolated Along Outboard Top Corner							
	Surface Wearing/Scaling, Extent : Light, Area Affected : 2%							
	Location : Isolated Areas In Top Of Deck							
Not Accessible	40%							D
Pile Caps								
No Component	95%							D
Not Accessible	5%							D
Piles and Bracing								
Concrete	10%			LIFE	* *	5	\$57,300	A
	Cracking, Extent : Moderate, Area Affected : 5%							
	Location : Isolated Vertical Faces							
	Erosion, Extent : Light, Area Affected : 5%							
	Location : Typical Throughout In Tidal Zone							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Defects For Concrete Extensions							
Not Accessible	90%							D
Fender								
Wales and Chocks Timber	100%	0-2	\$132,900	2030	* *	4	\$72,800	B
	Displaced Elements, Extent : Severe, Area Affected : 20%							
	Location : Predominantly At Offshore Portion. Outboard Face							
	Rotting/Splitting, Extent : Moderate, Area Affected : 30%							
	Location : Lower Wale Along Offshore Portion							
Piles								
Timber	100%	0-2	\$210,600	2030	* *	4	\$33,600	B
	Rotting/Splitting, Extent : Moderate, Area Affected : 5%							
	Location : Isolated Throughout							
	Worn, Extent : Moderate, Area Affected : 10%							
	Location : Isolated Throughout Predominantly Along Offshore Portion							
	Other Observation, Extent : Severe, Area Affected : 15%							
	Location : Along Offshore Face							
	Explanation : Impact Damage							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers		\$102,500
Total		\$102,500
Priority C		\$102,500
Total		\$102,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$22,000	\$88,300	\$7,900	
Total	\$22,000	\$88,300	\$7,900	
Priority A				
Priority B		\$47,900		
Priority C	\$22,000	\$40,400	\$7,900	
Total	\$22,000	\$88,300	\$7,900	



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846

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	\$6,900	A
	<i>Cracking, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Not Accessible	95%							D
Deck Surface								
Asphalt	10%			2035	* *	5	\$8,200	C
Concrete	55%			2035	* *	5	\$27,900	C
Concrete	5%	4+	\$22,000	2035	* *	5	\$1,300	C
	<i>Cracking, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : North Platform</i>							
Timber	15%			2035	* *	5	\$44,800	C
Topsoil	15%			2021	\$102,500	5	\$15,800	C
Pile Caps								
Concrete	5%			LIFE	* *	5	\$300	A
Not Accessible	95%							D
Piles and Bracing								
Concrete	5%			LIFE	* *	5	\$11,700	A
Not Accessible	95%							D
Fender								
Wales and Chocks								
Timber	98%			2035	* *	4	\$98,200	B
No Component	2%							D
Piles								
Timber	98%			2035	* *	4	\$45,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers		\$35,900
Total		\$35,900
Priority A		\$35,900
Total		\$35,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$18,400	\$38,600		
Total	\$18,400	\$38,600		
Priority A	\$3,100			
Priority B		\$28,000		
Priority C	\$15,300	\$10,600		
Total	\$18,400	\$38,600		



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
PIER 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	
Structural Deck								
Concrete	1%	4+	\$3,100	LIFE	* *	5	\$1,800	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	\$34,100	A
<i>Cracking, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Not Accessible	80%							D
Deck Surface								
Asphalt	20%			2035	* *	5	\$21,300	C
Concrete	80%	4+	\$15,300	2035	* *	5	\$26,400	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	\$43,200	A
Not Accessible	90%							D
Fender								
Wales and Chocks								
Timber	60%			2035	* *	4	\$68,100	B
No Component	40%							D
Piles								
Timber	30%			2035	* *	4	\$15,700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 04-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Piers	\$96,200	
Total	\$96,200	
Priority A	\$96,200	
Total	\$96,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$31,900			
Total	\$31,900			
Priority A	\$31,900			
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
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								
Timber	20%			LIFE	* *	5	\$1,400	A
Not Accessible	80%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Covered By Clubhouse.								
Pile Caps								
Timber	85%	2-4	\$23,600	LIFE	* *	4	\$10,900	A
Other Observation, Extent : Light, Area Affected : 20%								
Location : Isolated Throughout. Non-engineered Structure								
Explanation : Rotting, Splitting And Displaced Components.								
Timber	15%	0-2	\$8,300	LIFE	* *	4	\$1,900	A
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Isolated Locations								
Piles and Bracing								
Timber	85%	2-4	\$74,300	LIFE	* *	4-5	\$6,200	A
Other Observation, Extent : Light, Area Affected : 20%								
Location : Isolated Throughout. Non-engineered Structure								
Explanation : Rotting, Splitting And Displaced Components.								
Timber	15%	0-2	\$21,900	LIFE	* *	4-5	\$1,100	A
Broken, Extent : Moderate, Area Affected : 100%								
Location : Isolated Throughout								
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Isolated Throughout								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Oct-2007 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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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
PILE SUPPORTED PLATFORM W. HARLEM PIER PARK ASSET 13495
Asset # : 14120

Piers		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Deck								
	Concrete	100%			LIFE	* *	5	\$3,400	A
	Pile Caps								
	Concrete	100%			LIFE	* *	5	\$100	A
	Piles and Bracing								
	Steel	100%			LIFE	* *	5	\$28,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Oct-2007 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : 1254 **Lot** : 10 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Piers		\$158,500	
Total		\$158,500	
Priority A		\$88,400	
Priority B		\$70,100	
Total		\$158,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$12,200		\$3,900	\$1,300
Total	\$12,200		\$3,900	\$1,300
Priority A	\$11,000			
Priority B	\$1,200		\$3,900	\$1,300
Total	\$12,200		\$3,900	\$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
RIVERSIDE PARK MARINA PIERS
Asset # : 4507

Piers		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Deck								
Timber	2%	2-4	\$11,000	LIFE	* *	5	\$1,400	A
Rotting/Splitting, Extent : Moderate, Area Affected : 30%								
Location : Surface								
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 15%								
Location : Surface								
Timber	38%			LIFE	* *	5	\$26,600	A
Not Accessible	60%							D
Pile Caps								
Timber	2%	Now	\$12,200	LIFE	* *	4	\$2,600	A
Broken, Extent : Severe, Area Affected : 2%								
Location : End								
Rotting/Splitting, Extent : Severe, Area Affected : 50%								
Location : End								
Timber	10%	4+	\$40,800	LIFE	* *	4	\$13,100	A
Rotting/Splitting, Extent : Moderate, Area Affected : 20%								
Location : End								
Timber	88%			LIFE	* *	4	\$115,100	A
Piles and Bracing								
Timber	2%	Now	\$16,100	LIFE	* *	4-5	\$1,500	A
Rotting/Splitting, Extent : Severe, Area Affected : 20%								
Location : Splash Zone								
Timber	3%	4+	\$19,300	LIFE	* *	4-5	\$2,200	A
Rotting/Splitting, Extent : Moderate, Area Affected : 25%								
Location : Splash Zone								
Timber	20%			LIFE	* *	4-5	\$14,900	A
Not Accessible	75%							D
Fender								
Facing								
Timber	5%	2-4	\$70,100	2028	* *	3	\$3,900	B
Loose Connections, Extent : Moderate, Area Affected : 10%								
Location : North Pier								
Rotting/Splitting, Extent : Moderate, Area Affected : 10%								
Location : End								
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Worn, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Timber	15%			2028	* *	3	\$11,700	B
No Component	60%							D
Not Accessible	20%							D
Piles								
Timber	5%			2034	* *	4	\$3,700	B
No Component	85%							D
Not Accessible	10%							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
RIVERSIDE PARK MARINA PIERS
Asset # : 4507

Piers		Current Repair			Future Replacement		Maintenance		
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code

Deck Elements

Railing

No Component	60%								D
Under Construction	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers	\$744,900	\$3,779,100
Total	\$744,900	\$3,779,100
Priority A	\$518,600	\$97,800
Priority B	\$139,600	\$3,681,400
Priority C	\$86,700	
Total	\$744,900	\$3,779,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$56,200		\$120,500	\$5,500
Total	\$56,200		\$120,500	\$5,500
Priority A	\$22,800			
Priority B	\$33,400		\$120,500	
Priority C				\$5,500
Total	\$56,200		\$120,500	\$5,500



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$423,500	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	\$71,200	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+	\$2,100	LIFE	* *	5	\$600	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	\$86,700	2038	* *	5	\$5,000	C
	<i>Worn, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Concrete	50%			2032	* *	5	\$11,100	C
	<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
Pile Caps								
Concrete	80%			LIFE	* *	5	\$3,500	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	\$119,000	A
	<i>Cracking, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Above Mean Low Water, Isolated Throughout</i>							
Concrete	2%	2-4	\$18,900	LIFE	* *	5	\$2,100	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	\$86,400	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
SHEEPSHEAD BAY MARINA PIERS / PIER 1 - 10
Asset # : 13499

Piers		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Fender									
Wales and Chocks									
Timber	95%			2032	* *	4	\$170,000	B	
	Rotting/Splitting, Extent : Light, Area Affected : 20%								
	Location : Isolated Throughout								
Timber	5%	0-2	\$32,700	2038	* *	4	\$8,900	B	
	Broken, Extent : Severe, Area Affected : 100%								
	Location : Isolated Areas On Pier 2, 7, 8 And 10								
	Rotting/Splitting, Extent : Moderate, Area Affected : 100%								
	Location : Isolated Throughout								
Piles									
Timber	56%			2032	* *	4	\$46,300	B	
	Rotting/Splitting, Extent : Light, Area Affected : 10%								
	Location : Above Mean Low Water Elevation, Throughout								
	Worn, Extent : Light, Area Affected : 10%								
	Location : Throughout								
Timber	2%	4+	\$51,800	2038	* *	4	\$1,700	B	
	Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
	Location : Isolated Throughout Piers 1-10								
Timber	10%	Now	\$5,200	2032	* *	4	\$8,300	B	
	Missing Part, Extent : Light, Area Affected : 2%								
	Location : Fender Pile Caps - Isolated Throughout								
Timber	2%	Now	\$51,800	2038	* *	4	\$1,700	B	
	Rotting/Splitting, Extent : Severe, Area Affected : 50%								
	Location : Isolated Throughout Piers 1 - 10								
Not Accessible	30%							D	
Deck Elements									
Railing									
Steel	99%			2022	\$3,644,500			B	
	Corrosion, Extent : Light, Area Affected : 10%								
	Location : Throughout Piers 1 - 10								
	Other Observation, Extent : Moderate, Area Affected : 5%								
	Location : Isolated Throughout Piers 1 - 10								
	Explanation : Eletrical Bollards Missing Cover Plates								
Steel	1%	Now	\$700	2022	\$36,800			B	
	Missing Part, Extent : Severe, Area Affected : 100%								
	Location : West Side Of Pier 5								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 12-May-2008 **Landmark Status** : NONE
Areas Surveyed :
Block : 75 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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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		
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	\$1,000	A
		Surface Wearing/Scaling, Extent : Light, Area Affected : 2% Location : End							
	Pile Caps								
	Timber	100%			LIFE	* *	4	\$1,900	A
	Piles and Bracing								
	Timber	100%			LIFE	* *	4-5	\$1,100	A
	Deck Elements								
Railing									
	Steel	100%			2017				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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers	\$55,400	
Total	\$55,400	
Priority A	\$55,400	
Total	\$55,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$7,700			
Total	\$7,700			
Priority A	\$7,700			
Total	\$7,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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
	Other Observation, Extent : Light, Area Affected : 25%							
	Location : Throughout (wear)							
	Explanation : Surface Wear							
Not Accessible	30%							D
Pile Caps								
Composite	45%			2042	* *			A
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Throughout And At West Side							
	Explanation : Deformation And Deflection							
Concrete	20%			LIFE	* *	5	\$100	A
	Spalling, Extent : Light, Area Affected : 2%							
	Location : Throughout (east Side)							
Concrete	5%	4+	\$7,700	LIFE	* *	5		A
	Spalling, Extent : Moderate, Area Affected : 100%							
	Location : East Side Bents 2, 18, 21, And 27							
Not Accessible	30%							D
Piles and Bracing								
Composite	10%	4+	\$55,400	2042	* *			A
	Cracking, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
Composite	90%			2042	* *			A
	Cracking, Extent : Light, Area Affected : 100%							
	Location : South Fork							
Deck Elements								
Railing								
Fiberglass	100%			2026	* *			B
	Deflection, Extent : Light, Area Affected : 50%							
	Location : North Fork							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers		\$312,000
Total		\$312,000
Priority B		\$312,000
Total		\$312,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$19,100			\$8,800
Total	\$19,100			\$8,800
Priority A	\$14,600			
Priority B	\$4,400			\$8,800
Total	\$19,100			\$8,800



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
TIMBER PILE SUPPORTED PIER
Asset # : 13940

Piers		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Structural Deck									
Composite	50%			2048	**			A	
Steel	2%	0-2	\$700	2023	\$3,500	5	\$300	A	
Other Observation, Extent : Moderate, Area Affected : 10%									
Location : Loose Steel Tread At Bottom Of Access Steps									
Explanation : Loose Connections									
Timber	44%			LIFE	**	5	\$6,400	A	
Timber	2%	Now	\$7,000	LIFE	**	5	\$300	A	
Broken, Extent : Severe, Area Affected : 75%									
Location : At Landing Of Landside Access Ramp									
Rotting/Splitting, Extent : Severe, Area Affected : 25%									
Location : Timber Stringer Along Offshore Face Of Pier									
Timber	2%	0-2	\$7,000	LIFE	**	5	\$300	A	
Rotting/Splitting, Extent : Moderate, Area Affected : 100%									
Location : Offshore Center Stringers									
Pile Caps									
Timber	100%			LIFE	**	4	\$27,000	A	
Other Observation, Extent : Light, Area Affected : 5%									
Location : Isolated Throughout									
Explanation : Checking/natural Defects									
Piles and Bracing									
Timber	100%			LIFE	**	4-5	\$15,400	A	
Other Observation, Extent : Light, Area Affected : 2%									
Location : Throughout Above Mudline									
Explanation : Checking/natural Defects									
Deck Elements									
Railing									
Steel	85%			2021	\$312,000			B	
Corrosion, Extent : Light, Area Affected : 2%									
Location : Isolated Throughout									
Timber	15%	2-4	\$4,400	2017	\$8,800			B	
Rotting/Splitting, Extent : Moderate, Area Affected : 25%									
Location : At Base Of Six Rail Posts									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 22,050 **Project Type** : PARKS AND RECREATION
Date of Survey : 06-May-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Piers		\$208,000
Total		\$208,000
Priority A		\$208,000
Total		\$208,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers				\$22,100
Total				\$22,100
Priority A				
Priority B				\$22,100
Total				\$22,100



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	70%			LIFE	* *	5	\$23,500	A
	Cracking, Extent : Light, Area Affected : 2%							
	Location : Isolated Shrinkage Cracks							
	Spalling, Extent : Light, Area Affected : 2%							
	Location : Isolated Throughout Deck Soffit							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Multiple Locations Throughout							
	Explanation : Disconnected Grounding Cables							
Not Accessible	30%							D
Deck Surface								
Asphalt Pavers	65%			2033	* *			C
	Settlement, Extent : Light, Area Affected : 5%							
	Location : Isolated At North Pier							
No Component	35%							D
Pile Caps								
Concrete	100%			LIFE	* *	5	\$1,200	A
	Cracking, Extent : Light, Area Affected : 2%							
	Location : Isolated Shrinkage Cracking Throughout							
	Spalling, Extent : Light, Area Affected : 1%							
	Location : Isolated Throughout							
Piles and Bracing								
Steel	75%			LIFE	* *	5	\$208,000	A
	Other Observation, Extent : Light, Area Affected : 2%							
	Location : Isolated Above The Mlw Elevation Throughout							
	Explanation : Coating Loss							
Not Accessible	25%							D
Fender								
Wales and Chocks								
Timber	45%			2033	* *	4	\$33,800	B
No Component	55%							D
Piles								
Timber	30%			2033	* *	4	\$10,400	B
No Component	55%							D
Not Accessible	15%							D
Deck Elements								
Railing								
Steel	100%			2019				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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Piers	\$46,900	
Total	\$46,900	
Priority A	\$46,900	
Total	\$46,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$32,300			
Total	\$32,300			
Priority A	\$32,300			
Total	\$32,300			



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
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	\$32,800	LIFE	* *	5	\$1,400	A
	<i>Broken, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Fire Damaged Section Of Timber Deck</i>							
Timber	30%	4+	\$14,100	LIFE	* *	5	\$600	A
	<i>Surface Wearing/Scaling, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Pile Caps								
Timber	60%	Now	\$6,300	LIFE	* *	4	\$2,200	A
	<i>Broken, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Fire Damage Section Of Pile Caps</i>							
Timber	40%			LIFE	* *	4	\$2,200	A
Piles and Bracing								
Timber	20%	Now	\$8,200	LIFE	* *	4-5	\$400	A
	<i>Broken, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Timber	40%	2-4	\$16,500	LIFE	* *	4-5	\$800	A
	<i>Rotting/Splitting, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Timber	35%			LIFE	* *	4-5	\$1,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 490 **Lot** : 100 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$506,100	\$1,596,500
Total	\$506,100	\$1,596,500
Priority A	\$376,800	
Priority B	\$129,300	\$1,596,500
Total	\$506,100	\$1,596,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads		\$8,500		
Total		\$8,500		
Priority A				
Priority B		\$8,500		
Priority C				
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
ASTORIA HOUSES PROMENADE CONCRETE GRAVITY WALL
Asset # : 707

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Concrete	50%			LIFE	* *	5	\$3,000	A
	Cracking, Extent : Light, Area Affected : 2%							
	Location : From South Sta 0+00 To 9+20							
	Erosion, Extent : Moderate, Area Affected : 2%							
	Location : At Joints In Tidal Zone, From South Sta 0+00 To 9+20							
Concrete	2%	4+	\$53,800	LIFE	* *	5	\$100	A
	Cracking, Extent : Severe, Area Affected : 100%							
	Location : From Sta 10+20 To 11+20							
Concrete	48%	4+	\$322,900	LIFE	* *	5	\$2,900	A
	Erosion, Extent : Moderate, Area Affected : 40%							
	Location : At Joints And Face, From Mlw To Top Of Wall, From South Sta 9+20 To 18+31							
	Exposed Reinforcement, Extent : Light, Area Affected : 40%							
	Location : In Areas Of Erosion							
Revetment								
Stone	98%			LIFE	* *	5	\$8,800	C
Stone	2%			LIFE	* *	5	\$200	C
	Settlement, Extent : Light, Area Affected : 100%							
	Location : At East End							
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	100%			2030	* *	5	\$17,100	B
	Cracking, Extent : Light, Area Affected : 10%							
	Location : Isolated Throughout							
Deck Elements								
Railing								
Steel	45%			2020	\$718,400			B
	Other Observation, Extent : Light, Area Affected : 2%							
	Location : Isolated From South Sta 0+00 To 8+50							
	Explanation : Corrosion							
Steel	30%	4+	\$47,900	2019	\$479,000			B
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : From South Sta 8+50 To 14+00							
	Explanation : Corrosion							
Steel	24%	0-2	\$76,600	2021	\$383,200			B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : From South Sta 14+00 To 17+90							
	Explanation : Corrosion							
Steel	1%	Now	\$4,800	2019	\$16,000			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : 33 Feet From North End							
	Explanation : Corrosion And Broken Stands							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : ASTORIA PARK GRAVITY WALL / REVETMENT
Address : HELLGATE ALONG SHORE BLVD BET ASTORIA PK SOUTH/DIRMARS BLV
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PARQ004.001 / 755 **Yr Built/Renovated** :
Linear Ft : 3,080 **Project Type** : PARKS AND RECREATION
Date of Survey : 01-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 898 **Lot** : 37 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$583,000	\$2,551,300
Total	\$583,000	\$2,551,300
Priority A	\$181,100	
Priority B	\$51,000	\$2,551,300
Priority C	\$350,900	
Total	\$583,000	\$2,551,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$19,200	\$300		
Total	\$19,200	\$300		
Priority A				
Priority B	\$19,200	\$300		
Priority C				
Total	\$19,200	\$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
ASTORIA PARK GRAVITY WALL / REVETMENT

Asset # : 755

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Concrete	40%	4+	\$181,100	LIFE	* *	5	\$4,100	A
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Sta. 7+50 To 7+70, 8+70 To 8+90, 11+25, 20+60, 25+60, 26+15, 26+65.								
Not Accessible	60%							D
Revetment								
Stone	20%	4+	\$247,700	LIFE	* *	5	\$3,000	C
Missing Part, Extent : Light, Area Affected : 100%								
Location : Overburden Stone Required								
Stone	5%	4+	\$103,200	LIFE	* *	5	\$800	C
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Overburden Required								
No Component	75%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	95%	4+	\$19,200	2034	* *	5	\$13,700	B
Settlement, Extent : Light, Area Affected : 2%								
Location : Isolated Concrete Settlement								
Topsoil	5%			2020	\$7,600	5	\$600	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Sta 0+00 To 0+75								
Explanation : Natural Shoreline								
Deck Elements								
Railing								
Steel	95%	4+	\$51,000	2020	\$2,551,300			B
Other Observation, Extent : Light, Area Affected : 50%								
Location : Typical Throughout								
Explanation : Coating Loss								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 01-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 913 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$238,100	
Total	\$238,100	
Priority A	\$238,100	
Total	\$238,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$3,200			
Total	\$3,200			
Priority A				
Priority B	\$3,200			
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
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	100%	4+	\$238,100	LIFE	* *	5	\$2,100	A
<i>Cracking, Extent : Light, Area Affected : 20%</i> <i>Location : Typical Throughout</i> <i>Erosion, Extent : Light, Area Affected : 20%</i> <i>Location : Along Seaside Base.</i> <i>Spalling, Extent : Moderate, Area Affected : 20%</i> <i>Location : Offshore Corner / Face Sta. 1+25, 3+70 To 4+00, 4+00 To 5+05</i> <i>Tilting, Extent : Light, Area Affected : 10%</i> <i>Location : Sta. 2+75 To 3+40</i>								
Backfill Fill	Not Accessible	100%						D
Surface Topsoil	100%	4+	\$3,200	2019	\$31,800	5	\$1,200	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i> <i>Location : Sta. 3+00 To 3+50. Upto 1 In. Subsidence</i> <i>Explanation : Settlement Behind 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : BATTERY PARK SEAWALL
Address : BATTERY PARK PIER 8
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-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 3 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$220,800	\$1,622,300
Total	\$220,800	\$1,622,300
Priority A	\$100,800	
Priority B	\$120,000	\$1,622,300
Total	\$220,800	\$1,622,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$57,300			
Total	\$57,300			
Priority A	\$13,400			
Priority B	\$31,700			
Priority C	\$12,300			
Total	\$57,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
BATTERY PARK SEAWALL
Asset # : 900

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Relieving Platform Top Concrete/Stone	95%	4+	\$56,400	LIFE	* *			A
	Missing Block Seal, Extent : Light, Area Affected : 30% Location : Throughout In Tidal Zone							
Concrete/Stone	5%	4+	\$44,500	LIFE	* *			A
	Displaced Elements, Extent : Light, Area Affected : 30% Location : Station 0+60 To 0+80 (from Pier A) And At Isolated Joints Throughout Missing Part, Extent : Moderate, Area Affected : 10% Location : Missing Stones, Sta 9+80 From Pier A Other Observation, Extent : Severe, Area Affected : 10% Location : Station 10+50 To 11+00 From Pier A Explanation : Stone Facing Collapsed							
Coping/Curb Concrete	85%			LIFE	* *	5	\$1,000	C
	Cracking, Extent : Light, Area Affected : 10% Location : Throughout							
Concrete	5%	4+	\$12,300	LIFE	* *	5	\$100	C
	Spalling, Extent : Moderate, Area Affected : 100% Location : Station 7+90 To 8+10 From Pier A Other Observation, Extent : Light, Area Affected : 25% Location : Typical Along Offshore Corner In Areas W/o Fender Piles Explanation : Cracking And Spalling							
Stone	5%			LIFE	* *	5	\$100	C
No Component	5%							D
Piles and Bracing Timber	1%	4+	\$12,600	2029	* *	4	\$1,900	A
	Displaced Elements, Extent : Moderate, Area Affected : 10% Location : Isolated Piles Displaced From Beneath Pile Caps At North End Of Asset							
Not Accessible	99%							D
	Other Observation, Extent : Severe, Area Affected : 100% Location : Gangway Area Explanation : 20% Of Relieving Platform Pile Caps Visible. Ends Rotted On Most Of The Caps.							
Pile Caps Timber	1%	4+	\$700	LIFE	* *	4	\$100	A
	Rotting/Splitting, Extent : Moderate, Area Affected : 20% Location : At Offshore Ends Of Pile Caps Near Mlw Elevation							
Not Accessible	99%							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
BATTERY PARK SEAWALL
Asset # : 900

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Backfill								
Surface								
Asphalt Pavers	15%			2029	* *	5	\$2,200	B
Concrete	5%	4+	\$5,200	2029	* *	5	\$400	B
Cracking, Extent : Moderate, Area Affected : 25%								
Location : At Inshore Of Coping Isolated Throughout								
Stone	70%			2029	* *	10		B
Not Accessible	10%							D
Fender								
Piles								
Timber	15%	4+	\$24,200	2029	* *	4	\$4,600	B
Rotting/Splitting, Extent : Light, Area Affected : 20%								
Location : Throughout								
Worn, Extent : Light, Area Affected : 40%								
Location : At Ferry Slip Pile Clusters Above Mlw Elevation								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Typical Throughout								
Explanation : Corroded Wire Wraps								
Timber	5%	Now	\$13,500	2035	* *	4	\$1,500	B
Broken, Extent : Severe, Area Affected : 40%								
Location : At Ferry Slips Sta 6+60 To Sta 9+40 (from Pier A) And At Coast Guard								
Rotting/Splitting, Extent : Moderate, Area Affected : 20%								
Location : Above Mlw Elevation At Coast Guard								
Worn, Extent : Severe, Area Affected : 40%								
Location : At Ferry Slips Sta 6+60 To Sta 9+40 (from Pier A) Above Mlw Elevation								
No Component	60%							D
Not Accessible	20%							D
Wales and Chocks								
Composite	35%			2033	* *			B
Composite	5%	Now	\$82,300	2040	* *			B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Sta 1+00 To 1+20, 5+75 To 5+90 And 8+35 To 8+50 From Pier A								
Explanation : Missing Buffer								
Timber	40%	4+	\$25,400	2023	\$254,300	4	\$27,900	B
Displaced Elements, Extent : Severe, Area Affected : 30%								
Location : Lower Wale Between Wall Offshore Face And Pile Cluster								
Rotting/Splitting, Extent : Light, Area Affected : 50%								
Location : Throughout At Ferry Slips								
No Component	20%							D
Deck Elements								
Railing								
Steel	100%			2018	\$1,368,100			B
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout								
Explanation : Paint Loss And Rusting								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$84,500	\$1,105,500
Total	\$84,500	\$1,105,500
Priority A	\$84,500	\$86,200
Priority B		\$1,019,300
Total	\$84,500	\$1,105,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$63,800			\$3,500
Total	\$63,800			\$3,500
Priority A	\$23,900			
Priority B	\$34,100			\$3,500
Priority C	\$5,700			
Total	\$63,800			\$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
BENSONHURST PARK / GRAVITY WALL AND REVETMENT

Asset # : 4082

Bulkheads		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Gravity Wall								
	Conc w/Stone Face	98%			LIFE	* *	5	\$168,900	A
		Cracking, Extent : Light, Area Affected : 5%							
		Location : In Topping Stone Isolated Throughout							
		Missing Block Seal, Extent : Severe, Area Affected : 50%							
		Location : Throughout Wall Above The Mlw Elevation							
	Conc w/Stone Face	2%	Now	\$23,900	LIFE	* *	5	\$1,700	A
		Erosion, Extent : Light, Area Affected : 5%							
		Location : At Missing Block Station 4+45							
		Missing Part, Extent : Severe, Area Affected : 40%							
		Location : Missing Blocks At Station 4+45, 6+80, And 11+85 From East							
	Revetment								
	Stone	100%			LIFE	* *	5	\$11,500	C
Backfill									
	Fill								
	Topsoil	1%	Now	\$500	2063	* *			B
		Other Observation, Extent : Severe, Area Affected : 10%							
		Location : Sinkhole At Station 3+60 From East							
		Explanation : Fill Loss							
	Not Accessible	99%							D
Surface									
	Asphalt	65%			2032	* *	5	\$7,100	B
		Cracking, Extent : Light, Area Affected : 5%							
		Location : Throughout							
	Asphalt	5%	2-4	\$4,800	2038	* *	5	\$300	B
		Cracking, Extent : Moderate, Area Affected : 100%							
		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							
	Asphalt	30%	Now	\$28,800	2038	* *	5	\$1,600	B
		Broken, Extent : Severe, Area Affected : 5%							
		Location : Sinkhole At Station 3+60 From East							
		Cracking, Extent : Severe, Area Affected : 80%							
		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							
Deck Elements									
	Railing								
	Steel	100%			2021	\$1,019,300			B
		Other Observation, Extent : Moderate, Area Affected : 50%							
		Location : Throughout							
		Explanation : Missing Sealant At Railing Post Base							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 15-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads		\$157,000
Total		\$157,000
Priority B		\$157,000
Total		\$157,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$23,200			\$4,000
Total	\$23,200			\$4,000
Priority A	\$8,800			
Priority B	\$14,400			\$4,000
Total	\$23,200			\$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
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
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Ramp Slab On Grade							
Sheet Piles								
Concrete	45%	4+	\$8,800	LIFE	* *			A
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Throughout Positioned In Tidal Zone							
	Explanation : Erosion.							
Not Accessible	55%							D
Pile Caps								
Concrete	60%	4+	\$100	LIFE	* *	5	\$300	A
	Cracking, Extent : Light, Area Affected : 5%							
	Location : Isolated Throughout							
	Erosion, Extent : Light, Area Affected : 5%							
	Location : Typical Throughout In Cap Soffit							
	Spalling, Extent : Light, Area Affected : 5%							
	Location : Isolated Throughout							
No Component	40%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	50%			2033	* *	5	\$800	B
Gravel	20%			2033	* *	2-5	\$100	B
Topsoil	30%			2019	\$2,700	5	\$200	B
Fender								
Buffer								
Timber	25%	2-4	\$14,300	2020	\$14,300	5	\$200	B
	Other Observation, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Explanation : Rot							
No Component	75%							D
Wales and Chocks								
Timber	100%			2033	* *	4	\$8,000	B
	Rotting/Splitting, Extent : Light, Area Affected : 10%							
	Location : Isolated Throughout							
Deck Elements								
Railing								
Steel	100%			2019	\$157,000			B
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Typical Throughout							
	Explanation : Coating Loss; Surface Corrosion							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 24-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$864,300	
Total	\$864,300	
Priority A	\$660,700	
Priority B	\$44,100	
Priority C	\$159,500	
Total	\$864,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$8,800		\$100	
Total	\$8,800		\$100	
Priority A				
Priority B	\$8,800		\$100	
Priority C				
Total	\$8,800		\$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
BULKHEAD @DYCKMAN MARINA
Asset # : 13698

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Timber Crib w/Stone	25%	0-2	\$660,700	LIFE	* *	4	\$3,600	A
	Displaced Elements, Extent : Severe, Area Affected : 100%							
	Location : Througout							
	Rotting/Splitting, Extent : Severe, Area Affected : 100%							
	Location : At Canoe Club And Boat Ramp							
	Settlement, Extent : Moderate, Area Affected : 100%							
	Location : Along Face							
No Component	75%							D
Revetment								
Stone	40%	4+	\$159,500	LIFE	* *	5	\$1,200	C
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : North Of Canoe Club							
	Explanation : Non-engineered Revetment							
Stone	35%			LIFE	* *	5	\$1,000	C
No Component	25%							D
Backfill								
Fill								
Stone	30%	0-2	\$44,100	LIFE	* *	5	\$100	B
	Loss of Backfill, Extent : Severe, Area Affected : 100%							
	Location : Throughout Cribbing							
Not Accessible	70%							D
Surface								
Concrete	10%			2029	* *	5	\$600	B
Gravel	90%	4+	\$8,500	2035	* *	2-5	\$800	B
	Erosion, Extent : Moderate, Area Affected : 20%							
	Location : Along Riprap And Crib Adjacent To Inwood Canoe Club							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 22-Oct-2007 **Landmark Status** : NONE
Areas Surveyed :
Block : 1171 **Lot** : 100 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads		\$289,500
Total		\$289,500
Priority B		\$289,500
Total		\$289,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$3,000			
Total	\$3,000			
Priority A				
Priority B	\$3,000			
Priority C				
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
BULKHEAD FORMER WESTSIDE RAIL YARD
Asset # : 13501

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Concrete	25%			LIFE	* *	5	\$2,600	A
No Component	75%							D
Revetment								
Stone	45%			LIFE	* *	5	\$7,000	C
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Toe Of Revetment Over Entire Length							
	Explanation : Revetment Toe Is Held Back By Concrete Beams Supported On Remnants Of Old Timber Relieving Platform.							
No Component	25%							D
Under Construction	30%							D
Backfill								
Fill								
Not Accessible	70%							D
Under Construction	30%							D
Surface								
Asphalt Pavers	5%			2033	* *	5	\$1,500	B
Concrete	15%			2033	* *	5	\$4,400	B
Topsoil	50%			2019	\$77,900	5	\$6,100	B
Under Construction	30%							D
Deck Elements								
Railing								
Aluminum	20%			2019	\$211,600			B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Handrail Is Part Of Concrete Parapet Wall.							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Oct-2007 **Landmark Status** : NONE
Areas Surveyed :
Block : 1171 **Lot** : 200 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$39,800	\$471,700
Total	\$39,800	\$471,700
Priority A	\$39,800	
Priority B		\$471,700
Total	\$39,800	\$471,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads				\$2,100
Total				\$2,100
Priority A				
Priority B				\$2,100
Priority C				
Total				\$2,100



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
BULKHEAD GRAVITY WALL
Asset # : 1757

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Concrete	60%			LIFE	* *	5	\$1,100	A
Concrete	10%	2-4	\$39,800	LIFE	* *	5	\$200	A
Erosion, Extent : Moderate, Area Affected : 50%								
Location : Splash Zone								
Not Accessible	30%							D
Revetment								
Stone	25%			LIFE	* *	5	\$700	C
No Component	75%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	85%			2032	* *	5	\$4,300	B
Timber	15%			2032	* *	10		B
Deck Elements								
Railing								
Steel	100%			2018	\$471,700			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 24-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$37,200	
Total	\$37,200	
Priority A	\$37,200	
Total	\$37,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$29,000			
Total	\$29,000			
Priority A	\$25,100			
Priority B	\$3,900			
Priority C				
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
BULKHEAD & GRAVITY WALL @DYCKMAN FISHING PIER
Asset # : 13699

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Concrete	75%	4+	\$37,200	LIFE	* *	5	\$300	A
	Cracking, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Erosion, Extent : Severe, Area Affected : 40%							
	Location : Throughout							
No Component	25%							D
Pile Supported Wall Concrete	20%	4+	\$25,100	2029	* *	5	\$400	A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Concrete Wall Beneath Fishing Pier							
	Explanation : Undermining							
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
	Loss of Backfill, Extent : Moderate, Area Affected : 100%							
	Location : Beneath Fishing Pier							
Not Accessible	95%							D
Surface								
Asphalt	20%	0-2	\$2,200	2035	* *	5	\$100	B
	Settlement, Extent : Moderate, Area Affected : 50%							
	Location : At Head Of Fishing Pier							
Topsoil	80%			2018	\$5,300	5	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 24-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$43,200			
Total	\$43,200			
Priority A	\$31,200			
Priority B	\$5,100			
Priority C	\$6,800			
Total	\$43,200			



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		
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%	4+	\$31,200	LIFE	* *	5	\$300	A
Erosion, Extent : Moderate, Area Affected : 25%								
Location : At Vertical Joints And Within Tidal Zone								
No Component	75%							D
Revetment								
Stone	70%			LIFE	* *	5	\$1,200	C
Stone	5%	4+	\$6,800	LIFE	* *	5	\$100	C
Settlement, Extent : Moderate, Area Affected : 100%								
Location : Isolated Throughout								
No Component	25%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	30%			2029	* *	5	\$1,000	B
Concrete	20%			2029	* *	5	\$600	B
Topsoil	25%			2014	\$4,200	5	\$300	B
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.

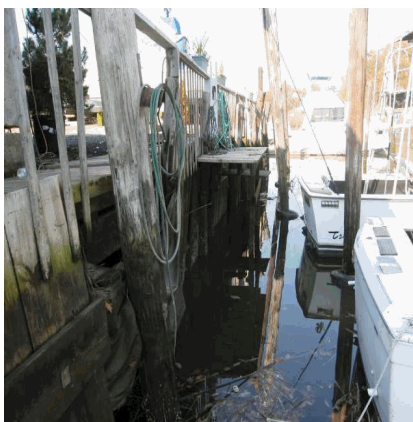
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : BULKHEAD @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 : 03-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$1,545,800	
Total	\$1,545,800	
Priority A	\$1,476,000	
Priority B	\$69,800	
Total	\$1,545,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$18,000			
Total	\$18,000			
Priority A				
Priority B	\$18,000			
Total	\$18,000			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
BULKHEAD @FUR FIN & FEATHERS ASSOCIATION
Asset # : 13660

Bulkheads		Current Repair			Future Replacement		Maintenance		
System	Component	% of	Fail Date	Estimated Cost	Year	Estimated Cost	Cycle	Estimated Cost	Priority
	Type	Total	(Years)		FY		(Yrs)		Code
Structural									
	Gravity Wall								
	Timber Crib w/Stone	20%			LIFE	* *	4	\$4,300	A
	No Component	80%							D
Piles and Bracing									
	Timber	80%	Now	\$382,300	2030	* *	4	\$87,200	A
			Other Observation, Extent : Severe, Area Affected : 40%						
			Location : Station 0+00 To 5+20 (from Downstream)						
			Explanation : Fungal Decay/broken						
	No Component	20%							D
Sheet Piles									
	Timber	80%	Now	\$995,300	LIFE	* *	4	\$10,900	A
			Broken, Extent : Severe, Area Affected : 40%						
			Location : Station 0+00 To 4+20 (from Downstream)						
			Rotting/Splitting, Extent : Severe, Area Affected : 40%						
			Location : Station 0+00 To 4+20 (from Downstream)						
	No Component	20%							D
Wales									
	Timber	80%	Now	\$98,300	LIFE	* *	4	\$8,700	A
			Other Observation, Extent : Severe, Area Affected : 80%						
			Location : Station 0+00 To 5+20 (from Downstream)						
			Explanation : Missing						
	No Component	20%							D
Backfill									
	Fill								
	Topsoil	40%	Now	\$69,800	2061	* *			B
			Other Observation, Extent : Severe, Area Affected : 70%						
			Location : Station 0+00 To 5+20 (from Downstream)						
			Explanation : Erosion/fill Loss						
	Not Accessible	60%							D
Surface									
	Asphalt	65%			2024	* *	5	\$5,400	B
			Worn, Extent : Moderate, Area Affected : 30%						
			Location : Throughout						
	Topsoil	35%	Now	\$15,300	2021	\$15,300	5	\$600	B
			Other Observation, Extent : Severe, Area Affected : 60%						
			Location : Station 0+00 To 5+20 (from Downstream)						
			Explanation : Erosion And Fill Loss						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : BULKHEAD @HAMMONDS COVE
Address : HARDING AVE BETWEEN LONG STREET & 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 : 15-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 5521 **Lot** : 169 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$265,500	
Total	\$265,500	
Priority A	\$265,500	
Total	\$265,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$4,400			
Total	\$4,400			
Priority A				
Priority B	\$4,400			
Total	\$4,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
BULKHEAD @HAMMONDS COVE
Asset # : 13704

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Sheet Piles								
Steel, 10' Water	35%	2-4	\$213,100	LIFE	* *	5	\$18,600	A
	Corrosion, Extent : Moderate, Area Affected : 30%							
	Location : Corrosion In Tidal Zone							
	Other Observation, Extent : Severe, Area Affected : 2%							
	Location : Isolated Throughout Positioned Near Mlw Elevation							
	Explanation : Holes Thru Sheeting							
Timber, 10' Water	50%	2-4	\$34,900	LIFE	* *	4	\$1,600	A
	Rotting/Splitting, Extent : Moderate, Area Affected : 85%							
	Location : Typical Throughout Positioned Within Tidal Zone							
Timber, 10' Water	5%	0-2	\$17,500	LIFE	* *	4	\$200	A
	Rotting/Splitting, Extent : Severe, Area Affected : 100%							
	Location : Isolated Throughout							
Not Accessible	10%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	85%	2-4	\$4,300	2029	* *	5	\$800	B
	Settlement, Extent : Light, Area Affected : 10%							
	Location : Small Sinkholes Along Bulkhead							
	Other Observation, Extent : Severe, Area Affected : 2%							
	Location : Adjacent To Boat Lift							
	Explanation : Sinkholes							
Topsoil	15%			2019	\$1,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 07-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 8338 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$1,400			\$22,900
Total	\$1,400			\$22,900
Priority A				\$22,900
Priority B	\$1,400			
Total	\$1,400			\$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
BULKHEAD @HUD. RIVER YACHT CLUB
Asset # : 13644

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Piles and Bracing								
Timber	90%			2029	* *	4	\$45,700	A
Not Accessible	10%							D
Sheet Piles								
Composite, 5' Water	70%			LIFE	* *			A
Timber, 10' Water	30%			LIFE	* *	4	\$1,900	A
Wales								
Timber	100%			LIFE	* *	4	\$5,100	A
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	65%			2029	* *	5	\$2,500	B
Concrete	5%			2029	* *	5	\$200	B
Not Accessible	30%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : At Northside And Covered By Deck In Front Of Clubhouse.								

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 07-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 8470 **Lot** : 1350 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$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
BULKHEAD @MILL BASIN MARINA STEEL BULKHEAD
Asset # : 13694

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Sheet Piles								
Steel, 10' Water	100%	4+	\$30,000	LIFE	* *	5	\$26,200	A
Corrosion, Extent : Light, Area Affected : 30%								
Location : Throughout Tidal And Splash Zone								
Pile Caps								
Steel	70%	4+	\$700	2024	* *	5	\$200	A
Corrosion, Extent : Light, Area Affected : 5%								
Location : Isolated Throughout								
No Component	30%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	95%			2033	* *	5	\$900	B
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$740,100	
Total	\$740,100	
Priority A	\$740,100	
Total	\$740,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$18,300	\$200		
Total	\$18,300	\$200		
Priority A				
Priority B		\$200		
Priority C	\$18,300			
Total	\$18,300	\$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
BULKHEAD @POINT YACHT CLUB
Asset # : 13702

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
Structural								
Gravity Wall								
Stone	50%	0-2	\$498,000	LIFE	* *	5	\$3,800	A
	Tilting, Extent : Severe, Area Affected : 75%							
	Location : Throughout Upto 20-degrees							
Timber Crib w/Stone	50%	0-2	\$242,100	LIFE	* *	4	\$1,300	A
	Missing Part, Extent : Severe, Area Affected : 100%							
	Location : Typical Throughout At Timber Facing							
	Tilting, Extent : Severe, Area Affected : 100%							
	Location : Typical Throughout							
Revetment								
Stone	50%	4+	\$18,300	LIFE	* *	5	\$300	C
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Typical Throughout							
	Explanation : Missing Stone. Overburden Required							
No Component	50%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	100%			2020	\$5,400	5	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 04-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$48,200	
Total	\$48,200	
Priority A	\$48,200	
Total	\$48,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$41,300			
Total	\$41,300			
Priority A	\$40,400			
Priority B	\$800			
Total	\$41,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
BULKHEAD 1 @PRINCESS BAY MARINA
Asset # : 13654

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Piles and Bracing Timber	65%	4+	\$48,200	2034	* *	4	\$22,000	A
	Rotting/Splitting, Extent : Moderate, Area Affected : 10%							
	Location : Sta 2+30 To 2+80							
No Component	35%							D
Sheet Piles								
Composite, 5' Water	35%			LIFE	* *			A
Timber, 10' Water	65%	2-4	\$30,300	LIFE	* *	4	\$2,800	A
	Rotting/Splitting, Extent : Moderate, Area Affected : 25%							
	Location : Sta. 2+30 To 2+80							
Wales								
Timber	100%	4+	\$7,600	LIFE	* *	4	\$3,400	A
	Rotting/Splitting, Extent : Light, Area Affected : 15%							
	Location : Sta 2+30 To 2+80							
Pile Caps								
Timber	100%	4+	\$2,600	LIFE	* *	4	\$1,800	A
	Rotting/Splitting, Extent : Light, Area Affected : 5%							
	Location : Isolated Throughout							
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	100%	4+	\$700	2020	\$13,500	5	\$500	B
	Settlement, Extent : Moderate, Area Affected : 2%							
	Location : Sinkholes Sta 0+95 And 1+05							
Fender								
Piles								
Timber	5%			2034	* *	4	\$400	B
No Component	95%							D
Deck Elements								
Railing								
Fencing	50%			2025	* *	3		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 599 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$34,200			
Total	\$34,200			
Priority A	\$33,000			
Priority B	\$1,100			
Total	\$34,200			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
BULKHEAD 2 @PRINCESS BAY MARINA
Asset # : 13655

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Piles and Bracing								
Timber	90%			2030	* *	4	\$99,000	A
Not Accessible	10%							D
Sheet Piles								
Timber, 10' Water	90%			LIFE	* *	4	\$8,300	A
		Other Observation, Extent : Severe, Area Affected : 2%						
		Location : Adjacent To Bridge Abutment						
		Explanation : Poor Construction. Sheetpile Not Driven To Mudline.						
Not Accessible	10%							D
Wales								
Timber	100%			LIFE	* *	4	\$7,300	A
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	100%			2019	\$29,400	5	\$2,300	B
		Settlement, Extent : Light, Area Affected : 2%						
		Location : Sta 4+70, 3+05, 3+80, 5+33, 5+45. Large Sinkhole Sta 5+60.						
		Other Observation, Extent : Severe, Area Affected : 2%						
		Location : Adjacent To Bridge Abutment						
		Explanation : Fill Loss Resulting From Poor Construction.						

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 1,099 **Project Type** : PARKS AND RECREATION
Date of Survey : 02-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$668,800	
Total	\$668,800	
Priority A	\$668,800	
Total	\$668,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$71,100		\$100	
Total	\$71,100		\$100	
Priority A	\$54,900			
Priority B	\$16,200		\$100	
Priority C				
Total	\$71,100		\$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 3 @PRINCESS BAY MARINA SHEET BULKHEAD AND REVETMENT
Asset # : 13656

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Piles and Bracing								
Timber	50%			2030	**	4	\$100,900	A
Timber	25%	0-2	\$147,500	2034	**	4	\$33,600	A
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : After Station 8+90								
Timber	20%	2-4	\$118,000	2034	**	4	\$26,900	A
Displaced Elements, Extent : Moderate, Area Affected : 10%								
Location : After Station 1000								
No Component	5%							D
Revetment								
Stone	5%			LIFE	**	5	\$300	C
Stone	2%			LIFE	**	5	\$100	C
Other Observation, Extent : Light, Area Affected : 100%								
Location : Starting At Station 0								
Explanation : Natural Shoreline Add Stone>?								
No Component	93%							D
Sheet Piles								
Composite, 5' Water	60%			LIFE	**			A
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random								
Explanation : Wide Holes Around Bolt Locations Allowing Loss Of Fill								
Timber	5%	0-2	\$76,800	LIFE	**	4	\$800	A
Excess Deflections, Extent : Severe, Area Affected : 50%								
Location : Station 10+60								
Timber	10%	4+	\$38,400	LIFE	**	4	\$1,700	A
Rotting/Splitting, Extent : Light, Area Affected : 25%								
Location : After Station 900								
Timber	10%	2-4	\$115,200	LIFE	**	4	\$1,700	A
Rotting/Splitting, Extent : Moderate, Area Affected : 25%								
Location : Between Stations 7+50 To 11+50								
Timber	15%	4+	\$172,800	LIFE	**	4	\$2,500	A
Rotting/Splitting, Extent : Moderate, Area Affected : 25%								
Location : Throughout Timber Section								
Wales								
Timber	60%			LIFE	**	4	\$8,100	A
Timber	35%	0-2	\$21,200	LIFE	**	4	\$4,700	A
Excess Deflections, Extent : Severe, Area Affected : 50%								
Location : Station 10+50								
No Component	5%							D
Backfill								
Fill								
Topsoil	4%	Now	\$3,400	2056	**			B
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Sink Holes Located Along Bulkhead Exposing Loss Of Back Fill								
Explanation : Sinkholes Along Timber Section								
Not Accessible	96%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
BULKHEAD 3 @PRINCESS BAY MARINA SHEET BULKHEAD AND REVETMENT
Asset # : 13656

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Backfill								
Surface								
Asphalt	2%			2034	* *	5	\$200	B
Concrete	3%			2034	* *	5	\$300	B
Gravel	60%			2034	* *	2-5	\$1,700	B
Topsoil	20%	4+	\$6,500	2020	\$10,800	5	\$400	B
Erosion, Extent : Light, Area Affected : 10%								
Location : Behind Timber Section								
Topsoil	10%	Now	\$5,400	2021	\$5,400	5	\$200	B
Settlement, Extent : Moderate, Area Affected : 50%								
Location : Behind Timber Where Rotting And Ole Sin Sheets Located As Well At Corners								
Not Accessible	5%							D
Deck Elements								
Railing								
Fencing	15%			2025	* *	3	\$100	B
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 03-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6674 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$473,200	
Total	\$473,200	
Priority A	\$473,200	
Total	\$473,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$34,000			
Total	\$34,000			
Priority A				
Priority B	\$34,000			
Priority C				
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
BULKHEAD AT LEMON CREEK MARINA
Asset # : 13659

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Piles and Bracing								
Timber	50%	Now	\$141,000	2036	* *	4	\$32,100	A
	Broken, Extent : Severe, Area Affected : 20%							
	Location : Station 0+00 To 1+10 And 2+70 To 3+80 (from Upstream)							
	Rotting/Splitting, Extent : Moderate, Area Affected : 40%							
	Location : In Tidal Zone Throughout Station 0+00 To 1+10 And 2+70 To 3+80 (from Upstream)							
Timber	40%	4+	\$112,800	2036	* *	4	\$25,700	A
	Rotting/Splitting, Extent : Moderate, Area Affected : 40%							
	Location : In Tidal Zone Station 2+05 To 2+70 And 3+80 To 5+25 (from Upstream)							
No Component	10%							D
Revetment								
Stone	10%			LIFE	* *	5	\$300	C
No Component	90%							D
Sheet Piles								
Timber	50%	Now	\$91,700	LIFE	* *	4	\$4,000	A
	Broken, Extent : Severe, Area Affected : 40%							
	Location : Station 0+00 To 1+10 And 2+70 To 3+80 (from Upstream)							
	Rotting/Splitting, Extent : Severe, Area Affected : 100%							
	Location : Station 0+00 To 1+10 And 2+70 To 3+80 (from Upstream)							
Timber	40%	2-4	\$73,400	LIFE	* *	4	\$3,200	A
	Rotting/Splitting, Extent : Moderate, Area Affected : 100%							
	Location : Station 2+05 To 2+70 And 3+80 To 5+25 (from Upstream)							
No Component	10%							D
Wales								
Timber	75%	2-4	\$54,400	LIFE	* *	4	\$4,800	A
	Rotting/Splitting, Extent : Severe, Area Affected : 60%							
	Location : Station 0+00 To 1+10 And 2+70 To 5+25 (from Upstream)							
No Component	25%							D
Backfill								
Fill								
Topsoil	20%	Now	\$20,600	2061	* *			B
	Other Observation, Extent : Moderate, Area Affected : 60%							
	Location : Throughout Station 0+00 To 1+65 And 2+05 To 5+25 (from Upstream)							
	Explanation : Erosion And Fill Loss							
Not Accessible	80%							D
Surface								
Topsoil	50%	Now	\$12,900	2021	\$12,900	5	\$500	B
	Erosion, Extent : Moderate, Area Affected : 70%							
	Location : Throughout Station 0+00 To 1+65 And 2+05 To 5+25 (from Upstream)							
Topsoil	50%			2019	\$12,900	5	\$1,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : BULKHEAD AT SANDYS MARINA TIMBER BULKHEAD AND REVETMENT
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 : 13-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$343,400	
Total	\$343,400	
Priority A	\$343,400	
Total	\$343,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$35,300	\$100		
Total	\$35,300	\$100		
Priority A	\$24,900			
Priority B	\$10,400	\$100		
Total	\$35,300	\$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
BULKHEAD AT SANDYS MARINA TIMBER BULKHEAD AND REVETMENT
Asset # : 13657

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Piles and Bracing								
Timber	40%	Now	\$16,100	2036	* *	4	\$14,700	A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Station 0+00 To 1+00 (from Mouth Of Creek)							
	Explanation : Severe Deterioration/failed System							
Timber	60%	2-4	\$96,700	2036	* *	4	\$22,000	A
	Rotting/Splitting, Extent : Moderate, Area Affected : 40%							
	Location : Above Mean Low Water Elevation Station 1+00 To 2+40 (from Mouth Of Creek)							
Sheet Piles								
Timber	60%	2-4	\$62,900	LIFE	* *	4	\$2,800	A
	Rotting/Splitting, Extent : Moderate, Area Affected : 60%							
	Location : Above Mean Low Water Elevation Station 1+00 To 2+40 (from Mouth Of Creek)							
Timber	40%	Now	\$167,800	LIFE	* *	4	\$1,800	A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Station 0+00 To 1+00 (from Mouth Of Creek)							
	Explanation : Severe Deterioration/failed System							
Wales								
Timber	60%	2-4	\$24,900	LIFE	* *	4	\$2,200	A
	Missing Part, Extent : Severe, Area Affected : 30%							
	Location : Upper Wale Station 1+00 To 2+40 (from Mouth Of Creek)							
	Rotting/Splitting, Extent : Moderate, Area Affected : 30%							
	Location : Lower Wale Station 1+00 To 2+40 (from Mouth Of Creek)							
No Component	40%							D
Backfill								
Fill								
Sand	10%	Now	\$1,200	2041	* *	5		B
	Erosion, Extent : Severe, Area Affected : 30%							
	Location : Station 0+00 To 1+00 (from Mouth Of Creek)							
Not Accessible	90%							D
Surface								
Concrete	15%	Now	\$7,400	2036	* *	5	\$200	B
	Cracking, Extent : Severe, Area Affected : 100%							
	Location : At Old Boat Ramp Station 2+15 To 2+40 (from Mouth Of Creek)							
Gravel	45%			2030	* *	2-5	\$300	B
Topsoil	40%	Now	\$1,800	2021	\$5,900	5	\$200	B
	Erosion, Extent : Severe, Area Affected : 30%							
	Location : Station 0+00 To 1+00 (from Mouth Of Creek)							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$297,900	
Total	\$297,900	
Priority A	\$227,400	
Priority B	\$70,500	
Total	\$297,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$14,700			
Total	\$14,700			
Priority A	\$14,700			
Priority B				
Priority C				
Total	\$14,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846

BULKHEAD, PIER 81,83

Asset # : 1760

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Relieving Platform Top								
Concrete	13%	4+	\$43,000	LIFE	* *	5	\$200	A
	Cracking, Extent : Light, Area Affected : 15%							
	Location : Throughout							
	Erosion, Extent : Light, Area Affected : 50%							
	Location : Tidal Zone							
Concrete	11%	2-4	\$36,400	LIFE	* *	5	\$200	A
	Erosion, Extent : Severe, Area Affected : 50%							
	Location : Tidal Zone							
Concrete	6%	0-2	\$49,600	LIFE	* *	5	\$100	A
	Erosion, Extent : Severe, Area Affected : 100%							
	Location : Tidal Zone							
No Component	70%							D
Coping/Curb								
Timber	85%			LIFE	* *	5	\$200	C
No Component	15%							D
Gravity Wall								
Concrete	18%	4+	\$70,900	LIFE	* *	5	\$300	A
	Spalling, Extent : Moderate, Area Affected : 10%							
	Location :							
Concrete	5%	4+	\$19,700	LIFE	* *	5	\$100	A
	Cracking, Extent : Moderate, Area Affected : 40%							
	Location : Throughout							
	Displaced Elements, Extent : Moderate, Area Affected : 10%							
	Location : Station 2+10 To 2+25 (from North)							
	Erosion, Extent : Moderate, Area Affected : 20%							
	Location : Tidal Zone							
Concrete	2%	0-2	\$7,900	LIFE	* *	5		A
	Cracking, Extent : Moderate, Area Affected : 100%							
	Location : At Dep Outfall							
	Erosion, Extent : Moderate, Area Affected : 100%							
	Location : At Dep Outfall							
Stone	12%			LIFE	* *	5	\$4,500	A
Stone	3%	4+	\$14,700	LIFE	* *	5	\$1,100	A
	Broken, Extent : Moderate, Area Affected : 30%							
	Location : Station 0+20							
	Missing Block Seal, Extent : Severe, Area Affected : 100%							
	Location : Tidal Zone							
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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Backfill								
Surface								
Asphalt	75%	2-4	\$33,100	2037	* *	5	\$1,900	B
	Cracking, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Settlement, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
Asphalt	5%	Now	\$2,200	2037	* *	5	\$100	B
	Broken, Extent : Severe, Area Affected : 75%							
	Location : Sinkholes At Sta 4+01 And 4+79 (from North)							
Concrete	20%	2-4	\$35,300	2037	* *	5	\$500	B
	Cracking, Extent : Moderate, Area Affected : 75%							
	Location : Throughout							
	Erosion, Extent : Severe, Area Affected : 20%							
	Location : At Scupper Holes							
	Settlement, Extent : Moderate, Area Affected : 25%							
	Location : Station 2+25 To 2+70 (from North)							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$157,300	\$407,200
Total	\$157,300	\$407,200
Priority A	\$157,300	
Priority B		\$407,200
Total	\$157,300	\$407,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads			\$400	
Total			\$400	
Priority A				
Priority B			\$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

BULKHEAD, PIER 84

Asset # : 1761

Bulkheads		Current Repair		Future Replacement		Maintenance				
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Structural										
Gravity Wall	Concrete	10%	4+	\$62,400	LIFE	* *	5	\$300	A	
		Erosion, Extent : Moderate, Area Affected : 100% Location : In Tidal Zone At Joints, Station 0+0 To 4+00 (from North)								
	Concrete	27%			LIFE	* *	5	\$800	A	
		Cracking, Extent : Light, Area Affected : 5% Location : Isolated Throughout Horizontal And Vertical Spalling, Extent : Light, Area Affected : 10% Location : Isolated Throughout								
	Concrete	3%	0-2	\$56,200	LIFE	* *	5	\$100	A	
		Erosion, Extent : Severe, Area Affected : 100% Location : In Tidal Zone Northern Inshore Leg								
	Stone	15%			LIFE	* *	5	\$8,800	A	
	Stone	5%	4+	\$38,800	LIFE	* *	5	\$2,900	A	
		Broken, Extent : Moderate, Area Affected : 1% Location : Block With Broken Corner At Station 7+10 (from North) Missing Block Seal, Extent : Moderate, Area Affected : 88% Location : Throughout Stations 6+40 To 7+70 (from North) Spalling, Extent : Moderate, Area Affected : 5% Location : Isolated At Top Stone Station 6+60 To 7+70 (from North)								
	Not Accessible	40%							D	
Backfill										
Fill	Not Accessible	100%							D	
Surface										
Concrete	Concrete	10%			2031	* *	5	\$800	B	
		Cracking, Extent : Light, Area Affected : 1% Location : Minor Shrinkage Cracks Throughout Spalling, Extent : Light, Area Affected : 1% Location : Approx. Station 2+65 Surface Wearing/Scaling, Extent : Light, Area Affected : 5% Location : Isolated Throughout Station 0+00 To 5+40								
	Stone	75%			2031	* *	10		B	
	Timber	15%			2035	* *	10		B	
	Deck Elements									
	Railing	Steel	55%			2021	\$407,200			B
			Other Observation, Extent : Light, Area Affected : 1% Location : South And North Of Pier 84 Explanation : Timber Top Rail							
		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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$542,800	\$401,500
Total	\$542,800	\$401,500
Priority A	\$473,800	
Priority B		\$401,500
Priority C	\$69,100	
Total	\$542,800	\$401,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads			\$4,300	\$6,400
Total			\$4,300	\$6,400
Priority A				
Priority B			\$4,300	\$6,400
Priority C				
Total			\$4,300	\$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
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+	\$69,100	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	\$473,800	LIFE	* *	5	\$2,100	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	\$8,600	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	\$401,500			B
	<i>Other Observation, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Light Corrosion</i>							
Timber	5%			2017	\$6,400			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$146,200	
Total	\$146,200	
Priority A	\$146,200	
Total	\$146,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$68,000	\$1,400		\$26,400
Total	\$68,000	\$1,400		\$26,400
Priority A				
Priority B	\$68,000	\$1,400		\$26,400
Total	\$68,000	\$1,400		\$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
BULKHEAD, PIER 98
Asset # : 4160

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Relieving Platform Top Concrete, 10' Water	65%	4+	\$146,200	LIFE	* *	5	\$600	A
	Erosion, Extent : Moderate, Area Affected : 10%							
	Location : Throughout At Bottom Corner In Tidal Zone							
	Spalling, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Not Accessible	35%							D
Piles and Bracing								
Not Accessible	100%							D
Pile Caps								
Timber	10%			LIFE	* *	4	\$200	A
	Rotting/Splitting, Extent : Light, Area Affected : 20%							
	Location : The Ends Of Various Caps Over The Length Of The Platform							
Not Accessible	90%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	65%			2035	* *	5	\$1,800	B
Concrete	35%			2035	* *	5	\$1,000	B
Fender								
Piles								
Timber	55%	Now	\$27,500	2037	* *	4	\$3,100	B
	Missing Pile, Extent : Severe, Area Affected : 100%							
	Location : Throughotu							
	Rotting/Splitting, Extent : Severe, Area Affected : 80%							
	Location : Throughout							
Timber	15%	2-4	\$7,500	2037	* *	4	\$900	B
	Rotting/Splitting, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
No Component	30%							D
Wales and Chocks								
Timber	15%	Now	\$7,100	2037	* *	4	\$1,900	B
	Missing Part, Extent : Severe, Area Affected : 85%							
	Location : Throuhgout							
Timber	55%	2-4	\$25,900	2031	* *	4	\$7,100	B
	Rotting/Splitting, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
No Component	30%							D
Deck Elements								
Railing								
Timber	65%			2017	\$26,400			B
	Other Observation, Extent : Light, Area Affected : 50%							
	Location : Throughout							
	Explanation : Aging							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$187,100	
Total	\$187,100	
Priority A	\$187,100	
Total	\$187,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$300	\$100	\$5,400	
Total	\$300	\$100	\$5,400	
Priority B	\$300	\$100	\$5,400	
Total	\$300	\$100	\$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
CARL SCHURZ PARK SEAWALL
Asset # : 751

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Sheet Piles								
Steel	30%	4+	\$187,100	LIFE	**			A
	Corrosion, Extent : Moderate, Area Affected : 30%							
	Location : Tidal And Splash Zones							
	Other Observation, Extent : Light, Area Affected : 2%							
	Location : Throughout							
	Explanation : Holes At Sheet Pile Splice Locations							
Steel	30%			LIFE	**	10		A
Not Accessible	40%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	100%			2036	**	5	\$10,700	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Behind Steel Sheet Piles							
	Explanation : Fdr Is Behind Concrete Surface.							
Deck Elements								
Railing								
Fencing	99%			2027	**	3	\$400	B
Fencing	1%	Now	\$300	2027	**	3		B
	Holes, Extent : Severe, Area Affected : 50%							
	Location : At Station 10+00 From North							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$1,635,100	\$671,400
Total	\$1,635,100	\$671,400
Priority A	\$1,635,100	\$52,300
Priority B		\$619,100
Total	\$1,635,100	\$671,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$38,000			\$2,400
Total	\$38,000			\$2,400
Priority B	\$30,600			\$2,400
Priority C	\$7,400			
Total	\$38,000			\$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
CARL SCHURZ PARK SEAWALL
Asset # : 752

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Coping/Curb								
Stone	95%			LIFE	**	5	\$1,900	C
Stone	5%	Now	\$6,500	LIFE	**	5	\$100	C
Other Observation, Extent : Severe, Area Affected : 100%								
Location : North End Behind Chain-link Fence								
Explanation : Displaced								
Gravity Wall								
Conc w/Stone Face	25%	Now	\$545,000	LIFE	**	5	\$13,100	A
Displaced Elements, Extent : Severe, Area Affected : 25%								
Location : Bottom Of Wall Throughout								
Missing Part, Extent : Severe, Area Affected : 30%								
Location : Missing Stone Facing Mostly Along Bottom								
Missing Block Seal, Extent : Moderate, Area Affected : 50%								
Location : Throughout Tidal Zone								
Conc w/Stone Face	75%	4+	\$1,090,100	LIFE	**	5	\$39,300	A
Missing Block Seal, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 25%								
Location : Throughout Wall								
Explanation : Missing Stone Fascia. Concrete Wall Behind Stone Fascia Still Intact.								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	10%	Now	\$5,800	2038	**	5	\$300	B
Settlement, Extent : Moderate, Area Affected : 100%								
Location : At North End								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : North End 60 Ft Long Section								
Explanation : Area Cordoned Off With Chain-link Fence Due To Settlement.								
Asphalt	60%			2032	**	5	\$4,000	B
Settlement, Extent : Light, Area Affected : 5%								
Location : Along Wall Edge								
Topsoil	30%			2022	\$10,500	5	\$800	B
Deck Elements								
Railing								
Steel	60%			2021	\$371,400			B
Steel	40%	0-2	\$24,800	2022	\$247,600			B
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Explanation : Corrosion And Coating Loss								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$982,500	
Total	\$982,500	
Priority A	\$933,100	
Priority B	\$49,500	
Total	\$982,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$9,800	\$100	\$200	\$100
Total	\$9,800	\$100	\$200	\$100
Priority B	\$9,800	\$100	\$200	\$100
Priority C				
Total	\$9,800	\$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
COMPOSITE SHEET PILE BULKHEAD WITH TOE PROTECTION
Asset # : 13946

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Piles and Bracing								
Composite, 5' Water	60%			2035	* *			A
Composite, 5' Water	40%	Now	\$451,100	2035	* *			A
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 0+00 To 1+90 From Northwest Corner								
Explanation : Destroyed By Fire								
Revetment								
Stone	100%			LIFE	* *	5	\$2,400	C
Sheet Piles								
Composite, 5' Water	60%			LIFE	* *			A
Composite, 5' Water	40%	Now	\$438,200	LIFE	* *			A
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 0+00 To 1+90 From Northwest Corner								
Explanation : Destroyed By Fire								
Wales								
Composite, 5' Water	60%			LIFE	* *			A
Composite, 5' Water	40%	Now	\$43,800	LIFE	* *			A
Other Observation, Extent : Severe, Area Affected : 100%								
Location : 0+00 To 1+90 From Northwest Corner								
Explanation : Destroyed By Fire								
Backfill								
Fill								
Stone	40%	Now	\$49,500	LIFE	* *	5	\$200	B
Erosion, Extent : Severe, Area Affected : 100%								
Location : At Deteriorated Bulkhead Station 0+00 To 1+90 From Northwest Corner								
Not Accessible	60%							D
Surface								
Sand	60%			2031	* *	2-5	\$800	B
Topsoil	40%	Now	\$9,800	2022	\$9,800	5	\$400	B
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Station 0+00 To 1+90 From Northwest Corner								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads		\$186,900
Total		\$186,900
Priority B		\$186,900
Total		\$186,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$6,000			
Total	\$6,000			
Priority A	\$6,000			
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
CONCRETE BULKHEAD, PIERS 95 & 96
Asset # : 1764

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall Concrete	10%			LIFE	* *	5	\$200	A
	Cracking, Extent : Light, Area Affected : 5%							
	Location : North Side 0+00 To 1+12							
Stone	35%			LIFE	* *	5	\$16,000	A
	Broken, Extent : Light, Area Affected : 10%							
	Location : 4+40 To 4+45 From North							
Stone	5%	4+	\$6,000	LIFE	* *	5	\$2,300	A
	Missing Block Seal, Extent : Severe, Area Affected : 100%							
	Location : In Tidal Zone							
Not Accessible	50%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Stone	100%			2035	* *	10		B
Deck Elements								
Railing								
Aluminum	85%			2021	\$186,900			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$572,800	
Total	\$572,800	
Priority A	\$460,000	
Priority C	\$112,800	
Total	\$572,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$9,900			
Total	\$9,900			
Priority A				
Priority B	\$9,900			
Priority C				
Total	\$9,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
CONCRETE SEAWALL
Asset # : 13944

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Concrete	11%	4+	\$42,500	LIFE	**	5	\$200	A
	Broken, Extent : Moderate, Area Affected : 5%							
	Location :							
Concrete	13%	0-2	\$150,800	LIFE	**	5	\$200	A
	Broken, Extent : Moderate, Area Affected : 100%							
	Location : Station 1+74 To 2+40; Concrete Seawall Failed But Retaining Stone Rip Rap Above							
Concrete	23%	Now	\$266,700	LIFE	**	5	\$400	A
	Broken, Extent : Severe, Area Affected : 100%							
	Location : Station 2+40 To 3+60; Failed Concrete Seawall							
No Component	53%							D
Revetment								
Stone	68%			LIFE	**	5	\$1,800	C
Stone	32%	4+	\$112,800	LIFE	**	5	\$800	C
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Station 3+60 To 5+26							
	Explanation : Non-engineered Rip Rap Revetment With Poor Gradation Allowing Loss Of Backfill							
Sheet Piles								
Steel	22%			LIFE	**			A
	Corrosion, Extent : Light, Area Affected : 100%							
	Location : Station 0+58 To 1+74; Uncoated Steel Sheet Pile, Light Corrosion Throughout							
No Component	78%							D
Backfill								
Fill								
Topsoil	32%	0-2	\$9,900	2062	**			B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Station 3+60 To 5+26; Backfill Eroded To Crest							
	Explanation : Erosion							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : CRIBBING BULKHEAD
Address : INSIDE EAST SHORE SHERMAN CREEK SO SIDE CON ED SITE SUB 2 OF A/T
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0172.000 / 13808 **Yr Built/Renovated** :
Linear Ft : 145 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-Mar-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 2150 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$386,400	
Total	\$386,400	
Priority A	\$386,400	
Total	\$386,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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			
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	\$386,400	LIFE	* *	4	\$3,500	A
	Broken, Extent : Moderate, Area Affected : 50%								
	Location : Piles And Timber Members								
	Displaced Elements, Extent : Moderate, Area Affected : 30%								
	Location : Throughout								
	Rotting/Splitting, Extent : Moderate, Area Affected : 40%								
	Location : Throughout								
	Other Observation, Extent : Severe, Area Affected : 40%								
	Location : Throughout								
	Explanation : Partial Collapse								
Backfill									
	Fill								
	Not Accessible	100%							D
Surface									
	Topsoil	100%			2019	\$7,100	5	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$317,500	
Total	\$317,500	
Priority A	\$317,500	
Total	\$317,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$1,400	\$300	\$400	
Total	\$1,400	\$300	\$400	
Priority B	\$1,400	\$300	\$400	
Total	\$1,400	\$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
CROMWELL RECREATION CENTER STEEL SHEET PILE BULKHEAD
Asset # : 2874

Bulkheads		Current Repair		Future Replacement		Maintenance			
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Structural									
Sheet Piles									
Steel	60%	4+	\$317,500	LIFE		* *		A	
	Corrosion, Extent : Moderate, Area Affected : 70%								
	Location : Above Mudline								
Not Accessible	40%							D	
Backfill									
Fill									
Not Accessible	100%							D	
Surface									
Asphalt	25%			2031		* *	5	\$800	B
	Settlement, Extent : Light, Area Affected : 10%								
	Location : Isolated Throughout								
Asphalt	5%	Now	\$1,300	2037		* *	5	\$100	B
	Settlement, Extent : Severe, Area Affected : 100%								
	Location : Station 1+00 From Victory Blvd								
Topsoil	50%			2020		\$8,000	5	\$600	B
	Settlement, Extent : Light, Area Affected : 10%								
	Location : Isolated Throughout								
Not Accessible	20%								D
Deck Elements									
Railing									
Fencing	100%			2023		\$16,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$441,000	\$323,000
Total	\$441,000	\$323,000
Priority B		\$323,000
Priority C	\$441,000	
Total	\$441,000	\$323,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$61,300		\$11,300	
Total	\$61,300		\$11,300	
Priority B	\$32,300		\$11,300	
Priority C	\$29,000			
Total	\$61,300		\$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
DREIR OFFERMAN PARK RIP-RAP
Asset # : 922

Bulkheads		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Revetment								
	Stone	90%			LIFE	* *	5	\$58,000	C
	Stone	10%	Now	\$441,000	LIFE	* *	5	\$3,200	C
	Missing Part, Extent : Severe, Area Affected : 100%								
	Location : Erosion Of Bank Mostly At East End								
Backfill									
	Fill								
	Topsoil	5%			2051	* *	10		B
	Not Accessible	95%							D
Surface									
	Topsoil	90%			2021	\$290,700	5	\$22,700	B
	Topsoil	10%	Now	\$32,300	2023	\$32,300	5	\$1,300	B
	Erosion, Extent : Severe, Area Affected : 100%								
	Location : Face Of Bank								

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 16-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 5641 **Lot** : 280 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$144,400	
Total	\$144,400	
Priority A	\$101,100	
Priority B	\$43,200	
Total	\$144,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$18,600			
Total	\$18,600			
Priority A				
Priority B	\$1,100			
Priority C	\$17,500			
Total	\$18,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
EAST CITY ISLAND PARK REVETMENT
Asset # : 2710

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Timber Crib w/Stone	15%	0-2	\$101,100	LIFE	* *	4	\$2,700	A
	Broken, Extent : Severe, Area Affected : 100%							
	Location : Typical Throughout							
	Rotting/Splitting, Extent : Severe, Area Affected : 100%							
	Location : Typical Throughout							
No Component	85%							D
Revetment								
Stone	75%	4+	\$17,500	LIFE	* *	5	\$2,800	C
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Isolated Throughout							
	Explanation : Overburden Required							
No Component	15%							D
Not Accessible	10%							D
Backfill								
Surface								
Stone	15%	0-2	\$43,200	2033	* *			B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : At Timber Crib							
	Explanation : Unstable. Restrained By Deteriorated Timber Crib							
Topsoil	75%			2019	\$27,900	5	\$2,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 09-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 316 **Lot** : 200 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads		\$1,580,000
Total		\$1,580,000
Priority B		\$1,580,000
Total		\$1,580,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$200			\$7,900
Total	\$200			\$7,900
Priority B	\$200			\$7,900
Priority C				
Total	\$200			\$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
EAST RIVER PARK SEAWALL
Asset # : 690

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Relieving Platform Top								
Concrete/Stone	30%			LIFE	* *			A
Under Construction	70%							D
Coping/Curb								
Stone	30%			LIFE	* *	5	\$2,500	C
Under Construction	70%							D
Piles and Bracing								
Not Accessible	30%							D
Under Construction	70%							D
Backfill								
Fill								
Not Accessible	30%							D
Under Construction	70%							D
Surface								
Brick Pavers	28%			2042	* *	5	\$15,800	B
Topsoil	2%			2019	\$5,900	5	\$500	B
Under Construction	70%							D
Deck Elements								
Railing								
Steel	30%			2019	\$1,580,000			B
Under Construction	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 5 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$135,000	\$75,100
Total	\$135,000	\$75,100
Priority B		\$75,100
Priority C	\$135,000	
Total	\$135,000	\$75,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$19,400			
Total	\$19,400			
Priority B	\$19,400			
Priority C				
Total	\$19,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	25%	4+	\$135,000	LIFE	* *	5	\$2,000	C
Settlement, Extent : Light, Area Affected : 100%								
Location : Stations 0+00 To 1+60,2+40 To 2+70,3+40 To 5+00,5+80 To 6+45, 11+00 To 11+80 (from North)								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Stations 0+00 To 1+60,2+40 To 2+70,3+40 To 5+00,5+80 To 6+45, 11+00 To 11+80 (from North)								
Explanation : Insufficient Stone Armor								
Stone	75%			LIFE	* *	5	\$5,900	C
Backfill								
Fill								
Topsoil	5%	4+	\$4,700	2049	* *			B
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Stations 0+00 To 1+60,2+40 To 2+70,3+40 To 5+00,5+80 To 6+45, 11+00 To 11+80 (from North)								
Explanation : Erosion And Fill Loss								
Not Accessible	95%							D
Surface								
Asphalt	5%			2034	* *	5	\$800	B
Topsoil	80%			2019	\$63,300	5	\$4,900	B
Topsoil	15%	Now	\$11,900	2021	\$11,900	5	\$500	B
Erosion, Extent : Moderate, Area Affected : 100%								
Location : Stations 0+00 To 1+60,2+40 To 2+70,3+40 To 5+00,5+80 To 6+45, 11+00 To 11+80 (from North)								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$180,700	\$197,100
Total	\$180,700	\$197,100
Priority A	\$180,700	
Priority B		\$197,100
Total	\$180,700	\$197,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$22,600	\$1,100		
Total	\$22,600	\$1,100		
Priority A				
Priority B	\$7,900	\$1,100		
Priority C	\$14,700			
Total	\$22,600	\$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
FABER PARK TIMBER CRIBBING W/TIMBER FACING
Asset # : 708

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Coping/Curb								
Concrete	90%			LIFE	**	5	\$200	C
Concrete	10%	4+	\$3,500	LIFE	**	5		C
Spalling, Extent : Moderate, Area Affected : 50%								
Location : Isolated Throughout								
Facing								
Timber	30%	Now	\$3,300	LIFE	**			C
Broken, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Timber	70%	4+	\$7,800	LIFE	**			C
Rotting/Splitting, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Gravity Wall								
Timber Crib w/Stone	25%	4+	\$150,600	LIFE	**	4	\$1,400	A
Rotting/Splitting, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Timber Crib w/Stone	5%	2-4	\$30,100	LIFE	**	4	\$300	A
Rotting/Splitting, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Not Accessible	70%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Brick Pavers	100%			2030	**	5	\$2,100	B
Deck Elements								
Railing								
Steel	80%			2020	\$157,600			B
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Explanation : Corrosion								
Steel	20%	4+	\$7,900	2020	\$39,400			B
Other Observation, Extent : Moderate, Area Affected : 20%								
Location : East And West End								
Explanation : Corrosion								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$717,700	\$289,100
Total	\$717,700	\$289,100
Priority A	\$322,900	
Priority B		\$289,100
Priority C	\$394,800	
Total	\$717,700	\$289,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$17,300		\$11,300	
Total	\$17,300		\$11,300	
Priority A				
Priority B			\$11,300	
Priority C	\$17,300			
Total	\$17,300		\$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
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	\$322,900	LIFE	* *	5	\$8,200	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+	\$394,800	LIFE	* *	5	\$2,900	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	\$34,600	C
No Component	30%							D
Backfill								
Surface								
Topsoil	100%			2021	\$289,100	5	\$22,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$44,700	\$1,787,500
Total	\$44,700	\$1,787,500
Priority B	\$44,700	\$1,787,500
Total	\$44,700	\$1,787,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$10,000			\$9,600
Total	\$10,000			\$9,600
Priority B				\$9,600
Priority C	\$10,000			
Total	\$10,000			\$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
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	\$20,100	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	100%			2032	* *	5	\$19,100	B
<i>Settlement, Extent : Light, Area Affected : 2%</i>								
<i>Location : Isolated Throughout</i>								
Deck Elements								
Railing								
Steel	75%			2021	\$1,340,600			B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Corrosion</i>								
Steel	25%	4+	\$44,700	2021	\$446,900			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$267,500	\$1,725,400
Total	\$267,500	\$1,725,400
Priority A	\$93,200	
Priority B	\$174,300	\$1,725,400
Total	\$267,500	\$1,725,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$11,100			\$9,100
Total	\$11,100			\$9,100
Priority A				
Priority B	\$1,900			\$9,100
Priority C	\$9,200			
Total	\$11,100			\$9,100



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FLUSHING BAY MARINA/PROMENADE RIP-RAP

Asset # : 759

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Stone	5%	4+	\$93,200	LIFE	* *	5	\$7,100	A
	Missing Block Seal, Extent : Moderate, Area Affected : 40%							
	Location : Tidal Zone							
No Component	95%							D
Revetment								
Stone	92%			LIFE	* *	5	\$18,400	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	\$18,300	B
	Settlement, Extent : Light, Area Affected : 10%							
	Location : Isolated Throughout; Along Face							
	Other Observation, Extent : Moderate, Area Affected : 10%							
	Location : Sta 8+50 To 8+80 And 14+00 To 15+50 From East End							
	Explanation : Settlement							
Asphalt Pavers	1%	Now	\$1,900	2032	* *	5	\$100	B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Sta 9+18 From East End							
	Explanation : Missing							
Under Construction	3%							D
Deck Elements								
Railing								
Steel	96%	4+	\$170,800	2021	\$1,707,600			B
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Throughout							
	Explanation : Corrosion							
Steel	1%	2-4	\$3,600	2021	\$17,800			B
	Corrosion, Extent : Severe, Area Affected : 10%							
	Location : Sta 9+00 And 14+50 From East End							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads		\$2,179,900
Total		\$2,179,900
Priority B		\$2,179,900
Total		\$2,179,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$28,300			\$11,600
Total	\$28,300			\$11,600
Priority B	\$16,100			\$11,600
Priority C	\$12,200			
Total	\$28,300			\$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
FLUSHING BAY MARINA/PROMENADE RIP-RAP

Asset # : 760

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	100%			LIFE	* *	5	\$24,500	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	99%			2032	* *	5	\$23,100	B
<i>Settlement, Extent : Light, Area Affected : 5%</i>								
<i>Location : Isolated Throughout</i>								
Asphalt Pavers	1%	Now	\$11,700	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	\$2,200	2021	\$21,800			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	\$2,136,300			B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Isolated Throughout</i>								
<i>Explanation : Corrosion</i>								
Steel	1%	4+	\$2,200	2022	\$21,800			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$412,200	\$698,300
Total	\$412,200	\$698,300
Priority A	\$412,200	
Priority B		\$698,300
Total	\$412,200	\$698,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$25,500			\$3,900
Total	\$25,500			\$3,900
Priority A				
Priority B	\$25,500			\$3,900
Total	\$25,500			\$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
FLUSHING BAY PROMENADE BULKHEAD AND RETAINING WALL
Asset # : 13542

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Stone	2%	4+	\$46,200	LIFE	* *	5	\$1,200	A
	Other Observation, Extent : Severe, Area Affected : 15%							
	Location : Throughout Dry Stone Wall							
	Explanation : Fill Loss Through Dry Stone Joints							
No Component	98%							D
Sheet Piles								
Concrete Encased Steel	88%			LIFE	* *			A
Steel	5%	4+	\$137,300	LIFE	* *			A
	Corrosion, Extent : Severe, Area Affected : 10%							
	Location : Throughout							
Steel	5%	Now	\$228,800	LIFE	* *			A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Above Concrete Repair							
	Explanation : Corrosion Holes							
No Component	2%							D
Backfill								
Fill								
Topsoil	10%	Now	\$16,500	2063	* *			B
	Erosion, Extent : Severe, Area Affected : 100%							
	Location : Fill Loss Through Holes In Steel Sheets							
Not Accessible	90%							D
Surface								
Asphalt Pavers	98%			2032	* *	5	\$7,700	B
	Settlement, Extent : Light, Area Affected : 5%							
	Location : Isolated Throughout							
Asphalt Pavers	2%	Now	\$1,600	2032	* *	5	\$100	B
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Station 5+61 From North Along Bulkhead Face							
	Explanation : Missing Pavers							
Deck Elements								
Railing								
Steel	10%	4+	\$7,400	2021	\$73,500			B
	Corrosion, Extent : Light, Area Affected : 10%							
	Location : Throughout At Top Rail And Base Plates							
	Missing Bolts, Extent : Moderate, Area Affected : 1%							
	Location : At Two Railing Post Locations							
Steel	85%			2021	\$624,800			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 05-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 4448 **Lot** : 110 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads		\$38,300
Total		\$38,300
Priority B		\$38,300
Total		\$38,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$13,800			\$600
Total	\$13,800			\$600
Priority B	\$1,500			\$600
Priority C	\$12,300			
Total	\$13,800			\$600



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FRANCIS LEWIS PARK REVETMENT
Asset # : 705

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Coping/Curb								
Concrete	15%			LIFE	* *	5	\$100	C
No Component	85%							D
Revetment								
Stone	75%			LIFE	* *	5	\$3,400	C
Stone	10%	Now	\$12,300	LIFE	* *	5	\$500	C
<i>Missing Part, Extent : Severe, Area Affected : 10%</i>								
<i>Location : East End</i>								
No Component	15%							D
Sheet Piles								
Steel	15%			LIFE	* *			A
No Component	85%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Brick Pavers	15%			2037	* *	5	\$1,300	B
Topsoil	85%			2019	\$38,300	5	\$3,000	B
Deck Elements								
Railing								
Guard Rail	15%			LIFE	* *			B
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$454,500	\$747,300
Total	\$454,500	\$747,300
Priority B	\$81,800	\$682,600
Priority C	\$372,700	\$64,700
Total	\$454,500	\$747,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$20,500	\$22,600		
Total	\$20,500	\$22,600		
Priority B	\$20,500	\$22,600		
Total	\$20,500	\$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
FT. WASHINGTON PARK RIP-RAP
Asset # : 771

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	5%	4+	\$93,200	LIFE	* *	5	\$3,400	C
	Settlement, Extent : Moderate, Area Affected : 10%							
	Location : South Of George Washington Bridge							
	Other Observation, Extent : Moderate, Area Affected : 80%							
	Location : Throughout South Of Gw Bridge And Along Rr Fence line North Of Bridge							
	Explanation : Insufficient Armor Stone							
Stone	85%			LIFE	* *	5	\$57,900	C
Stone	5%	Now	\$279,600	LIFE	* *	5	\$3,400	C
	Settlement, Extent : Severe, Area Affected : 20%							
	Location : Primarily South Of George Washington Bridge							
	Other Observation, Extent : Severe, Area Affected : 60%							
	Location : Throughout							
	Explanation : Insufficient Armor Stone							
No Component	5%							D
Backfill								
Fill								
Topsoil	15%	Now	\$81,800	2050	* *			B
	Erosion, Extent : Severe, Area Affected : 50%							
	Location : Throughout At Areas Of Revetment Settlement Or Insufficient Armoring							
Not Accessible	85%							D
Surface								
Topsoil	85%			2020	\$580,200	5	\$45,200	B
	Other Observation, Extent : Light, Area Affected : 40%							
	Location : Primarily North Of George Washington Bridge							
	Explanation : Heavy Vegetation							
Topsoil	15%	Now	\$20,500	2020	\$102,400	5	\$4,000	B
	Erosion, Extent : Severe, Area Affected : 80%							
	Location : At Areas Of Revetment Settlement And Insufficient Armoring							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : GRAVITY RETAINING WALL TIMBER PILE SUPPORTED BULKHEAD
Address : E 108TH ST TO E 107TH ST 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 : 24-Feb-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 1701 **Lot** : 49 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads		\$200,500
Total		\$200,500
Priority B		\$200,500
Total		\$200,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$24,600	\$1,000		
Total	\$24,600	\$1,000		
Priority A	\$23,500			
Priority B	\$1,100	\$1,000		
Total	\$24,600	\$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
GRAVITY RETAINING WALL TIMBER PILE SUPPORTED BULKHEAD
Asset # : 13834

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Conc w/Stone Face	80%			LIFE	* *	5	\$13,600	A
	Cracking, Extent : Moderate, Area Affected : 40%							
	Location : Throughout - At Top Of Wall							
	Missing Block Seal, Extent : Moderate, Area Affected : 50%							
	Location : Throughout - Within Tidal Zone							
	Spalling, Extent : Light, Area Affected : 5%							
	Location : Throughout - At Top Of Wall							
	Other Observation, Extent : Moderate, Area Affected : 40%							
	Location : Throughout - At Top Of Wall							
	Explanation : Efflorescence							
Conc w/Stone Face	20%	4+	\$23,500	LIFE	* *	5	\$3,400	A
	Spalling, Extent : Moderate, Area Affected : 50%							
	Location : Throughout Concrete Face Above Stone Facing							
	Other Observation, Extent : Severe, Area Affected : 10%							
	Location : At Top Surface Of Wall Below Railing Statin 1+20 To 1+30 And 2+45 To 2+60 (from North)							
	Explanation : Scaling/spalling							
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Pavers	95%			2030	* *	5	\$2,000	B
Asphalt Pavers	5%	4+	\$1,100	2030	* *	5	\$100	B
	Settlement, Extent : Light, Area Affected : 40%							
	Location : Station 0+00 To 0+20 From North							
Deck Elements								
Railing								
Steel	100%			2019	\$200,500			B
	Other Observation, Extent : Light, Area Affected : 5%							
	Location : Throughout							
	Explanation : Coating Loss							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$1,207,600	
Total	\$1,207,600	
Priority A	\$360,800	
Priority B	\$846,800	
Total	\$1,207,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads			\$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
HARLEM RIVER DR.WAY PROMENADE SEAWALL

Asset # : 772

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Stone	2%	Now	\$278,300	LIFE	* *	5	\$3,500	A
	Displaced Elements, Extent : Severe, Area Affected : 30%							
	Location : Station 7+80 To 8+80 And 16+50 To 17+00 (from South)							
No Component	98%							D
Pile Supported Wall								
Concrete	7%	4+	\$82,500	2031	* *	5	\$2,900	A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Spalling							
Concrete	74%			2031	* *	5	\$61,300	A
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Throughout							
	Explanation : Cracking And Spalling							
No Component	6%							D
Not Accessible	13%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Along Wall							
	Explanation : Construction Barges And Bridge Abutment							
Piles and Bracing								
Not Accessible	100%							D
Sheet Piles								
Steel, 10' Water	4%			LIFE	* *	5	\$26,000	A
No Component	96%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Under Construction	100%							D
Fender								
Piles								
Timber	100%	Now	\$435,500	2037	* *	4	\$49,700	B
	Missing Part, Extent : Severe, Area Affected : 80%							
	Location : Throughout							
	Rotting/Splitting, Extent : Severe, Area Affected : 20%							
	Location : Throughout							
Wales and Chocks								
Timber	100%	Now	\$411,300	2031	* *	4	\$112,700	B
	Missing Part, Extent : Severe, Area Affected : 80%							
	Location : Throughout							
	Rotting/Splitting, Extent : Severe, Area Affected : 20%							
	Location : Throughout							

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : HARLEM RIVER DR.WAY 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 : 10-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1782 **Lot** : 70 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$1,109,100	\$2,998,800
Total	\$1,109,100	\$2,998,800
Priority A	\$764,700	\$69,600
Priority B	\$344,400	\$2,929,100
Total	\$1,109,100	\$2,998,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$61,000	\$2,000	\$10,700	\$300
Total	\$61,000	\$2,000	\$10,700	\$300
Priority A	\$8,700			\$100
Priority B	\$52,300	\$2,000	\$10,700	\$300
Priority C				
Total	\$61,000	\$2,000	\$10,700	\$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
HARLEM RIVER DR.WAY PROMENADE SEAWALL

Asset # : 773

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Relieving Platform Top Concrete/Stone	1%	Now	\$89,300	LIFE	* *			A
	Broken, Extent : Severe, Area Affected : 50%							
	Location : From North, Sta 38+00 Between 3rd Ave And Conrail Bridges							
Concrete/Stone	43%	4+	\$191,900	LIFE	* *			A
	Missing Block Seal, Extent : Severe, Area Affected : 25%							
	Location : Throughout All Block Joints							
No Component	55%							D
Not Accessible	1%							D
Coping/Curb								
Concrete	20%			LIFE	* *	5	\$700	C
No Component	80%							D
Gravity Wall								
Conc w/Stone Face	20%	4+	\$483,400	LIFE	* *	5	\$69,600	A
	Missing Block Seal, Extent : Severe, Area Affected : 25%							
	Location : Throughout All Block Joints							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Concrete Seawall Supported By Timber Crib							
Stone Gabion	5%			LIFE	* *	3	\$200	A
No Component	60%							D
Not Accessible	15%							D
Piles and Bracing								
No Component	65%							D
Not Accessible	35%							D
Revetment								
Stone	15%			LIFE	* *	5	\$3,500	C
No Component	85%							D
Sheet Piles								
No Component	90%							D
Not Accessible	10%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : From North, Sta 1+80 To 5+70							
	Explanation : Steel Sheet Piles Inaccessible Due To Concrete Cover							
Pile Caps								
Timber	1%			LIFE	* *	4	\$300	A
Timber	4%	4+	\$8,700	LIFE	* *	4	\$1,200	A
	Marine Borer Infestation, Extent : Moderate, Area Affected : 50%							
	Location : From North, Sta 23+65 To 24+55 And 26+50 To 31+40							
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 DR.WAY PROMENADE SEAWALL

Asset # : 773

Bulkheads		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Backfill									
Surface									
Asphalt	20%			2034	**	5	\$8,800	B	
Asphalt Pavers	24%			2034	**	5	\$10,600	B	
Asphalt Pavers	1%			2030	**	5	\$400	B	
Settlement, Extent : Light, Area Affected : 1%									
Location : From North, Sta 34+00									
Concrete	2%			2034	**	5	\$900	B	
Gravel	1%			2034	**	2-5	\$100	B	
Stone	2%			2034	**	10		B	
Topsoil	20%			2020	\$46,400	5	\$3,600	B	
Not Accessible	30%							D	
Fender									
Facing									
Timber	10%			2034	**	3	\$15,200	B	
No Component	90%							D	
Piles									
Composite	10%			2047	**			B	
Timber	2%	Now	\$31,500	2036	**	4	\$1,900	B	
Rotting/Splitting, Extent : Severe, Area Affected : 100%									
Location : From North, Sta 23+65 To 24+55									
No Component	88%							D	
Wales and Chocks									
Steel	19%			2034	**	3-5	\$35,700	B	
Steel	1%	Now	\$2,300	2036	**	3-5	\$1,400	B	
Loose Connections, Extent : Moderate, Area Affected : 2%									
Location : From North, Sta 9+00 To 13+80									
Timber	45%	Now	\$344,400	2030	**	4	\$94,300	B	
Broken, Extent : Severe, Area Affected : 30%									
Location : From North, Sta 18+35 To 24+55 And 32+60 To South End									
Missing Part, Extent : Severe, Area Affected : 30%									
Location : From North, Sta 18+35 To 24+55 And 32+60 To South End									
Rotting/Splitting, Extent : Severe, Area Affected : 40%									
Location : From North, Sta 18+35 To 24+55 And 32+60 To South End									
No Component	35%							D	
Deck Elements									
Railing									
Fencing	30%			2025	**	3	\$500	B	
Steel	70%			2020	\$2,882,700			B	
Other Observation, Extent : Light, Area Affected : 50%									
Location : From North, Sta 20+00 To 35+40									
Explanation : Corrosion									

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 02-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 3194 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$272,900	\$2,566,500
Total	\$272,900	\$2,566,500
Priority A	\$141,700	\$76,400
Priority B	\$48,000	\$2,490,100
Priority C	\$83,100	
Total	\$272,900	\$2,566,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$26,600	\$3,900		
Total	\$26,600	\$3,900		
Priority A				
Priority B	\$18,900	\$3,900		
Priority C	\$7,700			
Total	\$26,600	\$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
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+	\$7,700	LIFE	* *	5	\$900	C
	<i>Spalling, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Isolated Throughout</i>							
No Component	55%							D
Gravity Wall								
Concrete	20%			LIFE	* *	5	\$1,800	A
Concrete	10%	2-4	\$40,500	LIFE	* *	5	\$900	A
	<i>Other Observation, Extent : Light, Area Affected : 75%</i>							
	<i>Location : Isolated Throughout</i>							
	<i>Explanation : Undermining/loss Of Support</i>							
Concrete	5%	Now	\$101,200	LIFE	* *	5	\$500	A
	<i>Cracking, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Station 12+65 To 13+10 And 17+90 To 18+40 (from North)</i>							
	<i>Tilting, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Station 12+65 To 13+10 And 17+90 To 18+40 (from North)</i>							
Stone	40%			LIFE	* *	5	\$76,400	A
Not Accessible	25%							D
Revetment								
Stone	15%	2-4	\$83,100	LIFE	* *	5	\$2,000	C
	<i>Settlement, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Stations 17+90 To 18+40 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	\$11,500	C
Backfill								
Fill								
Topsoil	5%	Now	\$2,700	2049	* *			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%			2030	* *	5	\$7,700	B
	<i>Cracking, Extent : Light, Area Affected : 15%</i>							
	<i>Location : Throughout</i>							
Asphalt	5%	4+	\$3,400	2030	* *	5	\$600	B
	<i>Settlement, Extent : Light, Area Affected : 60%</i>							
	<i>Location : Isolated South Of Station 10+00</i>							
Topsoil	50%			2019	\$67,600	5	\$5,300	B
Topsoil	15%	4+	\$10,100	2019	\$20,300	5	\$800	B
	<i>Settlement, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Sta 21+95-24+20, 24+75-26+40 (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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	

Deck Elements

Railing

Steel

100% 2-4 \$48,000 2020 \$2,402,200

B

Other Observation, Extent : Moderate, Area Affected : 2%

Location : Sta 4+90, 6+60, 12+05

Explanation : Broken Fence Posts And/or Fencing

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$743,100	\$1,342,800
Total	\$743,100	\$1,342,800
Priority A	\$145,900	
Priority B	\$264,600	\$1,303,900
Priority C	\$332,600	\$38,900
Total	\$743,100	\$1,342,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads		\$14,800	\$4,600	
Total		\$14,800	\$4,600	
Priority A				
Priority B		\$14,800	\$4,600	
Total		\$14,800	\$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
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
Structural								
Gravity Wall Concrete	2%	4+	\$145,900	LIFE	* *	5	\$700	A
Cracking, Extent : Light, Area Affected : 10%								
Location : In Concrete Curb At Top Of Wall								
Erosion, Extent : Moderate, Area Affected : 50%								
Location : In Tidal Zone Station 14+40 To 18+00 In Front Of Nature Center (from North)								
Other Observation, Extent : Severe, Area Affected : 5%								
Location : At North Corner And At Vertical Joints Throughout And Face East Of Nature Center								
Explanation : Surface Erosion								
No Component	98%							D
Revetment								
Stone	5%	4+	\$133,000	LIFE	* *	5	\$2,400	C
Settlement, Extent : Moderate, Area Affected : 60%								
Location : At Station 4+80 To 5+40 From Bakers Field End At Isolated Throughout East Of Bridge								
Stone	5%	Now	\$199,600	LIFE	* *	5	\$2,400	C
Missing Part, Extent : Severe, Area Affected : 100%								
Location : 59+60, 61+20 And At South End Of Site Above Mhw								
Settlement, Extent : Severe, Area Affected : 20%								
Location : Isolated Throughout								
Stone	70%			LIFE	* *	5	\$34,000	C
No Component	20%							D
Backfill								
Fill								
Topsoil	5%	Now	\$29,200	2050	* *			B
Other Observation, Extent : Moderate, Area Affected : 80%								
Location : Isolated Throughout Above Revetment At Areas Of Stone Settlement								
Explanation : Fill Loss And Erosion								
Topsoil	2%	Now	\$23,400	2062	* *			B
Erosion, Extent : Severe, Area Affected : 100%								
Location : At Northwest Corner Of Bakers Field Cove								
Not Accessible	93%							D
Surface								
Asphalt	10%			2031	* *	5	\$9,300	B
Topsoil	78%			2020	\$380,000	5	\$29,600	B
Topsoil	10%	Now	\$29,200	2020	\$48,700	5	\$1,900	B
Erosion, Extent : Severe, Area Affected : 40%								
Location : Above Revetment At Areas Of Settlement Or Insufficient Armoring								
Settlement, Extent : Severe, Area Affected : 60%								
Location : At Sinkholes								
Topsoil	2%	Now	\$9,700	2022	\$9,700	5	\$400	B
Settlement, Extent : Severe, Area Affected : 100%								
Location : At Northwest Corner Of Bakers Field Cove								
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+	\$173,100	2020	\$865,400			B
		Other Observation, Extent : Moderate, Area Affected : 30%							
		Location : Along Cove West Of The Nature Center							
		Explanation : Corrosion							
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 24-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads		\$96,600
Total		\$96,600
Priority B		\$96,600
Total		\$96,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$33,200			
Total	\$33,200			
Priority B	\$3,600			
Priority C	\$29,700			
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
ISLAND AND BASIN SHORE RIP-RAP SHORELINE

Asset # : 13864

Bulkheads		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Structural									
Revetment									
Stone	98%			LIFE	**	5	\$10,600	C	
Stone	2%	Now	\$29,700	LIFE	**	5	\$200	C	
Other Observation, Extent : Severe, Area Affected : 100%									
Location : Beneath Pedestrian Bridge									
Explanation : Insufficient Stone Armor									
Backfill									
Fill									
Topsoil	2%	Now	\$1,700	2061	**			B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Beneath Pedestrian Bridge									
Explanation : Erosion									
Not Accessible	98%							D	
Surface									
Sand	2%	Now	\$1,800	2030	**	2-5	\$100	B	
Other Observation, Extent : Moderate, Area Affected : 100%									
Location : Beneath Pedestrian Bridge									
Explanation : Erosion									
Not Accessible	98%							D	
Other Observation, Extent : Light, Area Affected : 0%									
Location :									
Explanation : Heavy Vegetation Throughout									
Deck Elements									
Railing									
Steel	5%			2020	\$96,600			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads		\$144,700
Total		\$144,700
Priority B		\$144,700
Total		\$144,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
J. DRISCOLL TUCKER PARK CONCRETE WHARF
Asset # : 903

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Facing								
Timber	100%			LIFE	* *			C
Sheet Piles								
Not Accessible	100%							D
Pile Caps								
Concrete	100%			LIFE	* *	5	\$400	A
Cracking, Extent : Moderate, Area Affected : 1%								
Location : At East Side Of Outfall Along South Face								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	90%			2031	* *	5	\$1,400	B
Surface Wearing/Scaling, Extent : Light, Area Affected : 25%								
Location : Throughout								
Topsoil	10%			2021	\$800	5	\$100	B
Deck Elements								
Railing								
Steel	100%			2021	\$144,700			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$237,600	\$160,100
Total	\$237,600	\$160,100
Priority B		\$160,100
Priority C	\$237,600	
Total	\$237,600	\$160,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$14,600		\$5,900	\$1,300
Total	\$14,600		\$5,900	\$1,300
Priority B	\$12,900		\$5,900	\$1,300
Priority C	\$1,700			
Total	\$14,600		\$5,900	\$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
JOSEPH T. MCGUIRE PARK SOUTH SHORE OF EAST MILL BASIN
Asset # : 13496

Bulkheads		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Revetment								
	Stone	10%			LIFE	* *	5	\$3,500	C
	Stone	10%	4+	\$237,600	LIFE	* *	5	\$1,700	C
		<i>Missing Part, Extent : Light, Area Affected : 50%</i>							
		<i>Location : Throughout</i>							
	No Component	80%							D
	Sheet Piles								
	Steel	2%			LIFE	* *	10		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	\$4,200	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	\$1,700	B
	Concrete	3%			2032	* *	5	\$1,000	B
	Topsoil	5%	Now	\$8,700	2023	\$8,700	5	\$300	B
		<i>Erosion, Extent : Moderate, Area Affected : 40%</i>							
		<i>Location : Embankment</i>							
	Topsoil	87%			2021	\$151,400	5	\$11,800	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : LEIF ERICKSON DRIVE GRAVITY WALL/REVTMENT
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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$4,538,700	\$6,569,000
Total	\$4,538,700	\$6,569,000
Priority A	\$4,440,300	\$644,300
Priority B	\$48,000	\$5,874,300
Priority C	\$50,400	\$50,400
Total	\$4,538,700	\$6,569,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$6,900			
Total	\$6,900			
Priority A	\$5,100			
Priority B	\$1,800			
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
LEIF ERICKSON DRIVE GRAVITY WALL/REVTMENT
Asset # : 902

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Conc w/Stone Face	84%	4+	\$4,419,300	LIFE	* *	5	\$636,700	A
	Cracking, Extent : Light, Area Affected : 5%							
	Location : Throughout Asset							
	Other Observation, Extent : Severe, Area Affected : 30%							
	Location : Throughout Asset							
	Explanation : Missing Grout							
Conc w/Stone Face	1%	Now	\$21,000	LIFE	* *	5	\$7,600	A
	Missing Part, Extent : Severe, Area Affected : 100%							
	Location : Missing Stone Facing At Isolated Locations Throughout							
Concrete	15%			LIFE	* *	5-10	\$10,200	A
	Erosion, Extent : Light, Area Affected : 30%							
	Location : Throughout The Tidal Zone							
Revetment								
Stone	100%			LIFE	* *	5	\$100,700	C
Backfill								
Surface								
Asphalt	100%			2032	* *	5	\$96,000	B
	Cracking, Extent : Light, Area Affected : 2%							
	Location : Throughout							
	Settlement, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Deck Elements								
Railing								
Steel	64%			2021	\$5,736,700			B
Steel	1%	Now	\$1,800	2023	\$89,600			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Sta. 23+98 From The South							
	Explanation : Impact Damage							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$93,800	
Total	\$93,800	
Priority C	\$93,800	
Total	\$93,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$8,000			\$6,500
Total	\$8,000			\$6,500
Priority B	\$1,800			\$6,500
Priority C	\$6,200			
Total	\$8,000			\$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
LEON KAISER PARK REVETMENT
Asset # : 2722

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	90%			LIFE	* *	5	\$12,300	C
Stone	10%	4+	\$93,800	LIFE	* *	5	\$700	C
Missing Part, Extent : Moderate, Area Affected : 50%								
Location : Stone Missing								
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	100%			2032	* *	5	\$13,100	B
Cracking, Extent : Moderate, Area Affected : 20%								
Location : Throughout And Particularly At West End								
Settlement, Extent : Light, Area Affected : 20%								
Location : Throughout								
Deck Elements								
Railing								
Fencing	10%			2024	* *	3		B
Guard Rail	88%			LIFE	* *			B
Guard Rail	2%	Now	\$1,800	LIFE	* *			B
Broken, Extent : Severe, Area Affected : 100%								
Location : West End								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 16-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 5907 **Lot** : 70 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$73,200	\$169,800
Total	\$73,200	\$169,800
Priority B		\$169,800
Priority C	\$73,200	
Total	\$73,200	\$169,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$17,900	\$800	\$5,200	
Total	\$17,900	\$800	\$5,200	
Priority B	\$17,900	\$800	\$5,200	
Priority C				
Total	\$17,900	\$800	\$5,200	



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
LITTLE BAY PK/CLEARVIEW BEACH REVETMENT
Asset # : 704

Bulkheads		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Revetment								
	Stone	60%			LIFE	* *	5	\$10,700	C
	Stone	30%	2-4	\$73,200	LIFE	* *	5	\$5,300	C
		Other Observation, Extent : Severe, Area Affected : 30%							
		Location : Stations 25+17 To 26+77 And Throughout							
		Explanation : Displaced Elements							
	No Component	10%							D
Backfill									
	Fill								
	Not Accessible	100%							D
	Surface								
	Asphalt	5%			2030	* *	5	\$1,700	B
	Topsoil	75%			2021	\$134,000	5	\$10,400	B
	Topsoil	20%	Now	\$17,900	2019	\$35,700	5	\$1,400	B
		Erosion, Extent : Severe, Area Affected : 20%							
		Location : 25+17 To 26+77 And 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : LOW-LEVEL RELIEVING PLATFORM TIMBER PILE SUPPORTED BULKHEAD
Address : E 107TH ST TO E 106TH ST 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 : 282 **Project Type** : PARKS AND RECREATION
Date of Survey : 25-Feb-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 1700 **Lot** : 58 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$54,500	\$245,900
Total	\$54,500	\$245,900
Priority A	\$54,500	
Priority B		\$245,900
Total	\$54,500	\$245,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$7,900			
Total	\$7,900			
Priority A	\$1,300			
Priority B	\$6,600			
Total	\$7,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
LOW-LEVEL RELIEVING PLATFORM TIMBER PILE SUPPORTED BULKHEAD
Asset # : 13835

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Relieving Platform Top Concrete, 10' Water	95%	4+	\$51,800	LIFE	* *	5	\$800	A
Recent Replace Evident, Extent : Light, Area Affected : 50%								
Location : Concrete Panels In Tidal Zone								
Other Observation, Extent : Light, Area Affected : 40%								
Location : Typical Throughout								
Explanation : Map Cracking With Eff And Light Surface Spalling In Outboard Concrete Face.								
Concrete, 10' Water	5%	4+	\$2,700	LIFE	* *	5		A
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Along Top Of Wall Station 1+35 And 2+60 From North.								
Explanation : Spalling								
Piles and Bracing Not Accessible	100%							D
Pile Caps Timber	10%	2-4	\$1,300	LIFE	* *	4	\$200	A
Rotting/Splitting, Extent : Moderate, Area Affected : 10%								
Location : Throughout And Outboard Face								
Not Accessible	90%							D
Backfill								
Fill Not Accessible	100%							D
Surface								
Asphalt Pavers	90%			2034	* *	5	\$2,400	B
Asphalt Pavers	10%	4+	\$500	2034	* *	5	\$100	B
Other Observation, Extent : Light, Area Affected : 20%								
Location : North End Of Asset								
Explanation : Upheave								
Deck Elements								
Railing Steel	100%	4+	\$4,900	2020	\$245,900			B
Other Observation, Extent : Light, Area Affected : 5%								
Location : Baseplates								
Explanation : Coating Loss								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 2,141 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Feb-2008 **Landmark Status** : NONE
Areas Surveyed :
Block : 8760 **Lot** : 485 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$373,400	
Total	\$373,400	
Priority B	\$373,400	
Total	\$373,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$29,600		\$300	
Total	\$29,600		\$300	
Priority B	\$29,600		\$300	
Priority C				
Total	\$29,600		\$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
MANHATTAN BEACH PARK RIP-RAP/BEACH
Asset # : 13505

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	45%			LIFE	* *	5	\$4,700	C
No Component	55%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	25%			2028	* *	5	\$5,000	B
Settlement, Extent : Light, Area Affected : 10%								
Location : Throughout								
Sand	75%			2034	* *	2-5	\$4,000	B
Deck Elements								
Railing								
Fencing	5%			2020	\$5,300	3		B
Steel	5%	4+	\$28,000	2017	\$93,300			B
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Explanation : Corrosion								
Steel	15%			2017	\$280,000			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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$96,500	
Total	\$96,500	
Priority C	\$96,500	
Total	\$96,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$42,400			
Total	\$42,400			
Priority B	\$42,400			
Priority C				
Total	\$42,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
NORTH SHORE RIP-RAP SHORELINE
Asset # : 13855

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	78%			LIFE	* *	5	\$18,300	C
Stone	10%			LIFE	* *	5	\$2,400	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+	\$96,500	LIFE	* *	5	\$2,400	C
	Settlement, Extent : Moderate, Area Affected : 40%							
	Location : Station 0+00 To 0+50 And Isolated Throughout East Of Sta 5+00							
	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 : East Of Station 38+00							
Backfill								
Fill								
Topsoil	10%	Now	\$18,800	2049	* *			B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Station 0+00 To 0+50 And Isolated Throughout East Of Sta 5+00							
	Explanation : Erosion And Fill Loss							
Not Accessible	90%							D
Surface								
Topsoil	10%	Now	\$23,600	2021	\$23,600	5	\$900	B
	Erosion, Extent : Moderate, Area Affected : 60%							
	Location : Station 0+00 To 0+50 And Isolated Throughout East Of Sta 5+00							
Not Accessible	90%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location :							
	Explanation : Heavy Vegetation Along Shoreline							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 16-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 5650 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$2,882,300	
Total	\$2,882,300	
Priority A	\$2,471,700	
Priority B	\$105,400	
Priority C	\$305,100	
Total	\$2,882,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads				
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
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	90%	4+	\$305,100	LIFE	* *	5	\$3,700	C
	<i>Exposed Reinforcement, Extent : Severe, Area Affected : 5%</i> <i>Location : Isolated Large Spalls Throughout. Mod To Sev Corrosion</i> <i>Spalling, Extent : Severe, Area Affected : 30%</i> <i>Location : Throughout Curb At Expansion Jts.</i>							
No Component	10%							D
Gravity Wall Concrete	10%	2-4	\$1,594,700	LIFE	* *	5	\$1,800	A
	<i>Exposed Reinforcement, Extent : Severe, Area Affected : 30%</i> <i>Location : Outside Face Throughout</i> <i>Spalling, Extent : Severe, Area Affected : 100%</i> <i>Location : Outside Face Throughout</i>							
Concrete	20%	4+	\$398,700	LIFE	* *	5	\$3,600	A
	<i>Erosion, Extent : Light, Area Affected : 100%</i> <i>Location : Typical Throughout</i>							
Concrete	60%	4+	\$478,400	LIFE	* *	5	\$10,800	A
	<i>Cracking, Extent : Light, Area Affected : 5%</i> <i>Location : Periodic Throughout</i> <i>Spalling, Extent : Light, Area Affected : 10%</i> <i>Location : Periodic Throughout</i>							
No Component	10%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt Blocks	100%	4+	\$105,400	2029	* *	5	\$25,300	B
	<i>Settlement, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$722,300	\$696,000
Total	\$722,300	\$696,000
Priority A	\$590,700	\$407,500
Priority B	\$92,200	\$288,500
Priority C	\$39,400	
Total	\$722,300	\$696,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$23,100	\$10,300		
Total	\$23,100	\$10,300		
Priority B	\$23,100	\$10,300		
Priority C				
Total	\$23,100	\$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
PARK SHORELINE RIP-RAP
Asset # : 712

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Stone	92%			LIFE	* *	5	\$374,900	A
Stone	5%	4+	\$268,500	LIFE	* *	5	\$20,400	A
Displaced Elements, Extent : Moderate, Area Affected : 20%								
Location : Along South Bank Of Hutchinson River East Of Pelham Bay Draw Bridge								
Stone	3%	Now	\$322,200	LIFE	* *	5	\$12,200	A
Displaced Elements, Extent : Severe, Area Affected : 70%								
Location : Collapsed Sections Of Wall Along East Side Of Asset On River And South Side Of Asset On Eastchester Bay								
Revetment								
Stone	99%			LIFE	* *	5	\$28,500	C
Stone	1%	4+	\$39,400	LIFE	* *	5	\$300	C
Settlement, Extent : Moderate, Area Affected : 30%								
Location : Below Collapsed Section Of Wall Along East Shoreline								
Backfill								
Fill								
Topsoil	8%	Now	\$92,200	2062	* *			B
Erosion, Extent : Light, Area Affected : 60%								
Location : At Sections Of Collapsed Wall At South And East Sides Of The Asset								
Not Accessible	92%							D
Surface								
Topsoil	92%			2020	\$265,400	5	\$20,700	B
Topsoil	8%	Now	\$23,100	2022	\$23,100	5	\$900	B
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : At Areas Of Collapse Of Wall Along South And East Sides Of The Asset								
Explanation : Fill Loss								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$865,500	
Total	\$865,500	
Priority A	\$684,200	
Priority B	\$181,300	
Total	\$865,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$5,500	\$800		
Total	\$5,500	\$800		
Priority A				
Priority B	\$5,500	\$800		
Priority C				
Total	\$5,500	\$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
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	\$293,200	LIFE	* *	5	\$700	A
Erosion, Extent : Severe, Area Affected : 35%								
Location : At Bottom Of Wall Station 2+75 To 4+80 From North								
Other Observation, Extent : Severe, Area Affected : 15%								
Location : At Bottom Of Wall Station 2+75 To 4+80 From North								
Explanation : Undermining								
Concrete	15%	Now	\$293,200	LIFE	* *	5	\$300	A
Broken, Extent : Severe, Area Affected : 100%								
Location : Station 4+80 To 5+20 From North And At Two Isolated Location Between Station 1+90 And 4+80								
Concrete	20%	4+	\$97,700	LIFE	* *	5	\$400	A
Cracking, Extent : Moderate, Area Affected : 20%								
Location : In Top Of Wall								
Erosion, Extent : Moderate, Area Affected : 30%								
Location : In Tidal Zone At Bottom Of Wall Throughout Station 0+00 To 2+75								
Concrete	30%			LIFE	* *	5	\$700	A
Cracking, Extent : Light, Area Affected : 20%								
Location : Throughout At Top Of Wall								
Erosion, Extent : Light, Area Affected : 10%								
Location : In Tidal Zone At Bottom Of Wall								
Not Accessible	5%							D
Revetment								
Stone	5%			LIFE	* *	5	\$200	C
No Component	95%							D
Backfill								
Fill								
Topsoil	30%	Now	\$39,100	2062	* *			B
Erosion, Extent : Severe, Area Affected : 70%								
Location : Throughout At Areas Of Severe Damage In Wall And At South End Of Asset								
Not Accessible	70%							D
Surface								
Asphalt	10%	Now	\$5,500	2037	* *	5	\$300	B
Broken, Extent : Moderate, Area Affected : 60%								
Location : Between Station 1+90 And 2+75 From North								
Concrete	35%	Now	\$76,600	2037	* *	5	\$1,100	B
Cracking, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Settlement, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Concrete	25%			2025	* *	5	\$1,600	B
Concrete	30%	2-4	\$65,600	2037	* *	5	\$900	B
Broken, Extent : Moderate, Area Affected : 35%								
Location : Along Top Edge Of Wall And Throughout								
Cracking, Extent : Moderate, Area Affected : 25%								
Location : Throughout								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
PARK SHORELINE SEAWALL
Asset # : 713

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : QUEENSBRIDGE PARK CONCRETE CAPPED CRIBBING
Address : EAST RIVER, EAST CHANNEL
Borough : QUEENS Agency's Number : N/A
Program / Asset # : PARQ104.000 / 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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$1,852,800	\$825,600
Total	\$1,852,800	\$825,600
Priority A	\$1,697,500	
Priority B	\$155,300	\$825,600
Total	\$1,852,800	\$825,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$69,400			
Total	\$69,400			
Priority A				
Priority B	\$69,400			
Total	\$69,400			



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
QUEENSBRIDGE PARK CONCRETE CAPPED CRIBBING

Asset # : 2613

Bulkheads		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Structural									
Relieving Platform Top Concrete	18%	Now	\$305,600	LIFE	* *	5	\$600	A	
	Other Observation, Extent : Severe, Area Affected : 100%								
	Location : South Of Sta 9+75 And 4+50 To 5+25								
	Explanation : Complete Collapse								
Concrete	76%	Now	\$1,290,100	LIFE	* *	5	\$2,600	A	
	Other Observation, Extent : Severe, Area Affected : 100%								
	Location : Station 0+00 To 1+55 And 2+20 To 9+75 Minus Collapsed Portion (from North)								
	Explanation : Offshore Deflection								
Concrete	6%	2-4	\$101,900	LIFE	* *	5	\$200	A	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Station 1+55 To 2+20 (from North)								
	Explanation : Offshore Deflection								
Backfill									
Fill	Gravel	40%	Now	\$34,900	2037	* *	5	\$300	B
		Other Observation, Extent : Severe, Area Affected : 60%							
		Location : Station 0+00 To 1+55 And 3+50 To 11+00 (from North)							
		Explanation : Fill Loss							
Topsoil	30%	Now	\$64,800	2062	* *			B	
	Other Observation, Extent : Severe, Area Affected : 60%								
	Location : Station 0+00 To 1+55 And 3+50 To 11+00 (from North)								
	Explanation : Fill Loss								
Not Accessible	30%							D	
Surface									
Asphalt	70%	Now	\$63,400	2037	* *	5	\$3,600	B	
	Settlement, Extent : Severe, Area Affected : 60%								
	Location : Station 0+00 To 1+55 And 3+50 To 11+00 (from North)								
	Asphalt	30%	0-2	\$27,200	2037	* *	5	\$1,500	B
Cracking, Extent : Moderate, Area Affected : 50%									
Location : Station 1+55 To 4+65 (from North)									
Deck Elements									
Railing	Steel	18%	Now	\$34,600	2022	\$172,800		B	
		Other Observation, Extent : Severe, Area Affected : 100%							
		Location : In Collapsed Sections							
		Explanation : Broken							
Steel	68%			2020	\$652,800			B	
	Other Observation, Extent : Moderate, Area Affected : 50%								
	Location : Throughout								
	Explanation : Coating Loss And Corrosion								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 322 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$75,700	\$780,100
Total	\$75,700	\$780,100
Priority B	\$75,700	\$780,100
Total	\$75,700	\$780,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$32,700			
Total	\$32,700			
Priority A	\$31,100			
Priority B	\$1,600			
Priority C				
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
RAINEY PARK CONCRETE GRAVITY WALL
Asset # : 2713

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Concrete	95%			LIFE	* *	5	\$2,700	A
	Cracking, Extent : Light, Area Affected : 10%							
	Location : Throughout							
	Erosion, Extent : Light, Area Affected : 10%							
	Location : Throughout Above Mlw Elevation							
Concrete	5%	4+	\$31,100	LIFE	* *	5	\$100	A
	Cracking, Extent : Moderate, Area Affected : 20%							
	Location : Isolated Throughout							
	Erosion, Extent : Moderate, Area Affected : 100%							
	Location : Isolated Throughout Above Mlw Elevation							
	Spalling, Extent : Moderate, Area Affected : 100%							
	Location : Isolated Throughout Above Mlw Elevation							
Revetment								
Stone	100%			LIFE	* *	5	\$4,100	C
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
	Explanation : Insufficient Stone, Not A Functioning Revetment							
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	100%			2019	\$41,600	5	\$3,200	B
Deck Elements								
Railing								
Steel	35%	2-4	\$51,700	2021	\$258,500			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Station 0+00 To 3+00 From South End Of Park							
	Explanation : Corrosion At Railing Posts							
Steel	65%	4+	\$24,000	2019	\$480,100			B
	Other Observation, Extent : Light, Area Affected : 20%							
	Location : At Railing Posts And Throughout Railing							
	Explanation : Coating Damage And Corrosion							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RALPH DEMARCO PARK REVETMENT
Address : HELLGATE ALONG SHORE BLVD N.OF HELLGATE BRIDGE TO 20TH AVE
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : PARQ004.002 / 756 **Yr Built/Renovated** :
Linear Ft : 1,993 **Project Type** : PARKS AND RECREATION
Date of Survey : 02-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 898 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$260,500	\$512,700
Total	\$260,500	\$512,700
Priority B		\$512,700
Priority C	\$260,500	
Total	\$260,500	\$512,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$17,000	\$1,400		
Total	\$17,000	\$1,400		
Priority B	\$17,000	\$1,400		
Priority C				
Total	\$17,000	\$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
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								
Revetment								
Stone	55%	2-4	\$220,400	LIFE	* *	5	\$5,400	C
	Settlement, Extent : Moderate, Area Affected : 60%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 45%							
	Location : Througout							
	Explanation : Insufficient Armor Stone							
Stone	5%	Now	\$40,100	LIFE	* *	5	\$500	C
	Settlement, Extent : Severe, Area Affected : 100%							
	Location : Station 6+10 To 6+25 And 7+55 To 7+85 (from North)							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Station 6+10 To 6+25 And 7+55 To 7+85 (from North)							
	Explanation : Insufficient Stone							
Stone	40%			LIFE	* *	5	\$3,900	C
Backfill								
Fill								
Stone	5%	Now	\$2,500	LIFE	* *	5	\$100	B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Stations 6+10 To 6+25 And 7+55 To 7+85 (from North)							
	Explanation : Fill Loss And Undermining Of Concrete Walkway							
Topsoil	15%	Now	\$5,900	2049	* *			B
	Other Observation, Extent : Light, Area Affected : 70%							
	Location : Throughout Above Revetment							
	Explanation : Erosion And Fill Loss							
Not Accessible	80%							D
Surface								
Concrete	15%			2030	* *	5	\$2,800	B
	Cracking, Extent : Light, Area Affected : 20%							
	Location : Throughout							
Concrete	5%	4+	\$3,300	2030	* *	5	\$500	B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Station 6+10 To 6+25 And 7+55 To 7+85 (from North)							
	Explanation : Erosion And Undermining Beneath Walkway							
Topsoil	65%			2019	\$63,600	5	\$5,000	B
Topsoil	15%	Now	\$2,900	2019	\$14,700	5	\$600	B
	Erosion, Extent : Moderate, Area Affected : 70%							
	Location : Throughout Above Revetment							
Deck Elements								
Railing								
Steel	25%			2019	\$434,400			B
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Throughout Railing							
	Explanation : Coating Defects							
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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RELIEVING PLATFORM
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** :
Linear Ft : 310 **Project Type** : PARKS AND RECREATION
Date of Survey : 04-Jun-2007 **Landmark Status** : NONE
Areas Surveyed :
Block : 2556 **Lot** : 41 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$178,200	
Total	\$178,200	
Priority A	\$52,600	
Priority B	\$125,600	
Total	\$178,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$6,900		\$12,700	\$300
Total	\$6,900		\$12,700	\$300
Priority A				
Priority B	\$6,900		\$12,700	\$300
Total	\$6,900		\$12,700	\$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
RELIEVING PLATFORM
Asset # : 13950

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Relieving Platform Top Concrete	10%	4+	\$28,700	LIFE	* *	5	\$100	A
	Erosion, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
Concrete	25%	4+	\$23,900	LIFE	* *	5	\$200	A
	Erosion, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Concrete	65%			LIFE	* *	5	\$600	A
Piles and Bracing								
Not Accessible	100%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	20%			2027	* *	5	\$600	B
Topsoil	80%			2016	\$12,200	5	\$1,000	B
Fender								
Wales and Chocks								
Timber	100%			2014	\$125,600	4	\$20,600	B
	Broken, Extent : Severe, Area Affected : 100%							
	Location : Broken And Missing							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : REVETMENT
Address : HOPPING AVE.
Borough : STATEN ISLAND
Program / Asset # : PAR0197.000 / 13939
Linear Ft : 66
Date of Survey : 21-Oct-2010
Areas Surveyed :
Block : 8005 **Lot** : 178 **BIN** :
Agency's Number : N/A
Yr Built/Renovated :
Project Type : PARKS AND RECREATION
Landmark Status : NONE

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$146,600	
Total	\$146,600	
Priority A	\$146,600	
Total	\$146,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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		
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	\$146,600	LIFE	* *	4	\$1,600	A
	Other Observation, Extent : Severe, Area Affected : 100%								
	Location : Throughout								
	Explanation : Structure Completely Deteriorated								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$1,200	\$1,100		
Total	\$1,200	\$1,100		
Priority B	\$1,200	\$1,100		
Priority C				
Total	\$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
REVTMENT
Asset # : 13948

Bulkheads		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Revetment								
	Stone	100%			LIFE	* *	5	\$4,200	C
Backfill									
	Fill								
	Not Accessible	100%							D
Surface									
	Brick Pavers	30%			2044	* *	5	\$2,400	B
	Topsoil	70%			2020	\$29,500	5	\$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.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : **REVETMENT**
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 2014	FY 2015	FY 2016	FY 2017
Bulkheads			\$900	
Total			\$900	
Priority B			\$900	
Priority C				
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
REVTMENT
Asset # : 13952

Bulkheads		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Revetment								
	Stone	100%			LIFE	* *	5	\$900	C
		Settlement, Extent : Light, Area Affected : 5%							
		Location : Station 1+20							
Backfill									
	Fill								
	Not Accessible	100%							D
	Surface								
	Asphalt	90%			2031	* *	5	\$1,600	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$42,200	\$302,100
Total	\$42,200	\$302,100
Priority B		\$302,100
Priority C	\$42,200	
Total	\$42,200	\$302,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$16,700		\$400	\$1,300
Total	\$16,700		\$400	\$1,300
Priority B	\$15,400		\$400	\$1,300
Priority C	\$1,200			
Total	\$16,700		\$400	\$1,300



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
REVTMENT AT SOCRATES SCULPTURE PARK
Asset # : 14021

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
No Component	95%							D
Not Accessible	5%							D
Revetment								
Concrete	45%			LIFE	**	10		C
Stone	40%			LIFE	**	5	\$2,500	C
Stone	10%	0-2	\$42,200	LIFE	**	5	\$300	C
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : North Of The Park								
Explanation : Riprap Missing, Voids Developing Into Bank								
No Component	5%							D
Backfill								
Fill								
Topsoil	20%	Now	\$12,400	2051	**			B
Other Observation, Extent : Severe, Area Affected : 40%								
Location : Erosion Above Rip Rap North Of The Park								
Explanation : Erosion Of Bank								
Not Accessible	80%							D
Surface								
Concrete	45%			2032	**	5	\$2,600	B
Settlement, Extent : Moderate, Area Affected : 15%								
Location : Middle Of The Park								
Topsoil	35%			2021	\$10,800	5	\$800	B
Topsoil	20%	Now	\$3,100	2021	\$6,200	5	\$200	B
Erosion, Extent : Severe, Area Affected : 25%								
Location : Erosion Above Rip Rap								
Deck Elements								
Railing								
Fencing	45%			2021	\$14,000	3	\$100	B
Not Plumb, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Steel	55%			2021	\$302,100			B
Missing Coating, Extent : Light, Area Affected : 10%								
Location : Isolated Throughout								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 17-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 5917 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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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		
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	\$3,000	C
Backfill									
	Fill								
	Not Accessible	100%							D
	Surface								
	Not Accessible	100%							D
		Other Observation, Extent : Light, Area Affected : 0%							
		Location :							
		Explanation : Heavy Vegetation							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : **23-Mar-2010** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **2150** **Lot** : **30** **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads		\$400		
Total		\$400		
Priority B		\$400		
Priority C				
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
REVTMENT - RIPRAP BULKHEAD
Asset # : 13809

Bulkheads		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Revetment								
	Stone	100%			LIFE	* *	5	\$1,800	C
Backfill									
	Fill								
	No Component	40%							D
	Not Accessible	60%							D
Surface									
	Topsoil	60%			2020	\$10,800	5	\$800	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : **16-Nov-2009** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$45,800	\$494,200
Total	\$45,800	\$494,200
Priority A		\$36,400
Priority B	\$45,800	\$457,800
Total	\$45,800	\$494,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$80,000	\$300		
Total	\$80,000	\$300		
Priority A	\$19,200			
Priority B	\$10,400	\$300		
Priority C	\$50,400			
Total	\$80,000	\$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
REVTMENT & GRAVITY WALL RIPRAP IN FRONT OF STONE SEAWALL
Asset # : 13786

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Coping/Curb Concrete	100%	4+	\$32,800	LIFE	* *	5	\$400	C
Cracking, Extent : Light, Area Affected : 40%								
Location : Throughout								
Gravity Wall Stone	96%			LIFE	* *	5	\$34,900	A
Missing Block Seal, Extent : Moderate, Area Affected : 30%								
Location : Throughout In Tidal Zone								
Stone	4%	4+	\$19,200	LIFE	* *	5	\$1,500	A
Displaced Elements, Extent : Moderate, Area Affected : 50%								
Location : Station 0+23 (from South)								
Missing Part, Extent : Severe, Area Affected : 50%								
Location : Blocks Missing At Station 0+05 0+95 And 1+80 And 3+40 4+25 (from South)								
Revetment Stone	5%	Now	\$17,600	LIFE	* *	5	\$100	C
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Stations 2+17 To 2+28 And 2+75 To 2+85 (from South)								
Explanation : Displacement								
Stone	50%			LIFE	* *	5	\$1,300	C
No Component	45%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	20%	4+	\$10,400	2030	* *	5	\$500	B
Discolor & Bleeding, Extent : Moderate, Area Affected : 20%								
Location : Station 5+50 To End								
Gravel	10%			2034	* *	2-5	\$100	B
Topsoil	30%			2020	\$7,700	5	\$600	B
Not Accessible	40%							D
Deck Elements								
Railing								
Steel	100%	4+	\$45,800	2019	\$457,800			B
Other Observation, Extent : Light, Area Affected : 40%								
Location : Throughout								
Explanation : Corrosion								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : **17-Nov-2009** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$916,300	\$3,141,800
Total	\$916,300	\$3,141,800
Priority A	\$349,400	\$185,600
Priority B	\$566,800	\$2,956,200
Total	\$916,300	\$3,141,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads		\$4,800		
Total		\$4,800		
Priority B		\$4,800		
Priority C				
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
REVTMENT & GRAVITY WALL RIPRAP INFRONT OF STONE SEAWALL
Asset # : 13790

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Stone	1%	Now	\$139,800	LIFE	* *	5	\$2,700	A
	Displaced Elements, Extent : Severe, Area Affected : 15%							
	Location : Station 0+00 (at North Side Of Battery)							
	Missing Part, Extent : Severe, Area Affected : 85%							
	Location : Stations 6+39, 6+78, 7+77, 8+66, And 8+90 (from North)							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : 0+60 To 0+70							
	Explanation : Collapsed							
Stone	2%	2-4	\$209,700	LIFE	* *	5	\$5,300	A
	Displaced Elements, Extent : Moderate, Area Affected : 50%							
	Location : Station 0 To 60							
	Erosion, Extent : Moderate, Area Affected : 50%							
	Location : Station 26+00 For About 85 Feet							
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : Station 0+00 To 0+60 (from North)							
	Explanation : Deterioration Of Mortar Layer Between Upper And Lower Walls							
Stone	67%			LIFE	* *	5	\$177,700	A
	Displaced Elements, Extent : Light, Area Affected : 2%							
	Location : Isolated Along Length Of Wall							
No Component	5%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location :							
	Explanation : Top Half Of Wall Missing Station 1+00 To 5+50 (from North)							
Not Accessible	25%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location :							
	Explanation : Lower Wall Not Accessible Stations 14+00-17+00, 18+45-25+30, 26+80-34+50 (from North)							
Revetment								
Stone	95%			LIFE	* *	5	\$17,800	C
No Component	5%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	65%			2020	\$122,000	5	\$9,500	B
	Settlement, Extent : Light, Area Affected : 2%							
	Location : Isolated Minor Sinkholes Along Wall Stations 13+50 To 18+50 (from North)							
Not Accessible	35%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location :							
	Explanation : Station 0+00 To 13+50 (from North)							
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
REVTMENT & GRAVITY WALL RIPRAP INFRONT OF STONE SEAWALL
Asset # : 13790

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Deck Elements								
Railing								
Steel	85%	4+	\$566,800	2019	\$2,834,200			B
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : 5+50 To End</i>							
	<i>Explanation : Surface Corrosion</i>							
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.

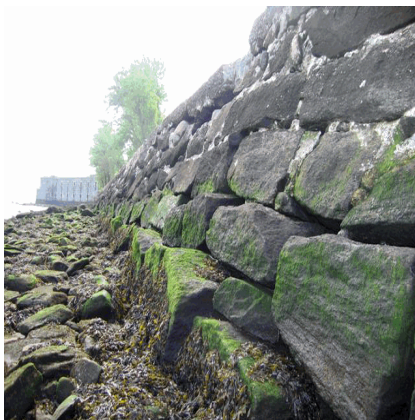
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : **17-Nov-2009** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$704,100	\$743,600
Total	\$704,100	\$743,600
Priority A	\$433,100	\$54,800
Priority B	\$155,000	\$688,800
Priority C	\$116,000	
Total	\$704,100	\$743,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$34,900	\$500		
Total	\$34,900	\$500		
Priority B	\$34,900	\$500		
Priority C				
Total	\$34,900	\$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
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	\$12,300	LIFE	**	5		C
	Broken, Extent : Severe, Area Affected : 50%							
	Location : Station 5+25 To 5+35 (from West)							
	Displaced Elements, Extent : Severe, Area Affected : 50%							
	Location : Station 3+10 And Station 6+50 (from West)							
Concrete	70%	4+	\$103,700	LIFE	**	5	\$400	C
	Broken, Extent : Moderate, Area Affected : 100%							
	Location : Throughout Between Station 1+50 And 7+90							
Concrete	25%			LIFE	**	5	\$200	C
	Cracking, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Gravity Wall								
Stone	10%	Now	\$360,900	LIFE	**	5	\$5,500	A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Near South Side Of Battery Station 7+70							
	Explanation : Wall Collapsed							
Stone	85%			LIFE	**	5	\$46,600	A
	Missing Block Seal, Extent : Moderate, Area Affected : 50%							
	Location : Tidal Zone							
Stone	5%	2-4	\$72,200	LIFE	**	5	\$2,700	A
	Displaced Elements, Extent : Moderate, Area Affected : 100%							
	Location : Station 4+05 10 Feet Wide Station 4+85 10 Feet Wide							
	Missing Part, Extent : Severe, Area Affected : 100%							
	Location : Blocks Missing At Stations 2+70, 3+20, 5+25 To 5+80, And 6+50 And At Pipe Station 0+66							
Revetment								
Stone	100%			LIFE	**	5	\$3,900	C
Backfill								
Fill								
Topsoil	10%	Now	\$15,500	2061	**			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Station 7+00 To 7+80 (from West)							
	Explanation : Sinkhole							
Topsoil	10%	Now	\$15,500	2061	**			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Station 6+90 To 7+90							
	Explanation : Loss Of Backfill Due To Failure Of Wall							
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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Backfill								
Surface Concrete	10%			2030	* *	5	\$700	B
	Cracking, Extent : Light, Area Affected : 5%							
	Location : Station 0+00 To 0+75							
	Settlement, Extent : Light, Area Affected : 50%							
	Location : Station 0+00 To 0+75							
Stone	25%			2034	* *	10		B
Topsoil	10%			2020	\$3,900	5	\$300	B
Topsoil	10%	Now	\$3,900	2021	\$3,900	5	\$200	B
	Erosion, Extent : Severe, Area Affected : 100%							
	Location : Station 6+90							
No Component	10%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location :							
	Explanation : Sinkhole At South Side Of Battery							
Not Accessible	35%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location :							
	Explanation : Not Accessible Beneath Building (station 1+50 To 2+50) And Due To Heavy Vegetation (station 2+50 To 7+00)							
Deck Elements								
Railing								
Steel	15%	Now	\$20,700	2021	\$103,300			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Staion 0 To 1+20							
	Explanation : Surface Corrosion							
Steel	65%	Now	\$134,300	2021	\$447,700			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : 1+20 To 6+10							
	Explanation : Missing Fencing Failed And On Ground							
Steel	20%			2020	\$137,800			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : **16-Nov-2009** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **5917** **Lot** : **1** **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$318,800	\$674,000
Total	\$318,800	\$674,000
Priority A	\$212,600	\$49,600
Priority B	\$106,100	\$624,300
Total	\$318,800	\$674,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$32,600			
Total	\$32,600			
Priority B	\$8,600			
Priority C	\$24,000			
Total	\$32,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
REVTMENT & GRAVITY WALL STACKED BLOCK SEAWALL W/RIP RAP IN FRONT
Asset # : 13785

Bulkheads		Current Repair		Future Replacement		Maintenance			
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Structural									
Gravity Wall	Stone	60%	4+	\$196,300	LIFE	* *	5	\$29,800	A
	Displaced Elements, Extent : Severe, Area Affected : 50%								
	Location : Staion 0+15 To 0+30 Diplaced Stone Top Of Wall Due To Tree Growth								
	Missing Block Seal, Extent : Moderate, Area Affected : 40%								
	Location : Throughout In Lower Section Of Wall								
	Other Observation, Extent : Moderate, Area Affected : 15%								
	Location : Station 0+00 To 4+50								
	Explanation : Missing Filler Stones								
	Stone	5%	4+	\$16,400	LIFE	* *	5	\$2,500	A
	Displaced Elements, Extent : Light, Area Affected : 10%								
Location : Station 0+50 To 0+85 (from South)									
Missing Part, Extent : Severe, Area Affected : 10%									
Location : Station 0+05									
Missing Block Seal, Extent : Moderate, Area Affected : 40%									
Location : Throughout In Lower Section Of Wall									
Stone	35%			LIFE	* *	5	\$17,400	A	
	Missing Block Seal, Extent : Moderate, Area Affected : 30%								
	Location : Throughout In Lower Section Of Wall								
	Other Observation, Extent : Moderate, Area Affected : 10%								
	Location : At North End Of Asset								
Explanation : Trees Growing Between Blocks									
Revetment									
Stone	35%			LIFE	* *	5	\$1,200	C	
	Other Observation, Extent : Light, Area Affected : 5%								
	Location : Isolated Throughout								
Explanation : Rip Rap Displaced									
Stone	10%	4+	\$24,000	LIFE	* *	5	\$400	C	
	Missing Part, Extent : Moderate, Area Affected : 50%								
Location : 4+10 To 4+70									
No Component	55%							D	
Backfill									
Fill	Topsoil	20%	Now	\$2,800	2056	* *		B	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Behind Wall Between Station 0+00 And 4+50 (from South)								
	Explanation : Small Sinkholes								
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 STACKED BLOCK SEAWALL W/RIP RAP IN FRONT
Asset # : 13785

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Backfill								
Surface Concrete	25%			2024	* *	5	\$1,700	B
	Cracking, Extent : Moderate, Area Affected : 25%							
	Location : Station 2+10 To 2+55 And 3+75 To 4+00 (from South) 6+20 To 7+87							
	Settlement, Extent : Moderate, Area Affected : 20%							
	Location : Station 2+10 To 2+55 (from South)							
Topsoil	35%	Now	\$4,900	2020	\$12,300	5	\$500	B
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Isolated Throughout 0+00 To 4+50 (from South)							
	Explanation : Sinkholes							
Not Accessible	40%							D
Deck Elements								
Railing								
Steel	10%	Now	\$31,200	2020	\$62,400			B
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : Anchorage Loss Isolated Throught Out Impact At Station 2+07							
	Explanation : Anchorage Loss And Impact Damage							
Steel	60%	4+	\$74,900	2021	\$374,600			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
	Explanation : Corrosion And Coating Loss							
Steel	30%			2020	\$187,300			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads		\$69,200
Total		\$69,200
Priority B		\$69,200
Total		\$69,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads		\$400		
Total		\$400		
Priority B		\$400		
Priority C				
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
REVETMENT / 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								
Revetment								
Stone	100%			LIFE	* *	5	\$1,900	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	\$9,700	5	\$800	B
Not Accessible	50%							D
Deck Elements								
Railing								
Steel	20%			2020	\$69,200			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : **15-Apr-2009** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **3435** **Lot** : **75** **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads		\$37,800
Total		\$37,800
Priority B		\$37,800
Total		\$37,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$3,800			
Total	\$3,800			
Priority B	\$3,800			
Priority C				
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
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	\$3,800	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Topsoil	100%	4+	\$3,800	2019	\$37,800	5	\$1,500	B
Erosion, Extent : Moderate, Area Affected : 2%								
Location : Isolated Loss Fine Material - New Construction								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : REVETMENT 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 : 30-Oct-2007 **Landmark Status** : NONE
Areas Surveyed :
Block : 2005 **Lot** : 24 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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Bulkheads

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
REVTMENT AND SHORELINE
Asset # : 13495

Bulkheads		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Gravity Wall								
	Concrete	30%			LIFE	* *	5	\$500	A
	Not Accessible	70%							D
	Revetment								
	Stone	100%			LIFE	* *	5	\$2,600	C
	Sheet Piles								
	Steel	70%			LIFE	* *			A
	No Component	30%							D
Backfill									
	Fill								
	Not Accessible	100%							D
	Surface								
	Concrete	35%			2028	* *	5	\$1,700	B
	Gravel	35%			2028	* *	2-5	\$500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : REVETMENT AT 9-11 MEMORIAL
Address : FOOT OF B 116TH ST, ROCKAWAY
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : DPR0213.000 / 14017 **Yr Built/Renovated** :
Linear Ft : 200 **Project Type** : PARKS AND RECREATION
Date of Survey : 27-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 16190 **Lot** : 118 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$1,700		\$100	
Total	\$1,700		\$100	
Priority B	\$800		\$100	
Priority C	\$1,000			
Total	\$1,700		\$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
REVTMENT AT 9-11 MEMORIAL
Asset # : 14017

Bulkheads		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Revetment								
	Stone	100%			LIFE	* *	5	\$2,000	C
Backfill									
	Fill								
	Not Accessible	100%							D
Surface									
	Brick Pavers	50%			2039	* *	5	\$900	B
	Topsoil	35%			2021	\$3,400	5	\$300	B
	Topsoil	15%	2-4	\$300	2021	\$1,500	5	\$100	B
Erosion, Extent : Moderate, Area Affected : 20%									
Location : Stations 0+59 To 0+89 From South									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : REVETMENT 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 2014	FY 2015	FY 2016	FY 2017
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 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	\$1,200	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Brick Pavers	100%			2038	* *	5	\$2,300	B
Other Observation, Extent : Light, Area Affected : 10%								
Location : Throughout adjacent to handrail								
Explanation : Settlement								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Bulkheads		\$800	\$400	\$100
Total		\$800	\$400	\$100
Priority B		\$800	\$400	\$100
Priority C				
Total		\$800	\$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
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	
Structural								
Revetment								
Stone	100%			LIFE	* *	5	\$4,200	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	\$1,200	B
Topsoil	45%			2020	\$19,000	5	\$1,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : REVETMENT AT POWELLS COVE PARK
Address : FOOT OF 135TH STREET WEST TO END
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : DPR0215.000 / 14024 **Yr Built/Renovated** :
Linear Ft : 815 **Project Type** : PARKS AND RECREATION
Date of Survey : 22-Mar-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 3987 **Lot** : 20 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$31,100		\$1,300	
Total	\$31,100		\$1,300	
Priority B			\$1,300	
Priority C	\$31,100			
Total	\$31,100		\$1,300	



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
REVTMENT AT POWELLS COVE PARK
Asset # : 14024

Bulkheads		Current Repair			Future Replacement		Maintenance		
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Revetment								
	Stone	95%			LIFE	* *	5	\$7,600	C
	Stone	5%	4+	\$27,300	LIFE	* *	5	\$200	C
	Missing Part, Extent : Light, Area Affected : 10%								
	Location : Station 2+75 From East End								
Backfill									
	Fill								
	Not Accessible	100%							D
	Surface								
	Stone	15%			2032	* *	10		B
	Topsoil	85%			2021	\$34,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$158,200	\$409,300
Total	\$158,200	\$409,300
Priority B		\$370,800
Priority C	\$158,200	\$38,500
Total	\$158,200	\$409,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$24,300		\$15,500	
Total	\$24,300		\$15,500	
Priority B	\$24,300		\$15,500	
Total	\$24,300		\$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
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	\$37,400	C
	Settlement, Extent : Light, Area Affected : 3%							
	Location : Station 19+00 To 20+00 Station 15+71 To 15+81 And Isolated Throughout							
Stone	2%	4+	\$105,500	LIFE	* *	5	\$800	C
	Settlement, Extent : Moderate, Area Affected : 100%							
	Location : Stations 20+60 To 21+20, 24+90 To 25+30, And 50+85 63+30 To 63+90 (from North)							
Stone	1%	Now	\$52,700	LIFE	* *	5	\$400	C
	Settlement, Extent : Severe, Area Affected : 100%							
	Location : Station 76+54 To 77+15 (from South)							
Backfill								
Fill								
Topsoil	5%	Now	\$23,100	2062	* *			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : South Of Station 76+54 (from North) And Isolated Throughout							
	Explanation : Erosion And Isolated Sinkholes							
Not Accessible	95%							D
Surface								
Asphalt	4%			2031	* *	5	\$2,900	B
	Cracking, Extent : Light, Area Affected : 5%							
	Location : Throughout							
Topsoil	93%			2021	\$359,200	5	\$28,000	B
Topsoil	3%	4+	\$1,200	2022	\$11,600	5	\$500	B
	Erosion, Extent : Moderate, Area Affected : 60%							
	Location : Isolated Throughout And South Of Station 76+54							
	Settlement, Extent : Light, Area Affected : 40%							
	Location : Isolated Throughout							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$182,500	
Total	\$182,500	
Priority B	\$42,800	
Priority C	\$139,600	
Total	\$182,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$27,500	\$1,900	\$4,900	\$1,200
Total	\$27,500	\$1,900	\$4,900	\$1,200
Priority A				
Priority B	\$27,500	\$1,900	\$4,900	\$1,200
Priority C				
Total	\$27,500	\$1,900	\$4,900	\$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
RIVERDALE PARK RIP-RAP
Asset # : 716

Bulkheads		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Structural									
Gravity Wall									
Timber Crib w/Stone	5%			LIFE	* *	4	\$8,300	A	
	Recent Repair Evident, Extent : Light, Area Affected : 100% Location : New Steel H-pile And Timber Bulkhead Installed Offshore Of Existing Timber Crib								
No Component	95%							D	
Revetment									
Stone	88%			LIFE	* *	5	\$29,900	C	
	Settlement, Extent : Light, Area Affected : 5% Location : Isolated Throughout (south Of Station 4+40)								
Stone	5%	4+	\$139,600	LIFE	* *	5	\$1,700	C	
	Settlement, Extent : Moderate, Area Affected : 25% Location : Isolated Throughout South Of Station 4+40 Other Observation, Extent : Moderate, Area Affected : 100% Location : Isolated Throughout And At Tower Footings Between Station 24+75 And Station 66+20 (from North) Explanation : Insufficient Armor Stone								
No Component	7%							D	
Sheet Piles									
Steel	1%			LIFE	* *			A	
	Corrosion, Extent : Light, Area Affected : 30% Location : Above Mlw Elevation								
No Component	98%							D	
Not Accessible	1%							D	
Backfill									
Fill									
Sand	5%	Now	\$42,800	2052	* *	5	\$300	B	
	Erosion, Extent : Moderate, Area Affected : 70% Location : South Of Station 4+40 At Areas Of Moderate Revetment Damage								
Not Accessible	95%							D	
Surface									
Gravel	5%	Now	\$27,500	2037	* *	2-5	\$500	B	
	Erosion, Extent : Moderate, Area Affected : 100% Location : South Of Station 4+40 At Tower Footings And Areas Of Revetment Defects								
Gravel	90%			2031	* *	2-5	\$15,700	B	
Topsoil	5%			2020	\$17,000	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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$261,300	\$181,800
Total	\$261,300	\$181,800
Priority B		\$181,800
Priority C	\$261,300	
Total	\$261,300	\$181,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$32,500	\$6,200	\$200	\$900
Total	\$32,500	\$6,200	\$200	\$900
Priority B	\$32,500	\$6,200	\$200	\$900
Priority C				
Total	\$32,500	\$6,200	\$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
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	
Structural								
Revetment								
Stone	5%	Now	\$130,700	LIFE	* *	5	\$900	C
	Settlement, Extent : Severe, Area Affected : 100%							
	Location : North Of Riverbank State Park, Stations 30+00 To 32+00 (from North)							
Stone	90%			LIFE	* *	5	\$15,900	C
	Settlement, Extent : Light, Area Affected : 10%							
	Location : Stations 5+76, 11+27 And Isolated Throughout Station 33+00 To 36+00 (from North)							
Stone	5%	4+	\$130,700	LIFE	* *	5	\$900	C
	Settlement, Extent : Moderate, Area Affected : 100%							
	Location : Stations 22+50 And Isolated Throughout Stations 24+47 To 26+85 And 33+00 To 36+00 (from North)							
Backfill								
Fill								
Topsoil	10%	Now	\$22,900	2062	* *			B
	Other Observation, Extent : Moderate, Area Affected : 70%							
	Location : Isolated Throughout At Areas Of Settlement Of Stone							
	Explanation : Erosion							
Not Accessible	90%							D
Surface								
Cobblestone	4%			2042	* *	5	\$1,800	B
	Settlement, Extent : Light, Area Affected : 40%							
	Location : Station 23+00 To 23+60							
Concrete	1%			2031	* *	5	\$300	B
Topsoil	90%			2020	\$172,300	5	\$12,400	B
	Erosion, Extent : Light, Area Affected : 10%							
	Location : Isolated throughout							
Topsoil	5%	Now	\$9,600	2022	\$9,600	5	\$300	B
	Erosion, Extent : Severe, Area Affected : 100%							
	Location : Isolated At Areas Of Settlement Of Stone And Stations 30+00 To 32+00 (from North)							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$360,900	\$6,714,300
Total	\$360,900	\$6,714,300
Priority A	\$183,100	\$384,900
Priority B	\$177,800	\$6,329,400
Total	\$360,900	\$6,714,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$7,000	\$29,100		
Total	\$7,000	\$29,100		
Priority B	\$7,000	\$29,100		
Total	\$7,000	\$29,100		



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK SOUTH SEAWALL
Asset # : 2614

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Stone	70%			LIFE	* *	5	\$359,200	A
	Cracking, Extent : Light, Area Affected : 5%							
	Location : In Concrete At Top Of Wall							
Stone	5%	2-4	\$183,100	LIFE	* *	5	\$25,700	A
	Missing Part, Extent : Severe, Area Affected : 5%							
	Location : Isolated Missing Stones							
	Missing Block Seal, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Not Accessible	25%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	80%			2035	* *	5	\$55,300	B
Asphalt	1%	Now	\$6,600	2037	* *	5	\$300	B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : 17+10 And 21+60							
	Explanation : Sinkholes							
Asphalt	9%	4+	\$59,300	2037	* *	5	\$3,100	B
	Cracking, Extent : Moderate, Area Affected : 100%							
	Location : Isolated Throughout							
	Settlement, Extent : Moderate, Area Affected : 100%							
	Location : Areas Of Depression Throughout							
Topsoil	10%			2020	\$39,300	5	\$2,800	B
Deck Elements								
Railing								
Steel	89%			2021	\$6,220,100			B
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Explanation : Paint Loss, Minor Corrosion							
Steel	1%	Now	\$7,000	2022	\$69,900			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Approximately 1500 Ft South Of 79th St Boat Basin							
	Explanation : 30 Ft Long Broken Section							
Timber	10%			2017	\$111,900			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.

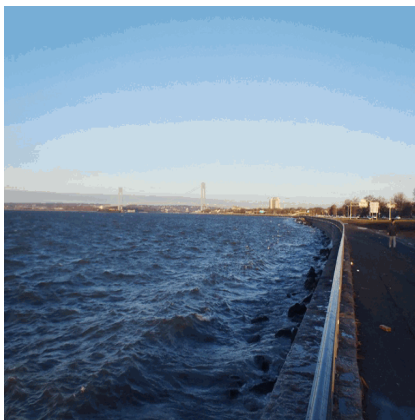
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$805,800	\$11,062,500
Total	\$805,800	\$11,062,500
Priority A	\$693,800	\$693,800
Priority B	\$54,400	\$10,311,100
Priority C	\$57,600	\$57,600
Total	\$805,800	\$11,062,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$24,600			
Total	\$24,600			
Priority A	\$7,800			
Priority B	\$1,900			
Priority C	\$14,900			
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
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	* *	5-10	\$3,600	C
	Cracking, Extent : Light, Area Affected : 5%							
	Location : From Southern End Of Asset To Station 4+09							
	Recent Replace Evident, Extent : Light, Area Affected : 80%							
	Location : North Of Station 4+09							
Stone	80%			LIFE	* *	5	\$26,200	C
Gravity Wall								
Conc w/Stone Face	80%			LIFE	* *	5	\$1,387,700	A
	Not Plumb, Extent : Light, Area Affected : 2%							
	Location : Leaning Offshore From Sta. 5+33 To 6+07							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout Asset							
	Explanation : Majority Of Wall Is Hidden Behind Riprap Slope.							
Concrete	5%			LIFE	* *	5-10	\$3,900	A
	Cracking, Extent : Light, Area Affected : 5%							
	Location : From Southern Limit Of Asset To Station 4+09							
Concrete	15%			LIFE	* *	5-10	\$11,700	A
	Recent Repair Evident, Extent : Light, Area Affected : 100%							
	Location : Concrete Cover From Sta. 21+31 To 36+63 And From Sta. 42+28 To 44+13							
Revetment								
Stone	100%			LIFE	* *	5	\$115,200	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	99%			2036	* *	5	\$108,700	B
Asphalt	1% Now		\$1,900	2038	* *	5	\$500	B
	Settlement, Extent : Severe, Area Affected : 100%							
	Location : Sinkholes Located At Sta. 61+30 And 72+45 From South							
Deck Elements								
Railing								
Steel	100%			2022	\$10,256,700			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : SNUG HARBOR TIMBER BULKHEAD/RIP-RAP
Address : RICHMOND TER BET. SNUG HARBOR RD. & TYSEN ST.
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 : 12-May-2008 **Landmark Status** : NONE
Areas Surveyed :
Block : 75 **Lot** : 200 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$401,200	
Total	\$401,200	
Priority B	\$107,600	
Priority C	\$293,700	
Total	\$401,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads				\$4,200
Total				\$4,200
Priority A				
Priority B				\$4,200
Priority C				
Total				\$4,200



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
SNUG HARBOR TIMBER BULKHEAD/RIP-RAP

Asset # : 710

Bulkheads		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Revetment								
	Stone	80%			LIFE	* *	5	\$8,600	C
	Stone	20%	Now	\$293,700	LIFE	* *	5	\$2,100	C
	Missing Part, Extent : Severe, Area Affected : 100%								
	Location : Throughout								
	Sheet Piles								
	Timber	30%			LIFE	* *	4	\$10,100	A
	No Component	70%							D
Backfill									
	Fill								
	Topsoil	10%			2047	* *	10		B
	Not Accessible	90%							D
	Surface								
	Topsoil	100%			2017	\$107,600	5	\$8,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$685,700	\$494,700
Total	\$685,700	\$494,700
Priority B		\$447,700
Priority C	\$685,700	\$47,000
Total	\$685,700	\$494,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads			\$17,900	
Total			\$17,900	
Priority B			\$17,900	
Total			\$17,900	



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
SOUND VIEW PARK RIP-RAP
Asset # : 714

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	10%	4+	\$643,400	LIFE	* *	5	\$4,700	C
	Missing Part, Extent : Light, Area Affected : 10%							
	Location : Stone Missing Throughout							
Stone	90%			LIFE	* *	5	\$84,600	C
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Concrete	1%			2036	* *	5	\$900	B
Topsoil	95%			2021	\$447,700	5	\$34,900	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 05-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$1,227,600	\$145,400
Total	\$1,227,600	\$145,400
Priority A	\$475,700	\$52,500
Priority B	\$181,000	\$92,900
Priority C	\$570,900	
Total	\$1,227,600	\$145,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$1,600			
Total	\$1,600			
Priority B	\$1,600			
Priority C				
Total	\$1,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
SOUTH EAST SHORE RIP-RAP SHORELINE
Asset # : 13859

Bulkheads		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Structural									
Gravity Wall Stone	5%	Now	\$173,000	LIFE	**	5	\$6,600	A	
	Displaced Elements, Extent : Severe, Area Affected : 100% Location : Station 8+90 To 9+50								
	35%	4+	\$302,700	LIFE	**	5	\$45,900	A	
	Displaced Elements, Extent : Moderate, Area Affected : 15% Location : Throughout Station 8+90 To 18+50 (from North) Missing Part, Extent : Moderate, Area Affected : 15% Location : Throughout Station 8+90 To 18+50 (from North)								
No Component	50%							D	
Other Observation, Extent : Light, Area Affected : 0% Location : Explanation : Revetment Only Station 0+00 To 8+90 (from North)									
Not Accessible	10%							D	
Revetment									
Stone	45%			LIFE	**	5	\$4,200	C	
Stone	35%	4+	\$444,000	LIFE	**	5	\$3,200	C	
Settlement, Extent : Moderate, Area Affected : 100% Location : Isolated And Station 0+35 To 3+90, 4+35 To 5+35, 8+90 To 9+50, 14+00 To 14+80 (from North) Other Observation, Extent : Moderate, Area Affected : 100% Location : Isolated And Station 0+35 To 3+90, 4+35 To 5+35, 8+90 To 9+50, 14+00 To 14+80 (from North) Explanation : Insufficient Armor Stone									
Stone	10%	Now	\$126,900	LIFE	**	5	\$900	C	
Other Observation, Extent : Severe, Area Affected : 80% Location : Station 5+95 To 7+15 And Station 13+00 To 13+20 (from North) Explanation : Failed Revetment									
No Component	10%							D	
Other Observation, Extent : Light, Area Affected : 0% Location : Explanation : No Revetment Station 9+50 To 11+40									
Backfill									
Fill									
Topsoil	35%	Now	\$129,900	2061	**			B	
Other Observation, Extent : Moderate, Area Affected : 65% Location : Throughtout Station 0+00 To 8+90 And Station 8+90 To 18+50 Explanation : Erosion Of Embankment Inshore Of Revetment And Gravity Wall									
Not Accessible	65%							D	
Surface									
Topsoil	55%	Now	\$51,100	2021	\$51,100	5	\$2,000	B	
Erosion, Extent : Moderate, Area Affected : 100% Location : Inshore Of Revetment Station 0+00 To 8+90 And Inshore Of Revetment/gravity Wall Station 8+90 To 18+50									
Topsoil	45%			2019	\$41,800	5	\$3,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 19-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$157,600	\$96,200
Total	\$157,600	\$96,200
Priority B		\$96,200
Priority C	\$157,600	
Total	\$157,600	\$96,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$43,300	\$2,800		
Total	\$43,300	\$2,800		
Priority B	\$43,300	\$2,800		
Priority C				
Total	\$43,300	\$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
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	20%	4+	\$157,600	LIFE	* *	5	\$1,900	C
<i>Other Observation, Extent : Light, Area Affected : 40%</i> <i>Location : Throughout Station 0+00 To 2+90 (from South) And North Of Sta 12+00</i> <i>Explanation : Displacement/settlement And Inadequate Armor Stone At Toe</i>								
Stone	80%			LIFE	* *	5	\$7,700	C
Backfill								
Fill								
Topsoil	25%	Now	\$19,200	2056	* *			B
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i> <i>Location : Station 6+20 6+90,9+10 and Isolated Areas To End (from South)</i> <i>Explanation : Erosion</i>								
Not Accessible	75%							D
Surface								
Topsoil	75%			2020	\$72,200	5	\$5,600	B
Topsoil	25%	Now	\$24,100	2021	\$24,100	5	\$900	B
<i>Erosion, Extent : Moderate, Area Affected : 50%</i> <i>Location : Station 6+20 and 6+90 and 9+10 (outfalls) and isolated areas 12+40 to end (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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$54,800	\$101,700
Total	\$54,800	\$101,700
Priority A	\$54,800	\$62,400
Priority B		\$39,300
Total	\$54,800	\$101,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$6,700	\$900		
Total	\$6,700	\$900		
Priority B	\$6,700	\$900		
Total	\$6,700	\$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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Stone	88%			LIFE	* *	5	\$61,000	A
Stone	2%	4+	\$54,800	LIFE	* *	5	\$1,400	A
Displaced Elements, Extent : Moderate, Area Affected : 50%								
Location : Stations 0+05, 3+00, 3+39,4+25,4+34,4+70,5+60,5+78 To 6+15,6+50,6+75								
To 7+02,8+21,8+32,8+57,8+87,9+24,9+49								
Missing Part, Extent : Severe, Area Affected : 100%								
Location : Isolated Throughout								
Not Accessible	10%							D
Backfill								
Fill								
Topsoil	10%	4+	\$3,900	2056	* *			B
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Throughout Stations 4+75,5+04,6+19,7+63,8+64,9+16 (from South)								
Explanation : Small Sinkholes								
Not Accessible	90%							D
Surface								
Concrete	20%			2030	* *	5	\$1,900	B
Cracking, Extent : Light, Area Affected : 100%								
Location : End Of Asset								
Topsoil	70%			2019	\$34,400	5	\$2,700	B
Topsoil	10%	4+	\$1,500	2019	\$4,900	5	\$200	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Isolated Throughout Station 0+00 To 8+00 (from South)								
Explanation : Small Sinkholes								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 17-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 5917 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads		\$49,600
Total		\$49,600
Priority A		\$49,600
Total		\$49,600

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%			LIFE	* *	5	\$2,500	A
	Displaced Elements, Extent : Light, Area Affected : 20%							
	Location : At NW Point Of Battery							
	Missing Block Seal, Extent : Moderate, Area Affected : 100%							
	Location : In Tidal Zone Throughout							
Stone	95%			LIFE	* *	5	\$47,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$17,200	\$3,500	\$7,200	
Total	\$17,200	\$3,500	\$7,200	
Priority A	\$1,200			
Priority B	\$16,100	\$3,500	\$7,200	
Total	\$17,200	\$3,500	\$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
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	
Structural								
Sheet Piles								
Steel	25%			LIFE	* *			A
	Corrosion, Extent : Moderate, Area Affected : 100%							
	Location : Splash Zone							
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Stations 0+20, 4+90, 5+13 And 13+75							
	Explanation : Outfalls							
Not Accessible	75%							D
Pile Caps								
Concrete	97%			LIFE	* *	5	\$3,800	A
Concrete	3%	4+	\$1,200	LIFE	* *	5	\$100	A
	Spalling, Extent : Moderate, Area Affected : 100%							
	Location : Spall With Exposed Rebar 2+37, 5+61, 14+00 To 14+32, And 15+00 To 15+10							
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	96%			2031	* *	5	\$14,100	B
Asphalt	2%	Now	\$2,600	2037	* *	5	\$100	B
	Settlement, Extent : Moderate, Area Affected : 100%							
	Location : Sinkholes At Sta 0+10 To 0+33 And 3+14							
Concrete	2%			2031	* *	5	\$300	B
Fender								
Piles								
Timber	5%	0-2	\$13,500	2037	* *	4	\$1,500	B
	Worn, Extent : Moderate, Area Affected : 75%							
	Location : Tidal Zone							
No Component	90%							D
Not Accessible	5%							D
Wales and Chocks								
Timber	10%			2031	* *	4	\$10,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads		\$165,700
Total		\$165,700
Priority B		\$165,700
Total		\$165,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads		\$100	\$500	
Total		\$100	\$500	
Priority A				
Priority B		\$100	\$500	
Total		\$100	\$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
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	
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	\$500	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	\$700	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	\$3,700	5	\$300	B
Deck Elements								
Railing								
Steel	100%			2021	\$165,700			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$178,500	
Total	\$178,500	
Priority A	\$178,500	
Total	\$178,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$32,300			
Total	\$32,300			
Priority B	\$32,300			
Total	\$32,300			



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 # : 14016

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Sheet Piles								
Steel	33%	4+	\$130,900	LIFE		* *		A
	Corrosion, Extent : Moderate, Area Affected : 50%							
	Location : Throughout Above Water							
Steel	2%	Now	\$47,600	LIFE		* *		A
	Missing Part, Extent : Severe, Area Affected : 100%							
	Location : Closure Sheets At East And West Ends Of Bulkhead							
Not Accessible	65%							D
Backfill								
Fill								
Topsoil	38%	Now	\$16,300	2063		* *		B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Station 0+00 To 0+45 And Station 4+90 To 7+31							
	Explanation : Backfill Loss Up To 8 Feet Deep							
Topsoil	37%	2-4	\$15,900	2063		* *		B
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Stations 2+00 To 4+90 From East							
	Explanation : Backfill Loss Up To 4 Feet Deep							
Topsoil	20%			2058		* *	10	B
No Component	5%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Stations 4+00 And 4+75 From East							
	Explanation : No Access Due To Old Pier Head Foundations							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$337,400	
Total	\$337,400	
Priority A	\$237,100	
Priority B	\$100,300	
Total	\$337,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$21,500		\$300	
Total	\$21,500		\$300	
Priority A	\$21,500			
Priority B			\$300	
Priority C				
Total	\$21,500		\$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
TIMBER BULKHEAD
Asset # : 13933

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Timber Crib w/Stone	5%	0-2	\$21,500	LIFE	* *	4	\$1,200	A
	Displaced Elements, Extent : Moderate, Area Affected : 100%							
	Location : West End							
No Component	95%							D
Revetment								
Stone	25%			LIFE	* *	5	\$1,200	C
No Component	75%							D
Sheet Piles								
Timber	70%	Now	\$237,100	LIFE	* *	4	\$10,400	A
	Broken, Extent : Severe, Area Affected : 100%							
	Location : Throughout All 4 X 12 Timber Sheet Piles							
	Rotting/Splitting, Extent : Severe, Area Affected : 70%							
	Location : From 000 At East End To 640							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Full Length Of Structure							
	Explanation : Non-functional Bulkhead							
No Component	30%							D
Backfill								
Fill								
Topsoil	75%	Now	\$42,800	2050	* *			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Full Length Of Bulkhead And Timber Crib							
	Explanation : Fill Loss Behind Bulkhead							
Not Accessible	25%							D
Surface								
Gravel	25%			2031	* *	2-5	\$600	B
Gravel	75%	Now	\$57,600	2037	* *	2-5	\$1,100	B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Full Length Of Timber Bulkhead							
	Explanation : Fill Loss							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads		\$168,300
Total		\$168,300
Priority B		\$168,300
Total		\$168,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$3,300	\$1,300	\$100	
Total	\$3,300	\$1,300	\$100	
Priority A				
Priority B	\$3,300	\$1,300	\$100	
Total	\$3,300	\$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
TIMBER BULKHEAD WITH CONCRETE CAP
Asset # : 13966

Bulkheads		Current Repair		Future Replacement		Maintenance			
System	Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural									
	Sheet Piles								
	Timber	5%			LIFE	* *	4	\$100	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	\$1,100	B
	Topsoil	40%			2021	\$3,800	5	\$300	B
Fender									
	Piles								
	Timber	10%	Now	\$3,300	2037	* *	4	\$400	B
		Broken, Extent : Severe, Area Affected : 100%							
		Location : Throughout							
	Timber	15%			2031	* *	4	\$800	B
		Rotting/Splitting, Extent : Moderate, Area Affected : 100%							
		Location : Throughout							
	Timber	25%			2031	* *	4	\$1,400	B
	Not Accessible	50%							D
Deck Elements									
	Railing								
	Steel	100%			2021	\$168,300			B
		Other Observation, Extent : Light, Area Affected : 10%							
		Location : Throughout							
		Explanation : Coat Loss							

*Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.*

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$277,600	
Total	\$277,600	
Priority A	\$277,600	
Total	\$277,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$27,600			
Total	\$27,600			
Priority A				
Priority B	\$27,600			
Total	\$27,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
TIMBER CRIBBING WITH EARTH FILL
Asset # : 13938

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Timber Crib w/Stone	100%	Now	\$277,600	LIFE	* *	4	\$3,000	A
Other Observation, Extent : Severe, Area Affected : 85%								
Location : Throughout								
Explanation : General Deterioration Of Structure								
Backfill								
Fill								
Gravel	15%			2031	* *	5		B
Topsoil	85%	Now	\$20,800	2062	* *			B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Fill Loss								
Surface								
Asphalt	15%	Now	\$1,500	2037	* *	5	\$100	B
Broken, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Topsoil	85%	Now	\$5,200	2022	\$5,200	5	\$200	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Fill Loss								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$100	\$100		
Total	\$100	\$100		
Priority A				
Priority B	\$100	\$100		
Total	\$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
TIMBER CRIBBING, STACKED TIMBERS
Asset # : 13934

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
Structural								
Gravity Wall								
Timber Crib w/Stone	100%			LIFE	* *	4	\$1,800	A
Other Observation, Extent : Light, Area Affected : 2%								
Location : Throughout								
Explanation : Minor Deterioration/rot								
Backfill								
Fill								
Topsoil	2%	4+	\$100	2050	* *			B
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout But Mostly At Either End								
Explanation : Backfill Loss								
Not Accessible	98%							D
Surface								
Topsoil	95%			2020	\$3,500	5	\$300	B
Topsoil	5%	4+	\$100	2020	\$200	5		B
Settlement, Extent : Light, Area Affected : 100%								
Location : Throughout, But Mostly At Either End								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Bulkheads	\$639,700	\$1,417,400
Total	\$639,700	\$1,417,400
Priority A	\$639,700	
Priority B		\$1,417,400
Total	\$639,700	\$1,417,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$73,200	\$4,400	\$5,700	
Total	\$73,200	\$4,400	\$5,700	
Priority B	\$73,200	\$4,400	\$5,700	
Priority C				
Total	\$73,200	\$4,400	\$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
TRIBUTE, MARINE & BEACH CHANNEL PARKS/ REVETMENT & SEAWALL
Asset # : 758

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Revetment								
Stone	5%			LIFE	* *	5	\$1,000	C
No Component	95%							D
Sheet Piles								
Steel w/Concrete	5%	4+	\$213,200	LIFE	* *			A
	Exposed Reinforcement, Extent : Severe, Area Affected : 60%							
	Location : Offshore Face Above Outfall At B118th And At B. 122nd, At Spalls At Inshore Face Isolated Throughout							
Steel w/Concrete	20%	4+	\$426,500	LIFE	* *			A
	Other Observation, Extent : Severe, Area Affected : 40%							
	Location : Timber Facing Loose, Rotting, And Missing Throughout Especially West Of B. 125th St							
Steel w/Concrete	50%			LIFE	* *			A
	Other Observation, Extent : Light, Area Affected : 8%							
	Location : Cracking And Spalling Of Concrete Wall Above Sheeting. Rot In Timber Facing.							
Not Accessible	25%							D
Backfill								
Fill								
Topsoil	5%	Now	\$23,200	2050	* *			B
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : At Areas Of Settlement Of Asphalt And Concrete West Of B123rd And At Sinkholes B123 To B130							
	Explanation : Settlement And Fill Loss							
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		
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	\$9,200	B
	Cracking, Extent : Light, Area Affected : 30%							
	Location : Throughout Walkway B117th To B123d							
Asphalt	5%	4+	\$16,200	2037	* *	5	\$900	B
	Broken, Extent : Moderate, Area Affected : 30%							
	Location : Station 17+70 To 19+00 At B 123rd Street							
	Settlement, Extent : Moderate, Area Affected : 70%							
	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							
Brick Pavers	2%			2044	* *	5	\$700	B
Concrete	6%			2031	* *	5	\$2,200	B
	Cracking, Extent : Light, Area Affected : 5%							
	Location : Isolated In Sidewalk B. 123rd St To B. 125th St							
Concrete	2%	Now	\$15,600	2031	* *	5	\$400	B
	Cracking, Extent : Severe, Area Affected : 25%							
	Location : At East End Of Sidewalk Station 19+00 To 19+20							
	Settlement, Extent : Moderate, Area Affected : 50%							
	Location : Station 24+90 At B. 125th St							
	Other Observation, Extent : Severe, Area Affected : 25%							
	Location : Station 19+00 To 19+20							
	Explanation : Displacement And Upheaval							
Topsoil	2%	Now	\$3,900	2022	\$3,900	5	\$200	B
	Settlement, Extent : Moderate, Area Affected : 100%							
	Location : Isolated West Of B. 125th Street							
Topsoil	58%			2020	\$112,300	5	\$8,800	B
Deck Elements								
Railing								
Aluminum	97%			2021	\$1,274,900			B
Aluminum	2%	Now	\$10,500	2022	\$26,300			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : At 7 Locations Along Length Of Structure							
	Explanation : Missing Sections Of Railing							
Steel	1%	Now	\$3,400	2022	\$34,400			B
	Other Observation, Extent : Severe, Area Affected : 75%							
	Location : At Station 36+60 At B. 129th Street							
	Explanation : Corrosion							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 16-Apr-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 5487 **Lot** : 200 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$135,900	\$53,000
Total	\$135,900	\$53,000
Priority B		\$53,000
Priority C	\$135,900	
Total	\$135,900	\$53,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$11,200			
Total	\$11,200			
Priority B	\$11,200			
Priority C				
Total	\$11,200			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Structural								
Revetment								
Stone	15%	2-4	\$37,400	LIFE	* *	5	\$300	C
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : At North End Near Creek Entrance</i> <i>Explanation : Non-graded Small Stone Allowing Loss Of Fine Material.</i>							
Stone	30%	4+	\$29,900	LIFE	* *	5	\$500	C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : West End Near Marina</i> <i>Explanation : Non-graded Small Stone Allowing Loss Of Fine Material</i>							
Stone	55%	4+	\$68,600	LIFE	* *	5	\$1,000	C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Throughout (un)</i> <i>Explanation : Non-graded, Non-engineered Large Stone Revetment</i>							
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Stone	15%	0-2	\$10,600	2023	\$53,000			B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : North End Near Creek Entrance</i> <i>Explanation : Erosion Resulting From Loss Of Fine Material</i>							
Topsoil	85%			2019	\$15,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 24-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$440,000	\$66,800
Total	\$440,000	\$66,800
Priority A	\$440,000	\$66,800
Total	\$440,000	\$66,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$26,500			
Total	\$26,500			
Priority B	\$26,500			
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
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	\$146,700	LIFE	* *	5	\$3,700	A
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Station 1+80 To 2+35 (from East End Along Parking Lot)								
Explanation : Collapse/partial Collapse								
Stone	10%	2-4	\$195,500	LIFE	* *	5	\$7,400	A
Displaced Elements, Extent : Moderate, Area Affected : 60%								
Location : Stations 1+25 To 1+80 And 2+35 To 2+70 (from East End Along Parking Lot)								
Missing Part, Extent : Moderate, Area Affected : 30%								
Location : Stations 1+25 To 1+80 And 2+35 To 2+70 (from East End Along Parking Lot)								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Stations 4+50 And 5+30 To 5+50 (from East End)								
Explanation : Displaced Blocks At Trees Growing Through Wall								
Stone	10%	4+	\$97,800	LIFE	* *	5	\$7,400	A
Displaced Elements, Extent : Light, Area Affected : 60%								
Location : Isolated Throughout								
Stone	65%			LIFE	* *	5	\$48,200	A
Not Accessible	10%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : At Foot Of Pedestrian Bridge								
Backfill								
Fill								
Topsoil	10%	Now	\$12,600	2056	* *			B
Other Observation, Extent : Moderate, Area Affected : 70%								
Location : Stations 1+25 To 2+70 And Isolated West Of 4+10 (from East End)								
Explanation : Fill Loss And Small Sinkholes								
Not Accessible	90%							D
Surface								
Topsoil	25%	Now	\$13,100	2021	\$13,100	5	\$500	B
Other Observation, Extent : Severe, Area Affected : 70%								
Location : Stations 1+25 To 2+70 And Isolated West Of 4+10 (from East End)								
Explanation : Fill Loss And Small Sinkholes								
Topsoil	40%			2019	\$21,000	5	\$1,600	B
Not Accessible	35%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location :								
Explanation : Heavy Vegetation								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 24-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$4,625,400	\$314,300
Total	\$4,625,400	\$314,300
Priority A	\$4,365,200	\$184,000
Priority B	\$260,300	\$130,300
Total	\$4,625,400	\$314,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads		\$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
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	10%	Now	\$1,455,100	LIFE	* *	5	\$18,400	A
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Station 0+90 To 1+50 And 6+25 To 8+40 (from South)								
Explanation : Collapsed								
Stone	30%	Now	\$2,182,600	LIFE	* *	5	\$55,200	A
Displaced Elements, Extent : Severe, Area Affected : 100%								
Location : Throughout At Areas Of Partial Collaps								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Partial Collapse Of Top Half Of Wall								
Stone	60%	4+	\$727,500	LIFE	* *	5	\$110,400	A
Displaced Elements, Extent : Light, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Explanation : Missing Stones								
Backfill								
Fill								
Topsoil	40%	Now	\$208,200	2061	* *			B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Collapsed And Partially Collapsed Sections And Isolated Throughout								
Explanation : Fill Loss And Sinkholes								
Not Accessible	60%							D
Surface								
Topsoil	40%	Now	\$52,100	2021	\$52,100	5	\$2,000	B
Settlement, Extent : Severe, Area Affected : 30%								
Location : Sinkholes Isolated Throughout								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : At Collapsed And Partially Collapsed Sections								
Explanation : Fill Loss								
Topsoil	60%			2020	\$78,200	5	\$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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : WEST SHORE GRAVITY WALL
Address : RANDALLS ISLAND NORTH OF PED BR. TO 125ST PIER
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 : 20-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$169,100	\$70,800
Total	\$169,100	\$70,800
Priority A	\$58,900	\$70,800
Priority B	\$110,200	
Total	\$169,100	\$70,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$61,000	\$1,400		
Total	\$61,000	\$1,400		
Priority B	\$32,200	\$1,400		
Priority C	\$28,800			
Total	\$61,000	\$1,400		



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
WEST SHORE GRAVITY WALL
Asset # : 13862

Bulkheads		Current Repair		Future Replacement		Maintenance		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	\$3,700	A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Stations 5+90 To 6+05 And 6+15 To 6+45 (from East)							
	Explanation : Other (wall Redundant)							
Stone	89%			LIFE	* *	5	\$66,300	A
Stone	1%	2-4	\$58,900	LIFE	* *	5	\$700	A
	Displaced Elements, Extent : Moderate, Area Affected : 30%							
	Location : Station 1+18 To 1+25, Sta 3+25							
	Missing Part, Extent : Moderate, Area Affected : 40%							
	Location : Station 6+65 To 8+65 (from South)							
No Component	5%							D
Revetment								
Stone	10%	2-4	\$28,800	LIFE	* *	5	\$500	C
	Other Observation, Extent : Moderate, Area Affected : 40%							
	Location : Throughout							
	Explanation : Inadequate Stone Armor And Settlement							
No Component	90%							D
Backfill								
Fill								
Topsoil	10%	Now	\$8,400	2056	* *			B
	Other Observation, Extent : Moderate, Area Affected : 40%							
	Location : Throughout							
	Explanation : Erosion And Sinkholes							
Not Accessible	90%							D
Surface								
Concrete	28%			2030	* *	5	\$2,800	B
Stone	27%	Now	\$110,200	2034	* *			B
	Other Observation, Extent : Moderate, Area Affected : 60%							
	Location : Station 6+65 To 8+65 From South							
	Explanation : Erosion							
Topsoil	45%	4+	\$23,700	2021	\$23,700	5	\$900	B
	Other Observation, Extent : Moderate, Area Affected : 15%							
	Location : Throughout Station 0+00 To 3+00 (from South)							
	Explanation : Sinkholes							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : WEST SHORE RANDALLS ISLAND GRAVITY WALL
Address : N OF 125 ST PIER TO E OF ACCESS (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 : 20-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Bulkheads	\$123,600	\$249,100
Total	\$123,600	\$249,100
Priority A	\$123,600	\$170,600
Priority B		\$78,500
Total	\$123,600	\$249,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads	\$58,700	\$2,400		
Total	\$58,700	\$2,400		
Priority B	\$42,200	\$2,400		
Priority C	\$16,500			
Total	\$58,700	\$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
WEST SHORE RANDALLS ISLAND GRAVITY WALL
Asset # : 13863

Bulkheads		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural								
Gravity Wall								
Stone	5%	4+	\$56,200	LIFE	* *	5	\$8,500	A
	Displaced Elements, Extent : Moderate, Area Affected : 40%							
	Location : Sta 0+00 To 3+00 And North Of Sta 8+00							
	Other Observation, Extent : Moderate, Area Affected : 20%							
	Location : Sta 0+00 To 3+00 And North Of Sta 8+00							
	Explanation : Missing Stones							
Stone	94%			LIFE	* *	5	\$160,300	A
Stone	1%	Now	\$67,400	LIFE	* *	5	\$1,700	A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Isolated Sta 0+00 To 1+50							
	Explanation : Partial Collapse							
Revetment								
Stone	9%			LIFE	* *	5	\$1,100	C
	Settlement, Extent : Light, Area Affected : 10%							
	Location : Isolated							
Stone	1%	Now	\$16,500	LIFE	* *	5	\$100	C
	Settlement, Extent : Severe, Area Affected : 100%							
	Location : Sta 7+10 From South							
No Component	90%							D
Backfill								
Fill								
Topsoil	10%	Now	\$24,100	2061	* *			B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Sta 0+00 To 3+00,8+00 To 9+40,17+00 To 18+10 And Isolated Throughout							
	Explanation : Erosion And Sinkholes							
Not Accessible	90%							D
Surface								
Stone	20%			2030	* *	10		B
Topsoil	15%	4+	\$18,100	2021	\$18,100	5	\$700	B
	Erosion, Extent : Moderate, Area Affected : 60%							
	Location : Sta 0+00 To 3+00,8+00 To 9+40,17+00 To 18+10 And Isolated Throughout							
	Other Observation, Extent : Light, Area Affected : 50%							
	Location : Sta 7+10, 16+40, 16+70, 16+80 And Isolated Throughout							
	Explanation : Sinkholes							
Topsoil	50%			2020	\$60,400	5	\$4,700	B
Not Accessible	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$119,400	
Total	\$119,400	
Priority B	\$119,400	
Total	\$119,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$49,900			
Total	\$49,900			
Priority A	\$4,900			
Priority B	\$2,700			
Priority C	\$42,300			
Total	\$49,900			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$4,600	LIFE	* *	5	\$100	A
Broken/Missing Elem, Extent : Light, Area Affected : 1%								
Location : Opposite Park Lane Hotel								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout Both Sides								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration								
Masonry:Granite	5%	4+	\$300	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Wall/Fence								
Masonry:Brownstone	60%	4+	\$79,600	LIFE	* *	5	\$2,400	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout Both Sides								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Opposite 40 Central Park South								
Cracks-Vertical, Extent : Moderate, Area Affected : 1%								
Location : Opposite Plaza Hotel Oak Room Entrance								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration								
Masonry:Granite	5%	4+	\$2,700	LIFE	* *	5	\$300	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Bolivar Plaza								
Masonry:Schist/Gnies	30%	4+	\$39,800	LIFE	* *	5	\$1,900	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Throughout Both Sides								
Steel Grating	5%			2040	* *			B
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Eastern End on Park Side								
Explanation : Subway Ventilation Openings								
Base								
Concrete	5%	Now	\$20,300	LIFE	* *	5		C
Cracking/Crumbling, Extent : Severe, Area Affected : 25%								
Location : At Subway Ventilation Openings, Park Side								
Spalling, Extent : Severe, Area Affected : 25%								
Location : At Subway Ventilation Openings, Park Side								
Masonry:Schist/Gnies	95%	4+	\$22,000	LIFE	* *	5	\$1,600	C
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Throughout								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Parks' Walls		\$349,400	
Total		\$349,400	
Priority B		\$297,500	
Priority C		\$51,900	
Total		\$349,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$10,800			
Total	\$10,800			
Priority A	\$10,800			
Priority B				
Priority C				
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
CENTRAL PARK PERIMETER WALL
Asset # : 235

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Brownstone	97%	4+	\$10,800	LIFE	* *	5	\$200	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Displaced Coping Stone Opposite East 107 Street								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration								
No Component	3%							D
Wall/Fence								
Metal Fence	3%			LIFE	* *	4-8	\$500	B
Recent Repair Evident, Extent : Light, Area Affected : 10%								
Location : Conservatory Garden Fence Opposite East 105 Street								
Masonry:Brownstone	97%	4+	\$297,500	LIFE	* *	5	\$9,000	B
Impact Damage, Extent : Light, Area Affected : 2%								
Location : Pedestrian Entrance Opposite E.106 Street								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 2%								
Location : Wall Displaced By Mass Of Tree Roots South Of E.108 Street								
Spalling, Extent : Moderate, Area Affected : 1%								
Location : Pedestrian Entrance Opposite E.106 Street								
Cracks-Vertical, Extent : Severe, Area Affected : 2%								
Location : Slightly North Of E.102 Street								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration								
Base								
Masonry:Granite	3%			LIFE	* *	5	\$100	C
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Opposite East 106 Street								
Explanation : Memorial Monuments Excluded From This Survey								
Masonry:Schist/Gnies	97%	4+	\$51,900	LIFE	* *	5	\$3,800	C
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Explanation : Vegetation Growth								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$92,500	
Total	\$92,500	
Priority B	\$92,500	
Total	\$92,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$21,800			
Total	\$21,800			
Priority A	\$3,400			
Priority B	\$1,900			
Priority C	\$16,500			
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
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%	4+	\$3,400	LIFE	* *	5	\$100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 2%</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	98%	4+	\$92,500	LIFE	* *	5	\$2,800	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 2%</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 : Upward Displacement @ E. 102 Street</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green Algae And Black Discoloration</i>								
Masonry:Granite	2%	2-4	\$1,900	LIFE	* *	5	\$100	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : @ E.97 Street</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : @ E. 97 Street</i>								
<i>Explanation : Displaced Blocks</i>								
Base								
Masonry:Schist/Gnies	100%	4+	\$16,500	LIFE	* *	5	\$1,200	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 @ 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$572,100	
Total	\$572,100	
Priority B	\$572,100	
Total	\$572,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$13,400			
Total	\$13,400			
Priority A	\$13,400			
Priority B				
Total	\$13,400			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$13,400	LIFE	* *	5	\$200	A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Spalling, Extent : Severe, Area Affected : 15%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 80%								
Location : Throughout								
Explanation : Green Algae And Black Discoloration								
Wall/Fence								
Masonry:Brownstone	99%	4+	\$572,100	LIFE	* *	5	\$8,600	B
Excess Worn/Erod Mat, Extent : Severe, Area Affected : 25%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 80%								
Location : Throughout								
Explanation : Green Algae And Black Discoloration								
Masonry:Granite	1%			LIFE	* *	5	\$100	B
Base								
Not Accessible	100%							D
Other Observation, Extent : Light, Area Affected : 100%								
Location :								
Explanation : Memorial Monuments Along Fifth Avenue Excluded From This Survey								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$424,800	
Total	\$424,800	
Priority B	\$424,800	
Total	\$424,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$10,000			
Total	\$10,000			
Priority A	\$10,000			
Priority B				
Total	\$10,000			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$10,000	LIFE	* *	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</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:Brownstone	98%	4+	\$424,800	LIFE	* *	5	\$6,400	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : A Few Missing Small Stones on Street Side</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</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>								
Masonry:Granite	2%			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$36,100	
Total	\$36,100	
Priority B	\$36,100	
Total	\$36,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$28,800			
Total	\$28,800			
Priority A	\$2,000			
Priority B	\$15,500			
Priority C	\$11,300			
Total	\$28,800			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	70%	4+	\$1,300	LIFE	* *	5		A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green Algae And Black Discoloration								
Masonry:Schist/Gnies	30%	4+	\$700	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green Algae And Black Discoloration								
Wall/Fence								
Masonry:Brownstone	70%	4+	\$36,100	LIFE	* *	5	\$500	B
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green Algae And Black Discoloration								
Masonry:Schist/Gnies	30%	4+	\$15,500	LIFE	* *	5	\$400	B
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green Algae And Black Discoloration								
Base								
Masonry:Schist/Gnies	100%	4+	\$11,300	LIFE	* *	5	\$300	C
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Explanation : Spalling								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$356,900	
Total	\$356,900	
Priority B	\$356,900	
Total	\$356,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,500			
Total	\$6,500			
Priority A	\$6,500			
Priority B				
Priority C				
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
CENTRAL PARK PERIMETER WALL
Asset # : 240

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Brownstone	98%	4+	\$6,500	LIFE	* *	5	\$200	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Throughout Both Sides								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green Algae And Black Discoloration								
Masonry:Granite	1%			LIFE	* *	5		A
Masonry:Schist/Gnies	1%			LIFE	* *	5		A
Wall/Fence								
Masonry:Brownstone	98%	4+	\$356,900	LIFE	* *	5	\$10,700	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Throughout Both Sides								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Opposite 955 Fifth Avenue								
Cracks-Vertical, Extent : Moderate, Area Affected : 2%								
Location : Opposite 985 Fifth Avenue								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green Algae And Black Discoloration								
Masonry:Granite	1%			LIFE	* *	5	\$200	B
Masonry:Schist/Gnies	1%			LIFE	* *	5	\$200	B
Base								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$383,300	
Total	\$383,300	
Priority B	\$383,300	
Total	\$383,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$7,000			
Total	\$7,000			
Priority A	\$7,000			
Priority B				
Priority C				
Total	\$7,000			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$7,000	LIFE	* *	5	\$200	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : Subway Entrance</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 : Green Algae And Black Discoloration</i>								
Wall/Fence								
Masonry:Brownstone	100%	4+	\$383,300	LIFE	* *	5	\$11,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout Both Sides</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : Opposite 905 Fifth Avenue</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green Algae And Black Discoloration</i>								
Base								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$4,800	C
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Along Fifth Avenue</i>								
<i>Explanation : Note: All Memorial Monuments Along Fifth Avenue Are 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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Parks' Walls

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 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%			LIFE	* *	5		A
Wall/Fence								
Masonry:Brownstone	100%			LIFE	* *	5	\$1,300	B
Base								
Masonry:Schist/Gnies	100%			LIFE	* *	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.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$137,900	
Total	\$137,900	
Priority B	\$137,900	
Total	\$137,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$29,100			
Total	\$29,100			
Priority A	\$5,000			
Priority B				
Priority C	\$24,100			
Total	\$29,100			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$5,000	LIFE	* *	5	\$100	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</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%	4+	\$137,900	LIFE	* *	5	\$4,200	B
<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 And Some Vegetation Growth</i>								
Base								
Masonry:Schist/Gnies	100%	4+	\$24,100	LIFE	* *	5	\$1,700	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$132,700	
Total	\$132,700	
Priority B	\$132,700	
Total	\$132,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$28,000			
Total	\$28,000			
Priority A	\$4,800			
Priority B				
Priority C	\$23,200			
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
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%	4+	\$4,800	LIFE	* *	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</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%	4+	\$132,700	LIFE	* *	5	\$4,000	B
<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>								
Base								
Masonry:Schist/Gnies	100%	4+	\$23,200	LIFE	* *	5	\$1,700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$125,300	
Total	\$125,300	
Priority B	\$125,300	
Total	\$125,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$24,100			
Total	\$24,100			
Priority A	\$2,300			
Priority B				
Priority C	\$21,900			
Total	\$24,100			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$2,300	LIFE	* *	5	\$100	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</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%	4+	\$125,300	LIFE	* *	5	\$3,800	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout Both Sides</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration And Some Vegetation Growth</i>								
Base								
Masonry:Schist/Gnies	100%	4+	\$21,900	LIFE	* *	5	\$1,600	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Parks' Walls		\$656,000	
Total		\$656,000	
Priority B		\$602,300	
Priority C		\$53,600	
Total		\$656,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$31,400			
Total	\$31,400			
Priority A	\$22,100			
Priority B	\$9,300			
Priority C				
Total	\$31,400			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK PERIMETER WALL
Asset # : 1064

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Brownstone	97%	4+	\$21,800	LIFE	* *	5	\$200	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 3%								
Location : At Rock Outcropping Opposite West 82 And 83 Streets								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration								
Masonry:Granite	3%	4+	\$200	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 60%								
Location : @ West 86 Street								
Wall/Fence								
Masonry:Brownstone	97%	4+	\$602,300	LIFE	* *	5	\$9,100	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout Both Sides								
Misaligned/Bulging, Extent : Severe, Area Affected : 5%								
Location : At Rock Outcropping Opposite West 82 And 83 Streets								
Other Observation, Extent : Light, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration With Some Vegetation Growth								
Masonry:Granite	3%	4+	\$9,300	LIFE	* *	5	\$400	B
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 40%								
Location : @ West 86 Street Scattered								
Base								
Concrete	1%			LIFE	* *	5		C
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : 89-90th Streets								
Explanation : Subway Ventilation Openings								
Masonry:Schist/Gnies	99%	4+	\$53,600	LIFE	* *	5	\$3,900	C
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Joints Between Stones								
Explanation : Vegetation Growth								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Parks' Walls		\$485,100	
Total		\$485,100	
Priority B		\$334,600	
Priority C		\$150,500	
Total		\$485,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$16,700			
Total	\$16,700			
Priority A	\$12,500			
Priority B	\$4,100			
Priority C				
Total	\$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 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%	4+	\$12,500	LIFE	* *	5	\$200	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</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 : 1%</i>								
<i>Location : Displaced Copings 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	97%	4+	\$334,600	LIFE	* *	5	\$10,100	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 60%</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	3%	4+	\$4,100	LIFE	* *	5	\$500	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : @ West 97 Street</i>								
Base								
Masonry:Schist/Gnies	100%	4+	\$150,500	LIFE	* *	5	\$4,400	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$92,500	
Total	\$92,500	
Priority B	\$92,500	
Total	\$92,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$4,100			
Total	\$4,100			
Priority A	\$3,400			
Priority B	\$800			
Priority C				
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
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%	4+	\$3,400	LIFE	* *	5	\$100	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : Opposite 150 - 160 Central Park South								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout Both Sides								
Loose/Delam Surface, Extent : Moderate, Area Affected : 1%								
Location : Opposite 150 Central Park South								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration								
Masonry:Granite	2%	4+		LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : @ Artists Gate								
Wall/Fence								
Masonry:Brownstone	98%	4+	\$92,500	LIFE	* *	5	\$2,800	B
Broken/Missing Elem, Extent : Light, Area Affected : 1%								
Location : Park Side, Opposite 116 - 120 Central Park South								
Cracking/Crumbling, Extent : Moderate, Area Affected : 2%								
Location : @ Artists Gate								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout Both Sides								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration								
Masonry:Granite	2%	4+	\$800	LIFE	* *	5	\$100	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : @ Artists Gate								
Base								
Masonry:Granite	2%			LIFE	* *	5		C
Masonry:Schist/Gnies	98%			LIFE	* *	5	\$1,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Apr-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$79,600	
Total	\$79,600	
Priority B	\$79,600	
Total	\$79,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,900			
Total	\$2,900			
Priority A	\$2,900			
Priority B				
Priority C				
Total	\$2,900			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$2,900	LIFE	* *	5		A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Opposite 200-210 Central Park South</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout Both Sides</i>								
<i>Loose/Delam Surface, Extent : Light, Area Affected : 2%</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	100%	4+	\$79,600	LIFE	* *	5	\$2,400	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>								
Base								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$1,000	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Columbus Circle</i>								
<i>Explanation : Monuments With Adjoining Low Walls Are Not Included In 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Parks' Walls		\$561,100	
Total		\$561,100	
Priority B		\$390,700	
Priority C		\$170,400	
Total		\$561,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$7,100			
Total	\$7,100			
Priority A	\$7,100			
Priority B				
Priority C				
Total	\$7,100			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$7,100	LIFE	* *	5	\$200	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</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%	4+	\$390,700	LIFE	* *	5	\$11,800	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Impact Damage, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Dislodged Columns At Tavern On The Green Service Entry - W. 66 Street</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, 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>								
Base								
Masonry:Schist/Gnies	100%	4+	\$170,400	LIFE	* *	5	\$4,900	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Joints Between Stones</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Parks' Walls		\$519,200	
Total		\$519,200	
Priority B		\$358,100	
Priority C		\$161,100	
Total		\$519,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$21,800			
Total	\$21,800			
Priority A	\$6,800			
Priority B	\$14,900			
Priority C				
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
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	96%	4+	\$6,500	LIFE	* *	5	\$200	A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration								
Masonry:Granite	4%	4+	\$300	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : Throughout @ W.77 - W.78 Street								
Wall/Fence								
Masonry:Brownstone	96%	4+	\$358,100	LIFE	* *	5	\$10,800	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Green And Black Discoloration With Some Vegetation Growth								
Masonry:Schist/Gnies	4%	4+	\$14,900	LIFE	* *	5	\$700	B
Broken/Missing Elem, Extent : Light, Area Affected : 5%								
Location : 3 Stones Missing - Opposite American Museum Of Natural History								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout @ W.77 - W.78 Street								
Base								
Concrete	1%			LIFE	* *	5		C
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Park Side of Wall								
Explanation : Subway Ventilation Openings								
Masonry:Schist/Gnies	99%	4+	\$161,100	LIFE	* *	5	\$4,700	C
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Stone Joints								
Explanation : Vegetation Growth								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Parks' Walls		\$141,000	
Total		\$141,000	
Priority B		\$96,600	
Priority C		\$44,400	
Total		\$141,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$14,400			
Total	\$14,400			
Priority A	\$9,300			
Priority B	\$5,100			
Priority C				
Total	\$14,400			

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
CENTRAL PARK PERIMETER WALL
Asset # : 1080

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Brownstone	5%	4+	\$400	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Masonry:Granite	95%	4+	\$9,000	LIFE	* *	5	\$100	A
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Wall/Fence								
Masonry:Granite	5%	4+	\$5,100	LIFE	* *	5	\$200	B
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Throughout Both Sides								
Masonry:Schist/Gnies	95%	4+	\$96,600	LIFE	* *	5	\$4,600	B
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Throughout Both Sides								
Base								
Masonry:Schist/Gnies	100%	4+	\$44,400	LIFE	* *	5	\$1,300	C
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Stone Joints								
Explanation : Vegetation Growth								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-May-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Parks' Walls		\$879,200	
Total		\$879,200	
Priority B		\$728,300	
Priority C		\$150,900	
Total		\$879,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$13,200			
Total	\$13,200			
Priority A	\$13,200			
Priority B				
Priority C				
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
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	\$13,200	LIFE	* *	5	\$200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location :</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location :</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Green And Black Discoloration And Some Vegetation Growth</i>								
Wall/Fence								
Masonry:Brownstone	100%	4+	\$728,300	LIFE	* *	5	\$11,000	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Inward Bowing North Of West 107 And 108 Streets</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Green And Black Discoloration Throughout</i>								
<i>Cracks-Vertical, Extent : Moderate, Area Affected : 1%</i>								
<i>Location :</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Opposite W.104 Street</i>								
<i>Explanation : Subway Emergency Exit Headhouse Not Included</i>								
<i>Other Observation, Extent : Severe, Area Affected : 1%</i>								
<i>Location : Opposite W.104 Street</i>								
<i>Explanation : Impact Damage</i>								
Base								
Concrete	5%			LIFE	* *	5		C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : W.110th Street Station</i>								
<i>Explanation : At Subway Entrance</i>								
Masonry:Schist/Gnies	95%	4+	\$150,900	LIFE	* *	5	\$4,400	C
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 70%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$83,100	
Total	\$83,100	
Priority B	\$83,100	
Total	\$83,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$5,200			
Total	\$5,200			
Priority A	\$4,800			
Priority B	\$300			
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
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	\$4,800	LIFE	* *	5	\$300	A
Broken/Missing Elem, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout The Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Mostly On The North End Of The Wall.								
Wall/Fence								
Masonry:Granite	2%	2-4	\$300	LIFE	* *	5		B
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : North End Of The Wall.								
Rubble Stone	98%	2-4	\$83,100	LIFE	* *	5	\$1,900	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 5%								
Location : North End Of The Wall.								
Cracks-Diagonal, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Cracks-Horizontal, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Concrete Finished At The East Face Of The Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout The Wall.								
Cracks-Vertical, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Other Observation, Extent : Moderate, Area Affected : 98%								
Location : East Face Of The Wall.								
Explanation : East Face Of The Wall Has Concrete Finished.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$22,300			
Total	\$22,300			
Priority A	\$200			
Priority B	\$22,100			
Total	\$22,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	2-4	\$22,100	LIFE	* *	5	\$600	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$103,100	
Total	\$103,100	
Priority B	\$103,100	
Total	\$103,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	\$600	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 6%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i> <i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Rubble Stone	100%	2-4	\$103,100	LIFE	* *	5	\$4,600	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 : 10%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Other Observation, Extent : Moderate, Area Affected : 40%</i> <i>Location : Middle Portion Of The Wall.</i> <i>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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$19,400			
Total	\$19,400			
Priority A	\$900			
Priority B	\$18,500			
Total	\$19,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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+	\$12,100	LIFE	* *	5	\$1,300	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	\$6,400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$14,400			
Total	\$14,400			
Priority A	\$400			
Priority B	\$13,900			
Total	\$14,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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
	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							
Rubble Stone	2%	0-2	\$100	LIFE	* *	5		A
	Broken/Missing Elem, Extent : Severe, Area Affected : 20%							
	Location : At South Wall							
Wall/Fence								
Rubble Stone	98%	4+	\$11,600	LIFE	* *	5	\$1,300	B
	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							
Rubble Stone	2%	Now	\$2,400	LIFE	* *	5		B
	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							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$13,700			
Total	\$13,700			
Priority A	\$400			
Priority B	\$13,300			
Total	\$13,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
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+	\$13,300	LIFE	* *	5	\$600	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$38,100	
Total	\$38,100	
Priority B	\$38,100	
Total	\$38,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
CLAREMONT PARK RETAINING/PERIMETER WALL
Asset # : 14593

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	1%			LIFE	* *			A
Rubble Stone	94%	4+	\$1,000	LIFE	* *	5	\$200	A
	Broken/Missing Elem, Extent : Light, Area Affected : 5%							
	Location : Throughout							
	Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%							
	Location : Throughout							
	Loose Elements, Extent : Light, Area Affected : 2%							
	Location : Throughout							
	Cracks-Vertical, Extent : Light, Area Affected : 1%							
	Location : Scattered Throughout							
Rubble Stone	5%	2-4	\$700	LIFE	* *	5		A
	Broken/Missing Elem, Extent : Moderate, Area Affected : 30%							
	Location : At Wall East End							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%							
	Location : At Wall Middle And East End							
	Loose Elements, Extent : Moderate, Area Affected : 20%							
	Location : At Wall Middle And East End							
Wall/Fence								
Concrete	1%			LIFE	* *	5		B
Rubble Stone	94%	4+	\$14,700	LIFE	* *	5	\$1,600	B
	Broken/Missing Elem, Extent : Light, Area Affected : 2%							
	Location : Throughout							
	Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%							
	Location : Throughout							
	Loose Elements, Extent : Light, Area Affected : 2%							
	Location : Throughout							
	Cracks-Vertical, Extent : Light, Area Affected : 2%							
	Location : Throughout							
Rubble Stone	5%	2-4	\$23,400	LIFE	* *	5	\$100	B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 30%							
	Location : At Wall East End							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%							
	Location : At Wall Middle And East End							
	Loose Elements, Extent : Light, Area Affected : 20%							
	Location : At Wall Middle And East End							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 10%							
	Location : At Middle 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$9,200			
Total	\$9,200			
Priority A	\$400			
Priority B	\$8,800			
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
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	
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+	\$6,700	LIFE	**	5	\$800	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Rubble Stone	2%	Now	\$2,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$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
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	
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>							
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$2,300	LIFE	* *	5	\$300	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>							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$291,300	
Total	\$291,300	
Priority B	\$291,300	
Total	\$291,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$13,700			
Total	\$13,700			
Priority A	\$5,900			
Priority B	\$7,800			
Total	\$13,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
CLAREMONT PARK RETAINING/PERIMETER WALL
Asset # : 14596

Retaining Walls		Current 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	\$5,900	LIFE	* *			A
Cracks-Horizontal, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout The Wall.								
Recent Repair Evident, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout The Wall.								
Recent Replace Evident, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout The Wall.								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout The Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout The Wall.								
Wall/Fence								
Metal Fence	18%	4+	\$7,800	LIFE	* *	4-8	\$3,900	B
Impact Damage, Extent : Light, Area Affected : 2%								
Location : Middle Portion Of The Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Masonry:Schist/Gnies	82%	2-4	\$291,300	LIFE	* *	5	\$14,900	B
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout The Wall.								
Misaligned/Bulging, Extent : Moderate, Area Affected : 8%								
Location : Near The South End Of The Wall.								
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$34,700			
Total	\$34,700			
Priority A	\$300			
Priority B	\$34,500			
Total	\$34,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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
	Broken/Missing Elem, Extent : Moderate, Area Affected : 5%							
	Location : Random Locations Throughout The Wall.							
	Cracks-Diagonal, Extent : Moderate, Area Affected : 2%							
	Location : Random Locations Throughout The Wall.							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%							
	Location : Random Locations Throughout The Wall.							
Wall/Fence								
Masonry:Schist/Gnies	100%	2-4	\$34,500	LIFE	* *	5	\$900	B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 5%							
	Location : West End Portion Of The Wall.							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%							
	Location : Random Locations Throughout The South Face Of The Wall.							
	Loose Elements, Extent : Light, Area Affected : 1%							
	Location : South Face Middle Portion Of The Wall.							
	Recent Repair Evident, Extent : Moderate, Area Affected : 10%							
	Location : East End Portion Of The Wall.							
	Vegetation Growth, Extent : Light, Area Affected : 2%							
	Location : Random Locations Throughout The South Face Of The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 03-Jan-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$27,100			
Total	\$27,100			
Priority A	\$400			
Priority B	\$26,700			
Total	\$27,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	2-4	\$400	LIFE	* *	5		A
Broken/Missing Elem, Extent : Light, Area Affected : 1%								
Location : One Stone Missing At North End								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : At Mid Length								
Wall/Fence								
Masonry:Schist/Gnies	1%	2-4	\$8,900	LIFE	* *	5		B
Broken/Missing Elem, Extent : Severe, Area Affected : 100%								
Location : One Stone Missing Approximately 30 Inches Long X 10 Inches High Two Feet								
Above Grade Undermining Stone Above It								
Masonry:Schist/Gnies	99%	4+	\$17,700	LIFE	* *	5	\$2,100	B
Broken/Missing Elem, Extent : Light, Area Affected : 5%								
Location : Random Location Throughout Wall								
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : North End Of Wall								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : South End								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%								
Location : Random Location Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Northern Half Of Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Approximately One Third Point From South End								
Explanation : Large Tree Growing In 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.

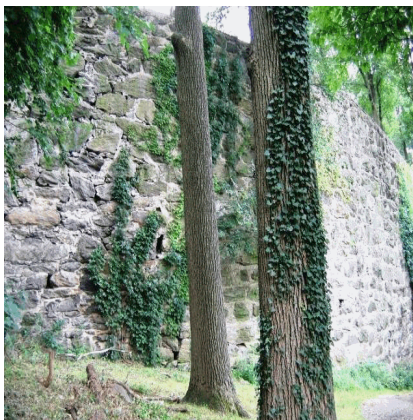
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 02-Jan-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$273,200	
Total	\$273,200	
Priority B	\$273,200	
Total	\$273,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$12,700			
Total	\$12,700			
Priority A	\$12,700			
Priority B				
Total	\$12,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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								
Masonry:Schist/Gnies	100%	4+	\$12,700	LIFE	* *	5	\$100	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Along Wall Coping Top Face At Random Locations</i>								
<i>Excess Worn/Erod Mat, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Lentgh Of Coping</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : At Random Locations Throughout Between Adjacent Stones</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								
Masonry:Schist/Gnies	100%	4+	\$273,200	LIFE	* *	5	\$12,900	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations In East Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout East Face</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Random Locations Throughout East Face Along 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : FORT TRYON PARK RETAINING WALL
Address : INSIDE PARK SOUTHWEST 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 : 03-Jan-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$33,400			
Total	\$33,400			
Priority A	\$800			
Priority B	\$32,600			
Total	\$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
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/Gnies	100%	4+	\$800	LIFE	* *	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i> <i>Location : One Stone Missing At South End Staircase</i> <i>Vegetation Growth, Extent : Light, Area Affected : 20%</i> <i>Location : Southern Half Of Coping</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	2-4	\$32,600	LIFE	* *	5	\$3,900	B
<i>Efflorescence, Extent : Light, Area Affected : 2%</i> <i>Location : South End At Base Of Wall Below Weephole</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i> <i>Location : Within Southern Half Of Wall</i> <i>Other Observation, Extent : Light, Area Affected : 1%</i> <i>Location : Approximately At One Third Point From South End</i> <i>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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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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 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								
Wall/Fence								
Rubble Stone	80%			LIFE	* *	5	\$3,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Steep Hillside</i>								
<i>Explanation : This Is A Revetment - Large Schist Stones Of Various Sizes Set Into An Earthern Embankment</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.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 02-Jun-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$56,800	
Total	\$56,800	
Priority B	\$56,800	
Total	\$56,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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 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	
Wall								
Coping								
Masonry:Schist/Gnies	100%	4+	\$2,200	LIFE	* *	5		A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Eroded Joints Below Coping</i>							
Wall/Fence								
Masonry:Schist/Gnies	60%	4+	\$56,800	LIFE	* *	5	\$2,700	B
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 31-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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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
FORT TRYON PARK RETAINING WALL ALONG WEST SIDE OF CORBIN DRIVE
Asset # : 14164

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Schist/Gnies	100%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$1,100	B
		Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%						
		Location : Back Side Near Ends						
		Vegetation Growth, Extent : Severe, Area Affected : 20%						
		Location : Extensive Ivy And Vines Covering Back 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 27-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$36,900	
Total	\$36,900	
Priority B	\$36,900	
Total	\$36,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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 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/Gnies	100%	Now	\$1,700	LIFE	* *	5		A
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Missing Stones</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$36,900	LIFE	* *	5	\$1,700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<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>								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 7,950 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$46,900	
Total	\$46,900	
Priority B	\$46,900	
Total	\$46,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
FORT TRYON PARK RETAINING WALL AROUND NORTH WEST PARKING LOT
Asset # : 14163

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Schist/Gnies	100%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$46,900	LIFE	* *	5	\$5,500	B
			<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 21-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$12,800			
Total	\$12,800			
Priority A	\$300			
Priority B	\$12,500			
Total	\$12,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	4+	\$300	LIFE	* *	5		A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i>								
<i>Location : From The West, From 28 Ft. To 35 Ft. Coping Cracking</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$12,500	LIFE	* *	5	\$1,500	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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-Nov-2007 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$243,600	
Total	\$243,600	
Priority B	\$243,600	
Total	\$243,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$11,100			
Total	\$11,100			
Priority A	\$11,100			
Priority B				
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
FORT TRYON PARK RETAINING WALL BILLINGS TERRACE SOUTH WALL
Asset # : 14127

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Granite	50%			LIFE	**	5		A
Masonry:Granite	30%	2-4	\$6,600	LIFE	**	5		A
Misaligned/Bulging, Extent : Moderate, Area Affected : 100%								
Location : One Third Of Coping At East End								
Masonry:Granite	20%	4+	\$4,400	LIFE	**	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%								
Location : Throught Out The Length Of Coping								
Wall/Fence								
Masonry:Schist/Gnies	50%			LIFE	**	5	\$1,100	B
Masonry:Schist/Gnies	15%	2-4	\$143,300	LIFE	**	5	\$300	B
Cracks-Diagonal, Extent : Severe, Area Affected : 100%								
Location : Thirty Feet From East End								
Masonry:Schist/Gnies	35%	4+	\$100,300	LIFE	**	5	\$800	B
Broken/Missing Elem, Extent : Light, Area Affected : 1%								
Location : East End Of Wall								
Efflorescence, Extent : Light, Area Affected : 30%								
Location : Front Face Of Wall								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%								
Location : Third Of Wall At East End								
Misaligned/Bulging, Extent : Moderate, Area Affected : 35%								
Location : Third Of Wall At East End								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Throughout The Length 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 26-Nov-2007 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$29,900			
Total	\$29,900			
Priority A	\$4,700			
Priority B	\$25,300			
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
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+	\$4,700	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Throughout The Top Of Wall								
Other Observation, Extent : Moderate, Area Affected : 40%								
Location : Top Side Of Coping								
Explanation : Vegetation Growth/Climbing Vines								
Wall/Fence								
Masonry:Schist/Gnies	95%			LIFE	* *	5	\$2,300	B
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Front And Rear Face Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Localized Areas Of Front And Rear Faces								
Other Observation, Extent : Moderate, Area Affected : 35%								
Location : Western Half Of Front Face								
Explanation : Leaching And Efflorescence								
Masonry:Schist/Gnies	5%	4+	\$25,300	LIFE	* *	5	\$100	B
Broken/Missing Elem, Extent : Light, Area Affected : 5%								
Location : Front Face Of Wall								
Cracks-Vertical, Extent : Light, Area Affected : 20%								
Location : Through Crack At Eastern Third Part Of The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 02-Jan-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$86,000	
Total	\$86,000	
Priority B	\$86,000	
Total	\$86,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
FORT TRYON PARK RETAINING WALL EAST OF MARGARET CORBIN DR.
Asset # : 14070

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Schist/Gnies	85%			LIFE	* *	5		A
Masonry:Schist/Gnies	15%	4+	\$6,000	LIFE	* *	5		A
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Location : Near Mid Length Of Wall								
Excess Worn/Erod Mat, Extent : Light, Area Affected : 5%								
Location : Near Mid Length Of Wall								
Spalling, Extent : Light, Area Affected : 5%								
Location : Near Mid Length Of Wall								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$86,000	LIFE	* *	5	\$4,100	B
Broken/Missing Elem, Extent : Light, Area Affected : 2%								
Location : At Middle Of Wall On East Face								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : East Face At North End								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Throughout The Length Of Wall At East Face								
Other Observation, Extent : Light, Area Affected : 1%								
Location : South End East Face								
Explanation : 3-Inch Utility Steel Pipe Through 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

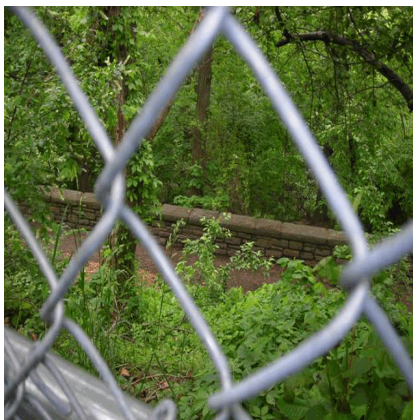
Asset Name	: FORT TRYON PARK RETAINING WALL EAST SIDE OF PATH SOUTH OF 14174		
Address	: PATH HEADING SOUTH FROM THE GAZEBO SOUTHEAST OF DOG RUN		
Borough	: MANHATTAN	Agency's Number	: M029
Program / Asset #	: PAR0042.126 / 14175	Yr Built/Renovated	: 1935 /
Area Sq Ft	: 1,000	Project Type	: PARKS AND RECREATION
Date of Survey	: 21-May-2008	Landmark Status	: SCENIC LANDMARK
Areas Surveyed	:		
Block	:	Lot	:
		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
FORT TRYON PARK RETAINING WALL EAST SIDE OF PATH SOUTH OF 14174
Asset # : 14175

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Not Accessible	100%							D
Wall/Fence								
Not Accessible	100%							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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$87,400	
Total	\$87,400	
Priority B	\$87,400	
Total	\$87,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$3,000			
Total	\$3,000			
Priority A	\$3,000			
Priority B				
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
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	
Wall								
Coping								
Masonry:Granite	100%	Now	\$3,000	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/Gnies	100%	Now	\$87,400	LIFE	* *	5	\$2,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 22-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$31,300			
Total	\$31,300			
Priority A	\$3,600			
Priority B	\$27,700			
Total	\$31,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL 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%	4+	\$3,600	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	15%	4+	\$2,400	LIFE	* *	4-8	\$200	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Scattered Throughout Wall.</i>								
Masonry:Granite	85%	4+	\$25,400	LIFE	* *	5	\$1,000	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : At The Middle Western Face Of Wall (Sidewalk Side).</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 2%</i>								
<i>Location : Middle Western Face Of Wall (Sidewalk Side).</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Scattered Throughout The Face Of Wall But Mostly On The Eastern 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 21-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$5,200			
Total	\$5,200			
Priority A	\$100			
Priority B	\$5,000			
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
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	
Wall								
Coping								
Masonry:Schist/Gnies	100%	4+	\$100	LIFE	* *	5		A
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 1%</i>							
	<i>Location : Throughout</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$5,000	LIFE	* *	5	\$600	B
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 1%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$16,800			
Total	\$16,800			
Priority A	\$1,600			
Priority B	\$15,200			
Total	\$16,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Granite	100%	Now	\$1,600	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$15,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 21-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$113,200	
Total	\$113,200	
Priority B	\$113,200	
Total	\$113,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$7,900			
Total	\$7,900			
Priority A	\$7,900			
Priority B				
Total	\$7,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT 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/Gnies	100%	Now	\$7,900	LIFE	* *	5		A
Broken/Missing Elem, Extent : Severe, Area Affected : 75%								
Location : Coping Missing From South Side, From 14ft To 127 Ft								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Loose Elements, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Vegetation Growth, Extent : Severe, Area Affected : 75%								
Location : Throughout								
Wall/Fence								
Masonry:Schist/Gnies	100%	2-4	\$113,200	LIFE	* *	5	\$1,300	B
Broken/Missing Elem, Extent : Light, Area Affected : 15%								
Location : 118' From South End Of The Wall; Top Of Wall Some Stones Seing Lying On Ground								
Cracking/Crumbling, Extent : Severe, Area Affected : 75%								
Location : Below Coping								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Loose Elements, Extent : Light, Area Affected : 10%								
Location : At Center Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$5,800			
Total	\$5,800			
Priority A	\$100			
Priority B	\$5,700			
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
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/Gnies	100%	4+	\$100	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>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Southend</i>								
<i>Explanation : Southernmost Stone Moved 2 Inches</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$5,700	LIFE	* *	5	\$700	B
<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 : 5%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$33,000			
Total	\$33,000			
Priority A	\$300			
Priority B	\$32,700			
Total	\$33,000			



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 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/Gnies	100%	4+	\$300	LIFE	* *	5		A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 1%</i>								
<i>Location : 200 Ft From North End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : 241 Ft From North End</i>								
<i>Explanation : Shifted Stone</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$32,700	LIFE	* *	5	\$1,500	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Southernmost</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 : 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$106,300	
Total	\$106,300	
Priority B	\$106,300	
Total	\$106,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$3,700			
Total	\$3,700			
Priority A	\$3,700			
Priority B				
Total	\$3,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$3,700	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/Gnies	100%	Now	\$106,300	LIFE	* *	5	\$2,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$23,600			
Total	\$23,600			
Priority A	\$2,200			
Priority B	\$21,300			
Total	\$23,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL 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	\$2,200	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$21,300	LIFE	* *	5	\$500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 28-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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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
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/Gnies	100%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$5,600	B
		<i>Other Observation, Extent : Light, Area Affected : 5%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

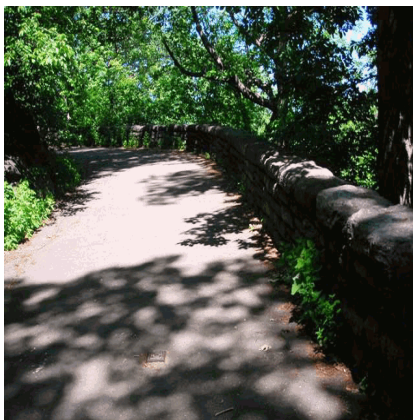
Asset Name : FORT TRYON PARK RETAINING WALL NORTHERN MOST WALL
Address : NORTH OF CLOISTERS LOWEST PATH AT ABOUT STAFF STREET
Borough : MANHATTAN **Agency's Number** : M029
Program / Asset # : PAR0042.132 / 14181 **Yr Built/Renovated** : 1935 /
Area Sq Ft : 1,610 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$9,700			
Total	\$9,700			
Priority A	\$200			
Priority B	\$9,500			
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
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/Gnies	100%	4+	\$200	LIFE	* *	5		A
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 1%</i>							
	<i>Location : Throughout</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 3%</i>							
	<i>Location : Throughout</i>							
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$9,500	LIFE	* *	5	\$1,100	B
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 1%</i>							
	<i>Location : Throughout</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 02-Jun-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$31,100			
Total	\$31,100			
Priority A	\$3,200			
Priority B	\$27,900			
Total	\$31,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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								
Masonry:Schist/Gnies	100%	4+	\$3,200	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$27,900	LIFE	* *	5	\$3,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Efflorescence, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : FORT TRYON PARK RETAINING WALL PATH @HISTORIC MARKER CORBIN CIR
Address : EASTERN BRANCH OFF MAIN PATH NORTH EAST 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 : 21-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$43,000			
Total	\$43,000			
Priority A	\$8,100			
Priority B	\$34,900			
Total	\$43,000			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL 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	
Wall								
Coping								
Masonry:Schist/Gnies	100%	4+	\$8,100	LIFE	* *	5		A
Broken/Missing Elem, Extent : Severe, Area Affected : 40%								
Location : From The North End-starting At 20ft. Going To 281ft.								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 70%								
Location : Throughout								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$34,900	LIFE	* *	5	\$4,100	B
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Throughout								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Throughout								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 14-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$16,700			
Total	\$16,700			
Priority A	\$1,500			
Priority B	\$15,200			
Total	\$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
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	
Wall								
Coping								
Masonry:Schist/Gnies	100%	4+	\$1,500	LIFE	* *	5		A
	<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout Top Of Wall</i>							
Wall/Fence								
Masonry:Schist/Gnies	30%	4+	\$15,200	LIFE	* *	5	\$1,600	B
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout Wall Height And Length</i>							
Masonry:Schist/Gnies	70%			LIFE	* *	5	\$3,700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$22,200			
Total	\$22,200			
Priority A	\$1,800			
Priority B	\$20,300			
Total	\$22,200			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL 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%	4+	\$1,800	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%								
Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout Wall.								
Wall/Fence								
Masonry:Granite	100%	4+	\$20,300	LIFE	* *	5	\$400	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 60%								
Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : Near The South End Of Wall.								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : Random Locations Throughout Wall.								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Wall.								
Explanation : Graffiti On The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
---------	---------	---------	---------	---------

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 ALONG 1ST PATH
Asset # : 14159

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Rubble Stone	80%			LIFE	* *	5	\$3,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Steep Hillside</i>								
<i>Explanation : This Is A Revetment - Large Schist Stones Of Various Sizes Set Into An Earthen Embankment</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.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-Mar-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$116,700	
Total	\$116,700	
Priority B	\$116,700	
Total	\$116,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Metal Fence	10%			LIFE	* *	4-8	\$700	B
Rubble Stone	90%	2-4	\$116,700	LIFE	* *	5	\$4,800	B
<i>Excess Worn/Erod Mat, Extent : Light, Area Affected : 40%</i>								
<i>Location : All Along East Face Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : From South End Up To 150 Ft, East Face</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Along East Face Of Wall.</i>								
<i>Explanation : Slope Protection.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$8,200			
Total	\$8,200			
Priority B	\$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
FORT TRYON PARK RETAINING WALL RUBBLE WALL W/CONCRETE
Asset # : 14296

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Rubble Stone	100%	4+	\$8,200	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 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 21-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$172,500	
Total	\$172,500	
Priority B	\$172,500	
Total	\$172,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$10,600			
Total	\$10,600			
Priority A	\$6,700			
Priority B	\$3,900			
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 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:Schist/Gnies	100%	4+	\$6,700	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout Length Of Wall</i>								
Wall/Fence								
Metal Fence	40%	4+	\$3,900	LIFE	* *	4-8	\$1,100	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Bottom And Top Horizontal Rails; Base Of Vertical Posts</i>								
Masonry:Schist/Gnies	60%	4+	\$172,500	LIFE	* *	5	\$1,400	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Throughout Length Of Wall</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : 23 ft From The Entrance(11 ft Long - 8" Bulge); 71 ft From The Entrance(11 ft Long - 4" Bulge); 32 ft From Opposite Side</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

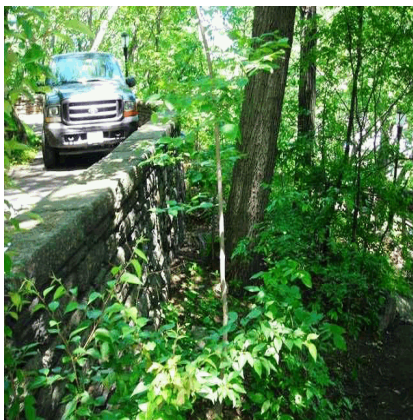
Asset Name : FORT TRYON PARK RETAINING WALL SHORT WALL IN LOOP OF 14179
Address : NORTH EAST OF CLOISTERS BELOW TRAFFIC CIRCLE -CORBIN DR
Borough : MANHATTAN **Agency's Number** : M029
Program / Asset # : PAR0042.131 / 14180 **Yr Built/Renovated** : 1935 /
Area Sq Ft : 418 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,500			
Total	\$2,500			
Priority A	\$100			
Priority B	\$2,500			
Total	\$2,500			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Schist/Gnies	100%	4+	\$100	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$2,500	LIFE	* *	5	\$300	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>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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 02-Jun-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
---------	---------	---------	---------	---------

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
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/Gnies	100%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	50%			LIFE	* *	5	\$800	B
Not Accessible	50%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location : Throughout								
Explanation : Covered With Vegetation								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 02-Jun-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$117,100	
Total	\$117,100	
Priority B	\$117,100	
Total	\$117,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,700			
Total	\$2,700			
Priority A	\$2,700			
Priority B				
Total	\$2,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT 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/Gnies	100%	4+	\$2,700	LIFE	* *	5	\$100	A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Beginning Of Wall</i>								
<i>Explanation : Displaced Stones</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$117,100	LIFE	* *	5	\$13,800	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 27-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$32,600			
Total	\$32,600			
Priority A	\$6,100			
Priority B	\$26,500			
Total	\$32,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	Now	\$6,100	LIFE	* *	5		A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Beginning Of Wall</i>								
<i>Explanation : Missing Stones</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$26,500	LIFE	* *	5	\$3,100	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Beginning Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : FORT TRYON PARK RETAINING WALL WALL BELOW SUBWAY BUILDING
Address : PARALELL 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 : 22-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$21,600			
Total	\$21,600			
Priority A	\$3,300			
Priority B	\$18,300			
Total	\$21,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL 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%	4+	\$3,300	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 80%								
Location : Vertical And Horizontal Joints Throughout.								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Scattered Throughout.								
Wall/Fence								
Masonry:Granite	100%	4+	\$18,300	LIFE	* *	5	\$800	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 1%								
Location : North End Of Wall.								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%								
Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Scattered Throughout Wall.								
Other Observation, Extent : Light, Area Affected : 2%								
Location : Near The North End Of Wall.								
Explanation : Graffiti On The 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.

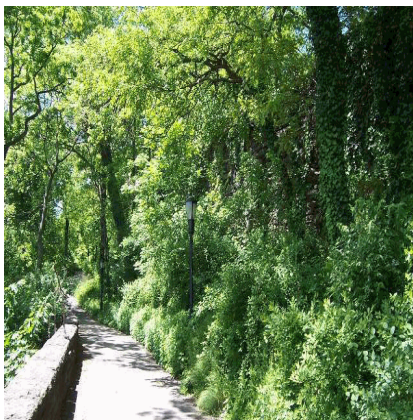
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$291,000	
Total	\$291,000	
Priority B	\$291,000	
Total	\$291,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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		
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/Gnies	100%	0-2	\$291,000	LIFE	* *	5	\$6,900	B
<i>Loose/Delam Surface, Extent : Severe, Area Affected : 10%</i>								
<i>Location : 110, 130, 150 Feet From South End</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 10%</i>								
<i>Location : 150, 240, 280 Feet From South End</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At End Of Wall</i>								
<i>Vegetation Growth, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Deep Side Along Foot Path</i>								
<i>Explanation : Painted Surveyor Markings On 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 14-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$165,100	
Total	\$165,100	
Priority B	\$165,100	
Total	\$165,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
FORT TRYON PARK RETAINING WALL WALL NO. 2 - MARGARET CORBIN DR.
Asset # : 14151

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Schist/Gnies	100%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	80%	Now	\$165,100	LIFE	* *	5	\$3,900	B
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : East Side</i>					
			<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : At Beginning Face Of Wall</i>					
			<i>Loose Elements, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : At Beginning Face Of Wall</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Seasonal Vegetation Throughout East Face</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 3%</i>					
			<i>Location : East Side</i>					
			<i>Explanation : Orange Surveyor Markings</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 28-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$148,600	
Total	\$148,600	
Priority B	\$148,600	
Total	\$148,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	
Wall								
Coping								
Masonry:Schist/Gnies	100%	4+	\$3,400	LIFE	* *	5	\$100	A
<i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 10%</i> <i>Location : Various Throughout</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i> <i>Location : Localized Small Areas In West Face In Southern Half</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i> <i>Location : West Face Of Wall Near Speed Limit Sign</i> <i>Vegetation Growth, Extent : Severe, Area Affected : 80%</i> <i>Location : On West Face For 400 Ft From North</i> <i>Other Observation, Extent : Light, Area Affected : 1%</i> <i>Location : West Face 100 Ft From South</i> <i>Explanation : Recent Pointing Of Joint</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$148,600	LIFE	* *	5	\$7,000	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 20%</i> <i>Location : Missing Small Stones Throughout 400 Ft From North On East Face</i> <i>Cracks-Diagonal, Extent : Light, Area Affected : 1%</i> <i>Location : 6 Inch Long Crack In One Stone West Face 90 Ft From South And Diagonal Crack In 6 Stones At Base Of East Face 150 Ft From South End But No Apparent Movement Noted</i> <i>Efflorescence, Extent : Light, Area Affected : 2%</i> <i>Location : Random Small Localized Areas South End</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i> <i>Location : In Localized Areas Of The West Face 30 Ft From South End</i> <i>Vegetation Growth, Extent : Severe, Area Affected : 80%</i> <i>Location : For 400 Ft From North On West Face And Throughout On East Face</i> <i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : For A Length Of 30 Ft From South End</i> <i>Explanation : Recent Pointing Full Height Of Wall On East Face And On West Face 30 Ft And 150 Ft 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 15-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$49,000	
Total	\$49,000	
Priority B	\$49,000	
Total	\$49,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,300			
Total	\$2,300			
Priority A	\$2,300			
Priority B				
Total	\$2,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Schist/Gnies	100%	4+	\$2,300	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Localized Small Areas In West Face Of Wall</i>								
Wall/Fence								
Masonry:Schist/Gnies	50%	4+	\$49,000	LIFE	* *	5	\$2,300	B
<i>Excess Worn/Erod Mat, Extent : Light, Area Affected : 10%</i>								
<i>Location : Various Locations 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-Mar-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$50,900	
Total	\$50,900	
Priority B	\$50,900	
Total	\$50,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,300			
Total	\$2,300			
Priority A	\$2,300			
Priority B				
Total	\$2,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Schist/Gnies	98%	4+	\$2,300	LIFE	* *	5		A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 100%</i>								
<i>Location : 100 Ft From North End, West Face</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Mid Section Of Wall</i>								
Masonry:Schist/Gnies	2%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$50,900	LIFE	* *	5	\$1,200	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 100%</i>								
<i>Location : 100 Ft From North End, East Face</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Mid Section Of Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : Soil Erosion Through Wall Present, Scattered. Parapet Section Of Wall Mortared.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 19-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$141,800	
Total	\$141,800	
Priority B	\$141,800	
Total	\$141,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
FORT TRYON PARK RETAINING WALL WALL NO. 6 - MARGARET CORBIN DR.
Asset # : 14155

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$100	A
Wall/Fence								
Masonry:Schist/Gnies	80%	4+	\$141,800	LIFE	* *	5	\$6,700	B
			<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : Missing Stone At Beginning</i>					
			<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : At Center Of Back Of Wall</i>					
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Seasonal Vegetation Growth</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 19-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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/Gnies	100%	Now	\$4,700	LIFE	* *	5		A
			<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : At Beginning</i>					
			<i>Loose Elements, Extent : Moderate, Area Affected : 20%</i>					
			<i>Location : Throughout</i>					
			<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : At Center</i>					
Wall/Fence								
Masonry:Schist/Gnies	80%			LIFE	* *	5	\$1,300	B
			<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : Vegetation At Face Of Wall</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 31-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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/Gnies	100%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$4,000	B
			<i>Vegetation Growth, Extent : Severe, Area Affected : 25%</i>					
			<i>Location : Extensive Ivy And Vines Covering Back 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13,486 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$79,500	
Total	\$79,500	
Priority B	\$79,500	
Total	\$79,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
FORT TRYON PARK RETAINING WALL WEST PROMENADE WALL S. OF MUSEUM
Asset # : 14165

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$100	A
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$79,500	LIFE	* *	5	\$9,400	B
		<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Throughout</i>						
		<i>Other Observation, Extent : Moderate, Area Affected : 30%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 31-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
---------	---------	---------	---------	---------

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
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/Gnies	100%			LIFE	* *	5		A
			<i>Vegetation Growth, Extent : Severe, Area Affected : 25%</i>					
			<i>Location : Extensive Ivy And Vines Covering Top Of Wall</i>					
Wall/Fence								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$2,100	B
			<i>Vegetation Growth, Extent : Severe, Area Affected : 25%</i>					
			<i>Location : Extensive Ivy And Vines Covering Back 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$208,100	
Total	\$208,100	
Priority B	\$208,100	
Total	\$208,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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 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/Gnies	90%	Now	\$2,900	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/Gnies	100%	Now	\$208,100	LIFE	* *	5	\$1,600	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$214,300	
Total	\$214,300	
Priority B	\$214,300	
Total	\$214,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$7,400			
Total	\$7,400			
Priority A	\$7,400			
Priority B				
Total	\$7,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL WEST SIDE PERIMETER WALL NO 2
Asset # : 14186

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Granite	100%	Now	\$7,400	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/Gnies	100%	Now	\$214,300	LIFE	* *	5	\$5,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$121,200	
Total	\$121,200	
Priority B	\$121,200	
Total	\$121,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	\$8,400	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/Gnies	100%	Now	\$121,200	LIFE	* *	5	\$2,900	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$124,300	
Total	\$124,300	
Priority B	\$124,300	
Total	\$124,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$4,300			
Total	\$4,300			
Priority A	\$4,300			
Priority B				
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
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	\$4,300	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>								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$124,300	LIFE	* *	5	\$2,900	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>								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$94,200	
Total	\$94,200	
Priority B	\$94,200	
Total	\$94,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$9,800			
Total	\$9,800			
Priority A	\$9,800			
Priority B				
Total	\$9,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Granite	100%	Now	\$9,800	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$94,200	LIFE	* *	5	\$2,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$30,100			
Total	\$30,100			
Priority A	\$1,000			
Priority B	\$29,100			
Total	\$30,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$1,000	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$29,100	LIFE	* *	5	\$700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$90,800	
Total	\$90,800	
Priority B	\$90,800	
Total	\$90,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$9,100			
Total	\$9,100			
Priority A	\$7,100			
Priority B	\$2,000			
Total	\$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
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:Schist/Gnies	100%	4+	\$7,100	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 90%</i>								
<i>Location : Throughout Length Of Wall</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 3%</i>								
<i>Location : 30 Ft From South End</i>								
Wall/Fence								
Metal Fence	40%	4+	\$2,000	LIFE	* *	4-8	\$600	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Top And Bottom Horizontal Rail; Base Of Vertical Posts</i>								
Masonry:Schist/Gnies	60%	4+	\$90,800	LIFE	* *	5	\$700	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Throughout Length Of Wall</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 3%</i>								
<i>Location : 30 Ft From South End</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Rust Stains At 2 Stones In Middle Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

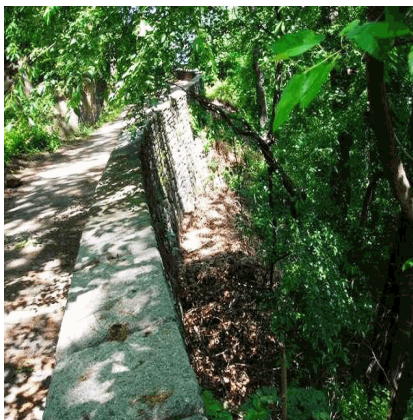
Asset Name : FORT TRYON PARK RETAINING WALL WINDING PATH N. OF LONG STAIRS
Address : FROM EAST OF MUSEUM TO NORTH OF CLOISTERS TO ABOUT STAFF ST.
Borough : MANHATTAN **Agency's Number** : M029
Program / Asset # : PAR0042.130 / 14179 **Yr Built/Renovated** : 1935 /
Area Sq Ft : 5,321 **Project Type** : PARKS AND RECREATION
Date of Survey : 29-May-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$32,100			
Total	\$32,100			
Priority A	\$700			
Priority B	\$31,400			
Total	\$32,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
FORT TRYON PARK RETAINING WALL 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/Gnies	100%	4+	\$700	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$31,400	LIFE	* *	5	\$3,700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : 15 Feet From West Side, Approx. 317ft To 332ft., Missing Wall</i>								
<i>Efflorescence, Extent : Light, Area Affected : 3%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 3%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 22-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$7,200			
Total	\$7,200			
Priority A	\$1,100			
Priority B	\$6,100			
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
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	
Wall								
Coping								
Masonry:Granite	100%	4+	\$1,100	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Vertical Joint At The South End Of Wall.								
Wall/Fence								
Masonry:Granite	100%	4+	\$6,100	LIFE	* *	5	\$100	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Scattered Throughout Face 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$100,800	
Total	\$100,800	
Priority B	\$100,800	
Total	\$100,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	
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/Gnies	100%	2-4	\$100,800	LIFE	* *	5	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$32,900			
Total	\$32,900			
Priority A	\$1,700			
Priority B	\$31,200			
Total	\$32,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$1,700	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/Gnies	100%	2-4	\$31,200	LIFE	* *	5	\$800	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$36,700	
Total	\$36,700	
Priority B	\$36,700	
Total	\$36,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$3,500			
Total	\$3,500			
Priority A	\$1,000			
Priority B	\$2,400			
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
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+	\$1,000	LIFE	* *	5	\$100	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 4%								
Location : Random Locations Throughout The Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout The Wall.								
Wall/Fence								
Metal Fence	18%	4+	\$2,400	LIFE	* *	4-8	\$1,200	B
Vegetation Growth, Extent : Moderate, Area Affected : 4%								
Location : Random Locations Throughout The Wall.								
Other Observation, Extent : Light, Area Affected : 15%								
Location : Random Location Throughout The Wall.								
Explanation : Peeling Of Paint.								
Masonry:Schist/Gnies	82%	4+	\$36,700	LIFE	* *	5	\$4,700	B
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 6%								
Location : Random Locations Throughout The Wall.								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout The Wall.								
Other Observation, Extent : Light, Area Affected : 4%								
Location : Bottom Portion Of The Wall.								
Explanation : No Weepholes Available.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$39,000	
Total	\$39,000	
Priority B	\$39,000	
Total	\$39,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Concrete	100%	4+	\$39,000	LIFE	* *	5	\$900	B
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 1%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Spalling, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 6%</i>								
<i>Location : South End Portion Of The Wall.</i>								
<i>Cracks-Vertical, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$35,000	
Total	\$35,000	
Priority B	\$35,000	
Total	\$35,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	\$3,200	LIFE	* *	5		A
Broken/Missing Elem, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Random Locations Throughout The Wall.								
Misaligned/Bulging, Extent : Moderate, Area Affected : 6%								
Location : Random Locations Throughout The Wall.								
Masonry:Granite	2%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	100%	2-4	\$35,000	LIFE	* *	5	\$1,800	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Misaligned/Bulging, Extent : Moderate, Area Affected : 2%								
Location : Middle Portion Of The Wall.								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$199,900	
Total	\$199,900	
Priority B	\$199,900	
Total	\$199,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	\$1,100	LIFE	* *	5		A
	Cracks-Horizontal, Extent : Light, Area Affected : 2%							
	Location : Random Locations Throughout The Wall.							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%							
	Location : Random Locations Throughout The Wall.							
Masonry:Granite	3%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	100%	2-4	\$199,900	LIFE	* *	5	\$2,600	B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 5%							
	Location : Random Locations Throughout The Wall.							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%							
	Location : Random Locations Throughout The Wall.							
	Loose Elements, Extent : Light, Area Affected : 1%							
	Location : Middle Portion Of The Wall.							
	Vegetation Growth, Extent : Light, Area Affected : 4%							
	Location : Random Locations Throughout The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$161,200	
Total	\$161,200	
Priority B	\$161,200	
Total	\$161,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
Cracks-Diagonal, Extent : Moderate, Area Affected : 2%								
Location : Random Locations Throughout The East Portion Of The Wall								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 6%								
Location : Random Locations Throughout The East Portion Of The Wall.								
Other Observation, Extent : Light, Area Affected : 100%								
Location : East Portion Of The Wall.								
Explanation : Coping Is Only Located At The East Portion Of The Wall.								
Masonry:Granite	3%			LIFE	* *	5		A
Wall/Fence								
Masonry:Schist/Gnies	100%	0-2	\$161,200	LIFE	* *	5	\$2,100	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Random Locations Throughout The Wall.								
Misaligned/Bulging, Extent : Moderate, Area Affected : 6%								
Location : North Portion Of The Wall.								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : Random Locations Throughout The Wall.								
Other Observation, Extent : Light, Area Affected : 50%								
Location : North Portion Of The Wall.								
Explanation : No Weepholes.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$74,300	
Total	\$74,300	
Priority B	\$74,300	
Total	\$74,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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+	\$74,300	LIFE	* *	5	\$700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$11,800			
Total	\$11,800			
Priority B	\$11,800			
Total	\$11,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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+	\$9,800	LIFE	* *	5	\$200	B
	Cracks-Horizontal, Extent : Moderate, Area Affected : 1% Location : Middle Portion Of The Wall.							
	Spalling, Extent : Moderate, Area Affected : 2% Location : South End Portion Of The Wall.							
	Cracks-Vertical, Extent : Moderate, Area Affected : 2% Location : Random Locations Throughout The Wall.							
	Other Observation, Extent : Light, Area Affected : 2% Location : Middle Portion Of The Wall.							
	Explanation : Deteriorated Expansion Joint Compressible Filler.							
Metal Fence	42%	4+	\$2,000	LIFE	* *	4-8	\$1,000	B
	Vegetation Growth, Extent : Moderate, Area Affected : 5% Location : Near The North End Of The Wall.							
	Other Observation, Extent : Light, Area Affected : 15% Location : Random Locations Throughout The Wall.							
	Explanation : Peeling Of Paint.							
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.

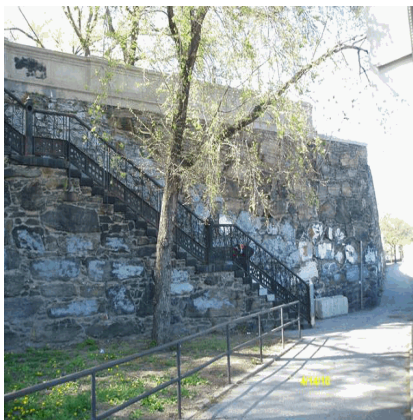
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : HARLEM LANE PLAYGROUND RETAINING WALL
Address : FROM STAIRWELL NORTH ALONG
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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$136,800	
Total	\$136,800	
Priority B	\$136,800	
Total	\$136,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	
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 Graffiti Painting Were Evident.</i>								
Concrete	84%			LIFE	* *			A
Wall/Fence								
Rubble Stone	100%	4+	\$136,800	LIFE	* *	5	\$3,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : HARLEM LANE PLAYGROUND RETAINING WALL
Address : BEHIND STAIRS AND SOUTH ALONG
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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$68,400	
Total	\$68,400	
Priority B	\$68,400	
Total	\$68,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$3,300			
Total	\$3,300			
Priority B	\$3,300			
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
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+	\$68,400	LIFE	* *	5	\$300	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+	\$3,300	LIFE	* *	4-8	\$1,000	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$150,800	
Total	\$150,800	
Priority B	\$150,800	
Total	\$150,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$7,600			
Total	\$7,600			
Priority A	\$7,000			
Priority B	\$600			
Total	\$7,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$7,000	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	\$1,600	B
Masonry:Schist/Gnies	60%	Now	\$150,800	LIFE	* *	5	\$1,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$152,600	
Total	\$152,600	
Priority B	\$152,600	
Total	\$152,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$3,700			
Total	\$3,700			
Priority A	\$3,700			
Priority B				
Total	\$3,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Concrete	100%	Now	\$3,700	LIFE	* *			A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Random Localized At Few Locations Mostly At Fence Post Base								
Loose/Delam Surface, Extent : Moderate, Area Affected : 5%								
Location : Random Throughout Top Face								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : Random Small Spalls At Top Face								
Wall/Fence								
Concrete	40%	Now	\$98,100	LIFE	* *	5	\$400	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : Throughout East Face								
Efflorescence, Extent : Moderate, Area Affected : 10%								
Location : Random At Localized Areas Throughout East Face And At Weepholes								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Few Locations In East Face								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Throughout East Face								
Cracks-Vertical, Extent : Moderate, Area Affected : 10%								
Location : Throughout East Face								
Metal Fence	60%	Now	\$54,500	LIFE	* *	4-8	\$4,100	B
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Rusting Of Fence Posts Typical								
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Chain Link Fence Tied To Older Railing Posts At Top Wall 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$204,100	
Total	\$204,100	
Priority B	\$204,100	
Total	\$204,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	\$3,300	LIFE	* *			A
	Cracks-Horizontal, Extent : Moderate, Area Affected : 10%							
	Location : Top Face Of Wall At Random Locations							
	Staining/Scaling, Extent : Severe, Area Affected : 50%							
	Location : Throughout Length Of Wall							
	Vegetation Growth, Extent : Light, Area Affected : 20%							
	Location : At Random Locations Throughout							
Wall/Fence								
Concrete	25%	Now	\$54,100	LIFE	* *	5	\$100	B
	Cracking/Crumbling, Extent : Moderate, Area Affected : 25%							
	Location : Throughout							
	Efflorescence, Extent : Moderate, Area Affected : 15%							
	Location : Random Locations Throughout							
	Cracks-Horizontal, Extent : Moderate, Area Affected : 20%							
	Location : Throughout East Face At Random Locations							
	Staining/Scaling, Extent : Severe, Area Affected : 100%							
	Location : Throughout Length Of Wall East Face							
	Vegetation Growth, Extent : Moderate, Area Affected : 30%							
	Location : Throughout Length Of Wall At East Face							
Metal Fence	75%	Now	\$150,100	LIFE	* *	4-8	\$2,200	B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Deteriorated Finish, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$290,600	
Total	\$290,600	
Priority B	\$290,600	
Total	\$290,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$12,100			
Total	\$12,100			
Priority A	\$12,100			
Priority B				
Total	\$12,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$12,100	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	\$102,600	LIFE	* *	4-8	\$1,500	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	\$188,000	LIFE	* *	5	\$2,400	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$79,400	
Total	\$79,400	
Priority B	\$79,400	
Total	\$79,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$42,100			
Total	\$42,100			
Priority A	\$2,200			
Priority B	\$39,900			
Total	\$42,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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	\$2,200	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	\$9,400	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	\$30,500	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/Gnies	65%	Now	\$79,400	LIFE	* *	5	\$700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$19,400			
Total	\$19,400			
Priority A	\$1,800			
Priority B	\$17,600			
Total	\$19,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Granite	100%	Now	\$1,800	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	\$17,600	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$174,400	
Total	\$174,400	
Priority B	\$174,400	
Total	\$174,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$8,100			
Total	\$8,100			
Priority A	\$8,100			
Priority B				
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
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	\$8,100	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	\$174,400	LIFE	* *	5	\$2,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$95,500	
Total	\$95,500	
Priority B	\$95,500	
Total	\$95,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	\$95,500	LIFE	* *	5	\$1,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$20,300			
Total	\$20,300			
Priority A	\$1,200			
Priority B	\$19,100			
Total	\$20,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
HIGHBRIDGE PARK RETAINING WALL CUT STONE WALL
Asset # : 14087

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	10%			LIFE	* *			A
Masonry:Granite	90%	Now	\$1,200	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Random Locations Throughout								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : At West Face								
Wall/Fence								
Masonry:Granite	100%	Now	\$19,100	LIFE	* *	5	\$500	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : West Face								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : South End East And West Faces And Random Locations Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Random Locations Throughout								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$1,018,200	
Total	\$1,018,200	
Priority A	\$54,400	
Priority B	\$963,900	
Total	\$1,018,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	\$54,400	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	\$963,900	LIFE	* *	5	\$7,200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$439,600	
Total	\$439,600	
Priority B	\$439,600	
Total	\$439,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$29,500			
Total	\$29,500			
Priority A	\$29,500			
Priority B				
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
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	\$29,500	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	\$41,600	LIFE	* *	5	\$900	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	\$144,700	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/Gnies	70%	Now	\$253,200	LIFE	* *	5	\$6,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$11,800			
Total	\$11,800			
Priority A	\$400			
Priority B	\$11,400			
Total	\$11,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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+	\$400	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</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 : 2%</i>								
<i>Location : 25 Ft And 50 Ft From The Left End Of The Wall Facing From Seaman Ave.</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$11,400	LIFE	* *	5	\$500	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>								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$5,400			
Total	\$5,400			
Priority A	\$200			
Priority B	\$5,300			
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
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+	\$200	LIFE	* *			A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$5,300	LIFE	* *	5	\$200	B
<i>Cracking/Crumbling, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : INWOOD HILL PARK RETAINING/PERIMETER WALL
Address : ENTRANCE @ ISHAM ST & SEAMAN AVE ALLONG SEAMAN AVE TO W214 TH 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 : 06-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$147,000	
Total	\$147,000	
Priority B	\$147,000	
Total	\$147,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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/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+	\$1,200	LIFE	* *			A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout.</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : 105ft From The Left End Of The Wall Facing From Seaman Ave.</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$147,000	LIFE	* *	5	\$3,300	B
<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>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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 04-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$12,100			
Total	\$12,100			
Priority B	\$12,100			
Total	\$12,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	100%	4+	\$12,100	LIFE	* *	5	\$600	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout.</i>								
<i>Jnt Mortar Miss/Erod, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 04-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$32,400			
Total	\$32,400			
Priority B	\$32,400			
Total	\$32,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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								
Masonry:Schist/Gnies	100%	4+	\$32,400	LIFE	* *	5	\$1,700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : 33ft From The Left End Of The Wall Facing Towards The Hill/</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 90%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : INWOOD HILL PARK RETAINING/PERIMETER WALL
Address : EAST OF THE HENRY HUDSON BRIDGE AJACENT TO ASSET 14303
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 : 04-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
INWOOD HILL PARK RETAINING/PERIMETER WALL
Asset # : 14304

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$12,200	LIFE	* *	5	\$600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : 77 Ft From The Left End Of The Wall Facing Towards The Hill.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 90%</i> <i>Location : Throughout.</i> <i>Other Observation, Extent : Moderate, Area Affected : 2%</i> <i>Location : 7ft From The Right End Of The Wall Facing Towards The Hill.</i> <i>Explanation : 7 Ft Long Wall Section Is Leaning Approx. 12 In.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 20-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$21,000			
Total	\$21,000			
Priority B	\$21,000			
Total	\$21,000			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	4+	\$21,000	LIFE	* *	5	\$500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Approx. 10 Ft, 40 Ft And 50 Ft From The Upper End Of The Wall.</i> <i>Efflorescence, Extent : Light, Area Affected : 25%</i> <i>Location : Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Light, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

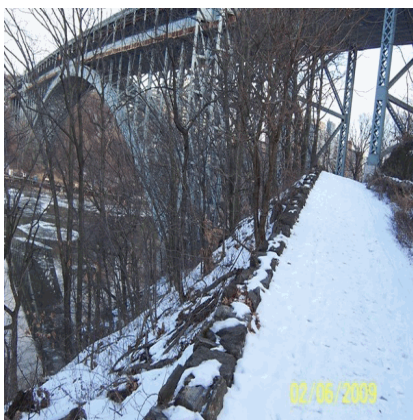
CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$9,500			
Total	\$9,500			
Priority B	\$9,500			
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
INWOOD HILL PARK RETAINING WALL
Asset # : 14305

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$9,500	LIFE	* *	5	\$500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : 13ft From The Right End Of The Wall Facing Towards The River.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 90%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$8,800			
Total	\$8,800			
Priority B	\$8,800			
Total	\$8,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	4+	\$8,800	LIFE	* *	5	\$1,100	B
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 60%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 4,240 **Project Type** : PARKS AND RECREATION
Date of Survey : 23-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$28,400			
Total	\$28,400			
Priority A	\$5,400			
Priority B	\$23,100			
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
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								
Coping								
Masonry:Schist/Gnies	100%	4+	\$5,400	LIFE	* *	5		A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Middle Of Wall</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$23,100	LIFE	* *	5	\$3,000	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : Random Locations, Middle And South End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Middle Of Wall Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Middle Of Wall</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Drain Pipe At Bottom Of Wall Spaced 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$15,200			
Total	\$15,200			
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
INWOOD HILL PARK RETAINING WALL
Asset # : 14309

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Rubble Stone	100%	4+	\$15,200	LIFE	* *	5	\$700	B
<i>Broken/Missing Elem, 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>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : 25ft Long 3" Bulging, 32ft From 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$20,300			
Total	\$20,300			
Priority B	\$20,300			
Total	\$20,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	5%	Now	\$7,800	LIFE	* *	5		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/Gnies	95%	4+	\$12,400	LIFE	* *	5	\$600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$82,700	
Total	\$82,700	
Priority B	\$82,700	
Total	\$82,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
Asset # : 14313

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Schist/Gnies	5%	Now	\$500	LIFE	* *	5		A
Misaligned/Bulging, Extent : Severe, Area Affected : 80%								
Location : Approx. 180 Ft And 280 Ft From The Lower End Of The Wall.								
Masonry:Schist/Gnies	95%	4+	\$1,500	LIFE	* *	5		A
Broken/Missing Elem, Extent : Moderate, Area Affected : 20%								
Location : Throughout.								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Throughout								
Wall/Fence								
Masonry:Schist/Gnies	5%	Now	\$19,900	LIFE	* *	5	\$100	B
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Approx. 180 Ft And 280 Ft From The Lower End Of The Wall. At 180 Ft, The Section Is 8 Ft Long And Has 8 In Bulge. At 280 Ft, The Section Is 10 Ft Long And Has 16 In Bulge.								
Explanation : Bulging Section Has Failed Completely.								
Masonry:Schist/Gnies	95%	4+	\$62,900	LIFE	* *	5	\$1,600	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : INWOOD HILL PARK RETAINING WALL
Address : SOUTH WEST AREA NORTH OF DYCKMA 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 : 18-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$34,500			
Total	\$34,500			
Priority B	\$34,500			
Total	\$34,500			



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
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/Gnies	2%	Now	\$3,800	LIFE	* *	5		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/Gnies	98%	4+	\$30,700	LIFE	* *	5	\$800	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 20-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$8,600			
Total	\$8,600			
Priority A	\$200			
Priority B	\$8,400			
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
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+	\$200	LIFE	* *	5	\$100	A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Approx. 30 Ft And 40 Ft From The Upper End Of The Wall.</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$8,400	LIFE	* *	5	\$900	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$56,600	
Total	\$56,600	
Priority B	\$56,600	
Total	\$56,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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 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	
Wall								
Coping								
Concrete	35%			LIFE	* *			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Left End Of The Wall, Facing From Payson Ave.</i> <i>Explanation : 127 ft 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/Gnies	65%	4+	\$56,600	LIFE	* *	5	\$1,500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i> <i>Location : Throughout.</i>								
Rubble Stone	35%			LIFE	* *	5	\$700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Left End Of The Wall, Facing From Payson Ave.</i> <i>Explanation : 127 ft 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 25-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,300			
Total	\$2,300			
Priority A	\$200			
Priority B	\$2,100			
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
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	
Wall								
Coping								
Rubble Stone	100%	4+	\$200	LIFE	* *	5		A
Broken/Missing Elem, Extent : Moderate, Area Affected : 5%								
Location : 15 Ft, 45 Ft And 145 Ft From The Lower End Of The Wall.								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Throughout								
Wall/Fence								
Rubble Stone	100%	4+	\$2,100	LIFE	* *	5	\$200	B
Broken/Missing Elem, Extent : Light, Area Affected : 5%								
Location : Throughout.								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : Throughout.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 25-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$4,000			
Total	\$4,000			
Priority B	\$4,000			
Total	\$4,000			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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
	Impact Damage, Extent : Light, Area Affected : 5% Location : Approx. 10 Ft From The Upper End Of The Wall.							
Rubble Stone	65%	4+	\$3,200	LIFE	* *	5	\$100	B
	Broken/Missing Elem, Extent : Light, Area Affected : 2% Location : Throughout. Cracks-Diagonal, Extent : Light, Area Affected : 2% Location : Approx. 45 Ft From The Upper End Of The Wall. Vegetation Growth, Extent : Light, Area Affected : 5% Location : Throughout.							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$39,800	
Total	\$39,800	
Priority B	\$39,800	
Total	\$39,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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/Gnies	100%	4+	\$900	LIFE	* *	5		A
Broken/Missing Elem, Extent : Moderate, Area Affected : 10%								
Location : Only At Vertically Laid Coping.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%								
Location : Throughout The Wall.								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$39,800	LIFE	* *	5	\$1,000	B
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Only On The Wall With Vertically Laid Schst Coping. 20ft Bulging,20ft From The Left End Of Vertically Laid Coping Wall, Facing From The Apartment Buildings.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 20-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,000			
Total	\$6,000			
Priority A	\$100			
Priority B	\$5,900			
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
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	
Wall								
Coping								
Rubble Stone	2%	Now		LIFE	* *	5		A
	<i>Other Observation, Extent : Severe, Area Affected : 60%</i> <i>Location : Approx. 20 Ft From The Upper End Of The Wall.</i> <i>Explanation : Severe Bulge Section Caused Coping To Crack.</i>							
Rubble Stone	98%	4+	\$100	LIFE	* *	5		A
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i> <i>Location : Throughout.</i>							
Wall/Fence								
Rubble Stone	2%	Now	\$1,200	LIFE	* *	5		B
	<i>Other Observation, Extent : Severe, Area Affected : 60%</i> <i>Location : Approx. 20ft From The Upper End Of The Wall.</i> <i>Explanation : Bulge Section Has Failed Completely With Exposed Earth.</i>							
Rubble Stone	98%	4+	\$4,700	LIFE	* *	5	\$200	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i> <i>Location : Approx. 2" Misaligned And 17 Ft Long Bulge Section Is Located Approx. 20 Ft From The Upper End Of The Wall.</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 60%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 20-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$16,300			
Total	\$16,300			
Priority A	\$500			
Priority B	\$15,900			
Total	\$16,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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+	\$500	LIFE	* *	5	\$100	A
Broken/Missing Elem, Extent : Moderate, Area Affected : 2%								
Location : Throughout.								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Throughout.								
Wall/Fence								
Rubble Stone	100%	4+	\$15,900	LIFE	* *	5	\$700	B
Efflorescence, Extent : Moderate, Area Affected : 5%								
Location : Throughout.								
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Location : Throughout.								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Throughout.								
Cracks-Vertical, Extent : Moderate, Area Affected : 2%								
Location : Approx. 18 Ft From The Higher End Of The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 20-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$24,600			
Total	\$24,600			
Priority B	\$24,600			
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
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	\$2,000	LIFE	* *	5		B
	<i>Broken/Missing Elem, Extent : Severe, Area Affected : 80%</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+	\$22,600	LIFE	* *	5	\$200	B
	<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</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" 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 25-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$14,200			
Total	\$14,200			
Priority B	\$14,200			
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
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	1%	Now	\$1,500	LIFE	* *	5		B
	Broken/Missing Elem, Extent : Severe, Area Affected : 60% Location : Approx. 170 Ft From The Lower End Of The Wall.							
Rubble Stone	99%	4+	\$12,600	LIFE	* *	5	\$600	B
	Broken/Missing Elem, Extent : Light, Area Affected : 5% Location : Throughout. Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2% Location : Throughout. Misaligned/Bulging, Extent : Moderate, Area Affected : 2% Location : 10 Ft Long And 2 In Bulge Section Is Located Approx. 167 Ft From The Lower End Of The Wall. Recent Repair Evident, Extent : Light, Area Affected : 2% Location : Approx. 140 Ft From The Lower End Of The Wall. Vegetation Growth, Extent : Moderate, Area Affected : 2% Location : Throughout.							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$19,300			
Total	\$19,300			
Priority A	\$200			
Priority B	\$19,100			
Total	\$19,300			



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/Gnies	100%	4+	\$200	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.</i>								
Wall/Fence								
Metal Fence	30%	4+	\$600	LIFE	* *	4-8	\$500	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout.</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : On Iron Railings.</i>								
<i>Explanation : Missing Bolts.</i>								
Masonry:Schist/Gnies	70%	4+	\$18,400	LIFE	* *	5	\$900	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>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Approx. 70 Ft And 90 Ft From The Left End Of The Wall, Facing Towards The River.</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 3%</i>								
<i>Location : Adjacent To Large Trees Atop 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$5,000			
Total	\$5,000			
Priority B	\$5,000			
Total	\$5,000			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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+	\$5,000	LIFE	* *	5	\$200	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout.</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 5%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 25-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$22,600			
Total	\$22,600			
Priority B	\$22,600			
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
INWOOD HILL PARK RETAINING WALL RIDGE PATH FROM HH BRIDGE FOOTIN
Asset # : 14341

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Rubble Stone	100%	4+	\$22,600	LIFE	* *	5	\$500	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 10%								
Location : Approx. 10 Ft, 90 Ft And 110 Ft From The Lower End Of The Wall.								
Recent Repair Evident, Extent : Light, Area Affected : 5%								
Location : Throughout.								
Vegetation Growth, Extent : Light, Area Affected : 30%								
Location : Throughout.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 20-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,500			
Total	\$6,500			
Priority B	\$6,500			
Total	\$6,500			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
INWOOD HILL PARK RETAINING WALL UP HILL PATH FROM HH BRIDGE FOOT
Asset # : 14337

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Rubble Stone	100%	4+	\$6,500	LIFE	* *	5	\$700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : Approx. 120 Ft, 170 Ft and 210 Ft From The Upper End Of The Wall.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13-Feb-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$18,800			
Total	\$18,800			
Priority B	\$18,800			
Total	\$18,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	20%	Now	\$11,300	LIFE	* *	5		B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i> <i>Location : Approx. 30 Ft From The Left End Of The Wall, Facing Towards Highway.</i> <i>Explanation : Severe Bulging Section Has Failed With Exposed Earth.</i>								
Masonry:Schist/Gnies	80%	4+	\$7,500	LIFE	* *	5	\$200	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : Throughout.</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i> <i>Location : Throughout</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 70%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$32,100			
Total	\$32,100			
Priority A	\$2,700			
Priority B	\$29,400			
Total	\$32,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
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								
Coping								
Masonry:Schist/Gnies	100%	4+	\$2,700	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : South End Of Wall.								
Other Observation, Extent : Light, Area Affected : 10%								
Location : South End Of Wall.								
Explanation : Coping At South End Only.								
Wall/Fence								
Masonry:Granite	100%	4+	\$29,400	LIFE	* *	5	\$1,500	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 6%								
Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$38,700	
Total	\$38,700	
Priority B	\$38,700	
Total	\$38,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	
Wall								
Coping								
Masonry:Granite	100%	4+	\$1,800	LIFE	* *	5		A
Broken/Missing Elem, Extent : Light, Area Affected : 2%								
Location : Ramdon Locations Throughout Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 8%								
Location : Random Locations But Mostly On The Vertical Joints								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$38,700	LIFE	* *	5	\$500	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 4%								
Location : Random Locations Throughout The Eastern Face Of Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Location : Vertical And Horizontal Joints At Random Locations But Mostly On The Middle Eastern Face 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$13,600			
Total	\$13,600			
Priority A	\$1,600			
Priority B	\$12,000			
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
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%	4+	\$100	LIFE	* *			A
	Broken/Missing Elem, Extent : Light, Area Affected : 8% Location : North End Of Wall.							
Masonry:Schist/Gnies	90%	4+	\$1,500	LIFE	* *	5		A
	Broken/Missing Elem, Extent : Moderate, Area Affected : 40% Location : Mostly On The South End Of Wall. Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 60% Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.							
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$12,000	LIFE	* *	5	\$300	B
	Broken/Missing Elem, Extent : Light, Area Affected : 1% Location : Random Locations Throughout Wall. Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : Vertical And Horizontal Joints At Random Locations Throughout Wall. Cracks-Vertical, Extent : Light, Area Affected : 4% Location : Random Locations Throughout 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 21-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$50,400	
Total	\$50,400	
Priority B	\$50,400	
Total	\$50,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,300			
Total	\$2,300			
Priority A	\$2,300			
Priority B				
Total	\$2,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
ISHAM PARK RETAINING WALL SOUTH SIDE OF PARK
Asset # : 14274

Retaining Walls		Current 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/Gnies	100%	Now	\$2,300	LIFE	* *	5		A
Broken/Missing Elem, Extent : Moderate, Area Affected : 5%								
Location : 10 Ft. In From The Left End From The Street Side.								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Vertical And Horizontal Joints At Random Locations Throughout The Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Mostly Located Near The South End Of Wall								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$50,400	LIFE	* *	5	\$2,600	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$21,300			
Total	\$21,300			
Priority A	\$1,500			
Priority B	\$19,900			
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
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/Gnies	100%	4+	\$1,500	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Mostly On The North Face Of Wall.</i>								
Wall/Fence								
Concrete	50%	4+	\$13,700	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 : 2%</i>								
<i>Location : Middle North Face Of Wall.</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations At North Face Of Wall.</i>								
<i>Explanation : Graffiti On The Wall.</i>								
Rubble Stone	50%	4+	\$6,200	LIFE	* *	5	\$100	B
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 4%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$10,400			
Total	\$10,400			
Priority A	\$1,300			
Priority B	\$9,100			
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
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/Gnies	100%	4+	\$1,300	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Horizontal Joints At Random Locations Throughout Wall.</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$9,100	LIFE	* *	5	\$200	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 6%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$26,600			
Total	\$26,600			
Priority A	\$4,700			
Priority B	\$21,900			
Total	\$26,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	4+	\$4,700	LIFE	* *	5		A
Broken/Missing Elem, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Mostly Near The South End East Face Of Wall (upper Sidewalk).								
Wall/Fence								
Concrete	80%	4+	\$17,800	LIFE	* *	5	\$400	B
Cracks-Diagonal, Extent : Light, Area Affected : 6%								
Location : Random Locations Throughout Wall.								
Cracks-Horizontal, Extent : Moderate, Area Affected : 6%								
Location : Random Locations Throughout Wall.								
Spalling, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Wall.								
Cracks-Vertical, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout Wall.								
Other Observation, Extent : Light, Area Affected : 5%								
Location : Near The South End Of Wall.								
Explanation : Graffiti On The Wall.								
Metal Fence	20%	4+	\$4,100	LIFE	* *	4-8	\$600	B
Deteriorated Finish, Extent : Light, Area Affected : 2%								
Location : Near The South 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Jan-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$20,500			
Total	\$20,500			
Priority A	\$2,500			
Priority B	\$18,000			
Total	\$20,500			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	4+	\$2,500	LIFE	* *	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout Wall.</i>								
<i>Cracks-Diagonal, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations Throughout Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Horizontal Joint At Random Locations Throughout Wall.</i>								
Wall/Fence								
Rubble Stone	100%	4+	\$18,000	LIFE	* *	5	\$800	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : East End Of Wall.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : J. HOOD WRIGHT PARK PERIMETER WALL
Address : NW CORNER PARK @ HAVEN AVE SOUTH
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 : 05-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	
Wall								
Coping								
Concrete	100%	4+	\$300	LIFE	* *			A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Close To The North End Of The Wall.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 4%</i> <i>Location : Less Than 1/2" Bulge At The South Portion Of The Wall.</i> <i>Recent Replace Evident, Extent : Moderate, Area Affected : 80%</i> <i>Location : Throughout The Wall.</i> <i>Spalling, Extent : Light, Area Affected : 2%</i> <i>Location : South Portion Of The Wall.</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$900	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 : 30%</i> <i>Location : Joint Mortar At 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : J. HOOD WRIGHT PARK PERIMETER WALL
Address : ALONG W173 ST FROM ENTRANCE NEAR
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 : 05-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$12,800			
Total	\$12,800			
Priority A	\$100			
Priority B	\$12,700			
Total	\$12,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$100	LIFE	* *			A
<i>Cracks-Horizontal, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Ramdon Locations Throughout The North Face Of The Wall.</i> <i>Spalling, Extent : Light, Area Affected : 2%</i> <i>Location : North Face Of The Wall.</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$12,700	LIFE	* *	5	\$700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : South Face Of The Wall</i> <i>Recent Repair Evident, Extent : Light, Area Affected : 30%</i> <i>Location : Mortar Joints At Random Locations Throughout The Wall.</i> <i>Cracks-Vertical, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : J. HOOD WRIGHT PARK PERIMETER WALL
Address : SOUTHEAST END ALONG W173 ST TO
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 : 06-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$7,800			
Total	\$7,800			
Priority A	\$100			
Priority B	\$7,700			
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
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%	4+	\$100	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 : 10%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Recent Replace Evident, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$7,700	LIFE	* *	5	\$1,000	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 30%</i>								
<i>Location : Mortar Joints At The Sidewalk Side 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : J. HOOD WRIGHT PARK RETAINING WALL
Address : WEST SIDE OF HANDBALL COURT
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 : 05-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$19,900			
Total	\$19,900			
Priority A	\$100			
Priority B	\$19,900			
Total	\$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
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	
Wall								
Coping								
Concrete	100%	4+	\$100	LIFE	* *			A
	<i>Cracks-Horizontal, Extent : Severe, Area Affected : 2%</i>							
	<i>Location : Middle Portion Of The Wall</i>							
	<i>Spalling, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Random Locations Throughout The Wall.</i>							
Wall/Fence								
Concrete	90%	4+	\$19,900	LIFE	* *	5	\$100	B
	<i>Cracks-Horizontal, Extent : Light, Area Affected : 4%</i>							
	<i>Location : South Face Of The Wall.</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 6%</i>							
	<i>Location : North Face Of The Wall</i>							
	<i>Cracks-Vertical, Extent : Severe, Area Affected : 8%</i>							
	<i>Location : North Face Of The Wall</i>							
Metal Fence	10%			LIFE	* *	4-8	\$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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : J. HOOD WRIGHT PARK RETAINING WALL
Address : EAST SIDE OF HANDBALL COURT TO
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 : 05-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$53,300	
Total	\$53,300	
Priority B	\$53,300	
Total	\$53,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$1,600			
Total	\$1,600			
Priority A	\$1,600			
Priority B				
Total	\$1,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$1,600	LIFE	* *			A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Random Locations Throughout The Wall.</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Random Locations Throughout The Wall.</i>							
Wall/Fence								
Metal Fence	45%			LIFE	* *	4-8	\$1,300	B
Masonry:Schist/Gnies	55%	4+	\$53,300	LIFE	* *	5	\$1,400	B
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Random Locations Throughout The North And South Face Of The Wall.</i>							
	<i>Recent Repair Evident, Extent : Light, Area Affected : 30%</i>							
	<i>Location : Mortar Joints At 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : J. HOOD WRIGHT PARK RETAINING WALL
Address : AROUND SOUTH SIDE OF PLGD @ W173
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 : 06-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$28,200			
Total	\$28,200			
Priority A	\$500			
Priority B	\$27,800			
Total	\$28,200			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$500	LIFE	* *			A
	<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 30%</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 : Light, Area Affected : 2%</i>							
	<i>Location : 1" Bulge At The West Portion Of The Wall</i>							
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$27,800	LIFE	* *	5	\$700	B
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : J. HOOD WRIGHT PARK RETAINING WALL
Address : W173 ST & FT. WASHINGTON AVE.
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 : 07-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$29,800			
Total	\$29,800			
Priority A	\$500			
Priority B	\$29,300			
Total	\$29,800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$500	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i> <i>Location : 20ft. From South Of Ft. Washington Ave. Entrance.</i> <i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 5%</i> <i>Location : Various Locations Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 1%</i> <i>Location : Coping Misaligned 1" 173ft South Of Ft. Wasington Ave. Entrance.</i> <i>Recent Repair Evident, Extent : Moderate, Area Affected : 30%</i> <i>Location : Surface Mortor Replaced Under Coping At Various Locations.</i> <i>Other Observation, Extent : Moderate, Area Affected : 5%</i> <i>Location : Various Locations Throughout.</i> <i>Explanation : Surface Mortor Shrinkage And Separation Between Coping And Wall.</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$29,300	LIFE	* *	5	\$800	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 75%</i> <i>Location : 32ft South Of Ft. 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : J. HOOD WRIGHT PARK RETAINING WALL
Address : NORTHSIDE OF W174TH ST. NORTH TO
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 : 07-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$19,800			
Total	\$19,800			
Priority A	\$300			
Priority B	\$19,500			
Total	\$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
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	
Wall								
Coping								
Concrete	100%	4+	\$300	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i> <i>Location : 17ft. North Of Ft. Washington Ave. Entrance.</i> <i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 8%</i> <i>Location : Various Locations Throughout.</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$19,500	LIFE	* *	5	\$500	B
<i>Efflorescence, Extent : Light, Area Affected : 2%</i> <i>Location : Starting At 40ft.; Ending At 50ft. North Of Ft. Washington Ave. Entrance.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 3%</i> <i>Location : Various Locations Throughout.</i> <i>Loose/Delam Surface, Extent : Light, Area Affected : 2%</i> <i>Location : 4ft. North Of Ft. Washington Ave. Entrance.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i> <i>Location : 2" Out X 2ft. Wide; 62ft. North Of Ft. Washington Ave. Entrance.</i> <i>Staining/Scaling, Extent : Light, Area Affected : 1%</i> <i>Location : Moss And Rust Staining At Various Locations More Prominent On The Park Side.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : J. HOOD WRIGHT PARK RETAINING WALL
Address : W175 ST NORTH ALONG FT.
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 : 07-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$52,600	
Total	\$52,600	
Priority B	\$52,600	
Total	\$52,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$13,600			
Total	\$13,600			
Priority A	\$500			
Priority B	\$13,100			
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
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	
Wall								
Coping								
Concrete	100%	4+	\$500	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 : Light, Area Affected : 2%</i> <i>Location : Various Locations Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i> <i>Location : Mortor Under And At Coping Joints Missing At Various Locations Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i> <i>Location : Coping Shifted 2" From 84ft. To 104ft. South Of North End Of Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 2%</i> <i>Location : Various Locations Throughout.</i> <i>Explanation : Spider Cracking Along Top Surface Of Coping.</i>								
Wall/Fence								
Concrete	7%	4+	\$13,100	LIFE	* *	5		B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 3%</i> <i>Location : Stair Side-various Locations</i> <i>Deteriorated Finish, Extent : Moderate, Area Affected : 24%</i> <i>Location : Stairside, Various Locations Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 3%</i> <i>Location : Stair Side-228ft South Of North End Of Wall</i>								
Metal Fence	1%			LIFE	* *	4-8		B
Masonry:Granite	92%	4+	\$52,600	LIFE	* *	5	\$1,300	B
<i>Efflorescence, Extent : Light, Area Affected : 6%</i> <i>Location : Various Locations Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Various Locations Throughout.</i> <i>Loose/Delam Surface, Extent : Light, Area Affected : 2%</i> <i>Location : Park Side 85ft South Of North End Of Wall.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i> <i>Location : Displacement 3 ft Wide X 1" Out-park Side 73 ft South Of The North End Of The Wall.</i> <i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : 6 ft Wide X 2" Out At 145 ft And 3 ft Wide X 3" Out At 184 ft Both Locations Are South From The North End Of The Wall.</i> <i>Explanation : Bulging (2) Places.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : JACKIE ROBINSON PARK PERIMETER/RETAINING WALL
Address : NW CORNER FROM W155TH ST SOUTH
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 : 06-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$11,500			
Total	\$11,500			
Priority A	\$500			
Priority B	\$11,000			
Total	\$11,500			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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 : 40%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : 2" To 3" Bulging At The Middle Portion Of The Wall.</i>								
Wall/Fence								
Metal Fence	48%			LIFE	* *	4-8	\$300	B
Masonry:Schist/Gnies	52%	4+	\$11,000	LIFE	* *	5	\$300	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 : 40%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : JACKIE ROBINSON PARK PERIMETER/RETAINING WALL
Address : FROM STAIRS NEAR NW CORNER SOUTH
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 : 12-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$1,359,100	
Total	\$1,359,100	
Priority B	\$1,359,100	
Total	\$1,359,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,800			
Total	\$6,800			
Priority A	\$6,800			
Priority B				
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
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		A
	<i>Recent Replace Evident, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Northend Portion Of The Wall.</i>							
Masonry:Schist/Gnies	95%	4+	\$6,800	LIFE	* *	5	\$300	A
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%</i>							
	<i>Location : Random Locations Throughout The Wall.</i>							
Wall/Fence								
Metal Fence	12%			LIFE	* *	4-8	\$5,600	B
Masonry:Schist/Gnies	88%	4+	\$1,359,100	LIFE	* *	5	\$34,800	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 : Light, Area Affected : 20%</i>							
	<i>Location : Random Locations Throughout The Wall.</i>							
	<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Northend Portion Of The Wall (Sidewalk Side).</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Northend Portion 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : JACKIE ROBINSON PARK PERIMETER/RETAINING WALL
Address : S. SIDE OF ENTRANCE @ W149TH 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 : 14-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$374,300	
Total	\$374,300	
Priority B	\$374,300	
Total	\$374,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$8,700			
Total	\$8,700			
Priority A	\$8,700			
Priority B				
Total	\$8,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	4+	\$8,700	LIFE	* *	5	\$100	A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i> <i>Location : Various Locations & Largely At 529ft. North From The South End.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i> <i>Location : 521ft. North Of The South End.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 10%</i> <i>Location : Under Coping At Various Locations.</i> <i>Other Observation, Extent : Light, Area Affected : 5%</i> <i>Location : At 255ft. & 350ft. North Of The South End.</i> <i>Explanation : Coping Raised By 4".</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$374,300	LIFE	* *	5	\$9,600	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : North Of The South End At Locations; 489ft, 497ft, 591ft And Small Spots At Various Locations Throughout.</i> <i>Cracks-Diagonal, Extent : Light, Area Affected : 5%</i> <i>Location : From 685 To 700ft North Of The South End.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Various Locations Throughout.</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i> <i>Location : Shifted Down 8" X 1ft. Wide At 457ft. North Of The South End.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout And A Small Tree At 736ft. 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : JACKIE ROBINSON PARK RETAINING WALL
Address : N. SIDE OF REC CENTER ALONG
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 : 07-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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
Recent Repair Evident, Extent : Light, Area Affected : 2%								
Location : Coping Is Precast Sandstone Blocks. Cracking Was Found On Various Sections Throughout And Was Repaired.								
Other Observation, Extent : Light, Area Affected : 2%								
Location : At 44ft. South Of The North End Of The Wall.								
Explanation : The Coping Is Shifted Up By 1/2".								
Wall/Fence								
Masonry:Brownstone	100%			LIFE		* *	5	\$1,300 B
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : At 44ft South Of The North End Of The Wall.								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : 3 ft Wide X 3" Out At 44 ft. South, From The North End Of The Wall And At The Center Of The First Large Curved Surface.								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout.								
Explanation : The Wall Is Constructed Of Masonry Brick In Lieu Of Brownstone, Which Must Be Used For Unit Costing.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 14-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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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
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
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : The Wall Was Recently Constructed.</i>								
Wall/Fence								
Concrete	100%			LIFE	* *	5	\$100	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Through Out.</i>								
<i>Explanation : Wall Recently Constructed. It Is Assumed That The Brick Is A Veneer Over A Concrete 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 12-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$5,700			
Total	\$5,700			
Priority A	\$100			
Priority B	\$5,600			
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
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	
Wall								
Coping								
Concrete	100%	4+	\$100	LIFE	* *			A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Middle Portion Of The Wall (West Face).								
Recent Replace Evident, Extent : Light, Area Affected : 100%								
Location : Throughout The Wall.								
Wall/Fence								
Concrete	100%	4+	\$5,600	LIFE	* *	5	\$100	B
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Middle Portion Of The Wall (west Face).								
Recent Repair Evident, Extent : Light, Area Affected : 50%								
Location : Whole East Face Of The 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.

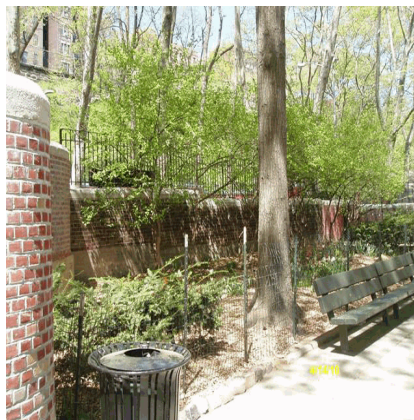
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 14-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$35,300	
Total	\$35,300	
Priority B	\$35,300	
Total	\$35,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$9,400			
Total	\$9,400			
Priority A	\$700			
Priority B	\$8,700			
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
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%	4+	\$700	LIFE	* *			A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 90%</i>								
<i>Location : Various Locations.</i>								
Wall/Fence								
Concrete	75%	4+	\$35,300	LIFE	* *	5	\$300	B
<i>Cracks-Diagonal, Extent : Light, Area Affected : 5%</i>								
<i>Location : 91ft. North Of The South End.</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Various Locations Throughout.</i>								
Metal Fence	25%	4+	\$8,700	LIFE	* *	4-8	\$600	B
<i>Deteriorated Finish, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : JACKIE ROBINSON PARK RETAINING WALL
Address : UPLAND AND PARALLEL TO 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 : 06-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$65,600	
Total	\$65,600	
Priority B	\$65,600	
Total	\$65,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	
Wall								
Coping								
Concrete	100%	4+	\$1,000	LIFE	* *			A
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%							
	Location : Random Locations Throughout The Wall.							
	Misaligned/Bulging, Extent : Light, Area Affected : 2%							
	Location : Less than 1" bulging at the Middle Portion Of The Wall.							
	Recent Replace Evident, Extent : Light, Area Affected : 5%							
	Location : South Portion Of The Wall.							
	Vegetation Growth, Extent : Light, Area Affected : 1%							
	Location : Middle Portion Of The Wall.							
Wall/Fence								
Concrete	100%	4+	\$65,600	LIFE	* *	5	\$300	B
	Broken/Missing Elem, Extent : Light, Area Affected : 2%							
	Location : Northend Portion Of The Wall.							
	Efflorescence, Extent : Light, Area Affected : 5%							
	Location : Random Locations Throughout The Wall.							
	Cracks-Horizontal, Extent : Light, Area Affected : 5%							
	Location : Random Locations Throughout The Wall.							
	Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%							
	Location : Random Locations Throughout The Wall.							
	Recent Repair Evident, Extent : Light, Area Affected : 5%							
	Location : Southend Portion Of The Wall.							
	Cracks-Vertical, Extent : Light, Area Affected : 5%							
	Location : Random Locations Throughout The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$900			
Total	\$900			
Priority A	\$100			
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
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	\$100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,300			
Total	\$6,300			
Priority A	\$400			
Priority B	\$5,800			
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
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	\$400	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	\$700	B
Masonry:Granite	55%	4+	\$5,800	LIFE	* *	5	\$700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

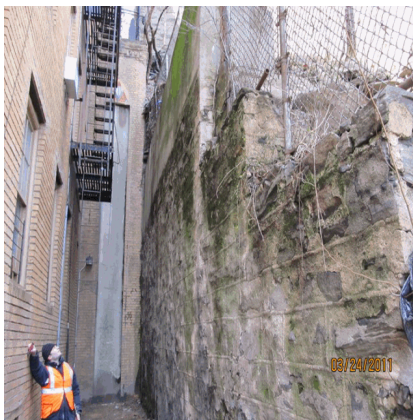
Asset Name : JEROME SLOPE PARK RETAINING WALL
Address : JEROME AVE BET. E164 & E 165 STS SOUTH END OF PARK
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : PAR0250.003 / 14601 **Yr Built/Renovated** :
Area Sq Ft : 1,248 **Project Type** : PARKS AND RECREATION
Date of Survey : 24-Mar-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$14,900			
Total	\$14,900			
Priority B	\$14,900			
Priority C				
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
JEROME SLOPE PARK RETAINING WALL
Asset # : 14601

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Concrete	15%			LIFE	**			A
No Component	85%							D
Wall/Fence								
Concrete	15%	4+	\$2,800	LIFE	**	5		B
	Efflorescence, Extent : Light, Area Affected : 1%							
	Location : At Top Of Wall							
	Cracks-Horizontal, Extent : Moderate, Area Affected : 5%							
	Location : At Mid Height Of Concrete Wall Section							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 20%							
	Location : At Center Of Wall							
Metal Fence	15%	0-2	\$1,000	LIFE	**	4-8	\$200	B
	Other Observation, Extent : Severe, Area Affected : 30%							
	Location : At West End Of Wall							
	Explanation : Bulge On Fence Due To Debris Accumulation							
Masonry:Granite	5%			LIFE	**	5		B
Masonry:Schist/Gnies	65%	2-4	\$11,000	LIFE	**	5	\$600	B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
	Deteriorated Finish, Extent : Moderate, Area Affected : 30%							
	Location : Scattered Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%							
	Location : Scattered Throughout							
	Loose/Delam Surface, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 10%							
	Location : At Top Of Wall							
Base								
Masonry:Granite	5%			LIFE	**	5		C
Masonry:Schist/Gnies	95%			LIFE	**	5	\$200	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$281,000	
Total	\$281,000	
Priority B	\$281,000	
Total	\$281,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$38,400			
Total	\$38,400			
Priority A	\$3,000			
Priority B	\$3,900			
Priority C	\$31,400			
Total	\$38,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
JEROME SLOPE PARK RETAINING WALL
Asset # : 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	\$3,000	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	\$3,900	LIFE	* *	5		B
<i>Spalling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Edge Fence Support</i>								
Metal Fence	20%			LIFE	* *	4-8	\$2,200	B
Masonry:Schist/Gnies	78%	2-4	\$281,000	LIFE	* *	5	\$7,200	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/Gnies	100%	2-4	\$31,400	LIFE	* *	5	\$2,500	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.

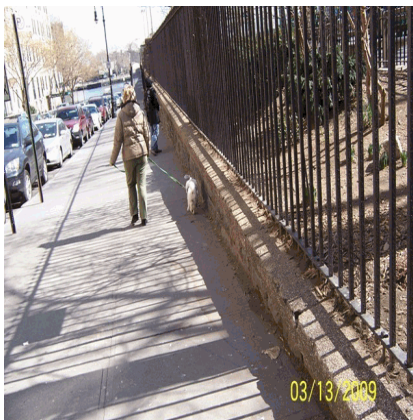
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13-Mar-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$226,200	
Total	\$226,200	
Priority B	\$226,200	
Total	\$226,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,400			
Total	\$2,400			
Priority A	\$2,000			
Priority B	\$400			
Total	\$2,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
JOHN JAY PARK RETAINING/PERIMETER WALL

Asset # : 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%	2-4	\$2,000	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : Severe Extent; Approx. 2% Of The Component Located At The End Of The Ramp On 78th St Side, And Moderate Extent; Approx. 3% Of The Component Located Throughout.</i> <i>Other Observation, Extent : Moderate, Area Affected : 2%</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	4%	4+	\$400	LIFE	* *	4-8	\$300	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 2%</i> <i>Location : Throughout.</i>								
Masonry:Schist/Gnies	5%	4+	\$5,900	LIFE	* *	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 5%</i> <i>Location : Pump House Located At The Corner Of 78th St. And F. D. R Drive.</i> <i>Explanation : Loose Components At The Pump House Roof Gutter.</i>								
Masonry:Schist/Gnies	90%	2-4	\$213,200	LIFE	* *	5	\$5,500	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 1%</i> <i>Location : Rusting, Paint Peeling On Metal Door And Steel Grating Located Near The End Of The Ramp On 78th Street Side.</i> <i>Efflorescence, Extent : Moderate, Area Affected : 2%</i> <i>Location : Severe Extent Located At The End Of The Ramp On 78th Street Side. Light Extent Located Throughout.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i> <i>Location : Only At The 78th Street Side.</i> <i>Staining/Scaling, Extent : Light, Area Affected : 15%</i> <i>Location : Throughout.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : Throughout.</i> <i>Other Observation, Extent : Moderate, Area Affected : 2%</i> <i>Location : Adjacent To The Ramp On 78th Street Side.</i> <i>Explanation : Broken Glass Windows.</i>								
Masonry:Schist/Gnies	1%	0-2	\$7,100	LIFE	* *	5	\$100	B
<i>Other Observation, Extent : Severe, Area Affected : 30%</i> <i>Location : Located Approx. 85ft From The Edge Of The Ramp.</i> <i>Explanation : Masonry Column Above The Wall To Support Metal Fence Has Severe Cracks At 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 13-Mar-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$131,700	
Total	\$131,700	
Priority B	\$131,700	
Total	\$131,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$4,300			
Total	\$4,300			
Priority A	\$700			
Priority B	\$3,600			
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
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%	2-4	\$700	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout.</i>								
Wall/Fence								
Metal Fence	40%	4+	\$3,600	LIFE	* *	4-8	\$2,700	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
Masonry:Schist/Gnies	60%	4+	\$131,700	LIFE	* *	5	\$3,400	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 2%</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 : 2%</i>								
<i>Location : Throughout.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : **MARCUS GARVEY PARK PERIMETER WALL**
Address : **MT. MORRIS PK. WEST FROM W123 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 : **12-Apr-2010** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$60,700	
Total	\$60,700	
Priority B	\$60,700	
Total	\$60,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$3,300			
Total	\$3,300			
Priority A	\$700			
Priority B	\$2,600			
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
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+	\$700	LIFE	* *	5		A
Broken/Missing Elem, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : Random Locations Throughout The East Face Of The Wall.								
Misaligned/Bulging, Extent : Light, Area Affected : 2%								
Location : Misaligned Around 1" Vertically At The Middle Portion Of The Wall.								
Wall/Fence								
Metal Fence	46%	4+	\$2,600	LIFE	* *	4-8	\$800	B
Loose Fastenings, Extent : Light, Area Affected : 1%								
Location : Metal Fence Post At The Middle Portion Of The Wall.								
Masonry:Schist/Gnies	54%	4+	\$60,700	LIFE	* *	5	\$800	B
Broken/Missing Elem, Extent : Light, Area Affected : 8%								
Location : Random Locations Throughout The East Face Of The Wall.								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout The East Face Of The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MARCUS GARVEY PARK PERIMETER WALL
Address : MT. MORRIS PK.WEST FROM W122 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 : 12-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$14,900			
Total	\$14,900			
Priority A	\$300			
Priority B	\$14,700			
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
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+	\$300	LIFE	* *	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</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%			LIFE	* *	4-8	\$800	B
Masonry:Schist/Gnies	53%	4+	\$14,700	LIFE	* *	5	\$800	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 : 15%</i>								
<i>Location : Random Locations Throughout The East 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

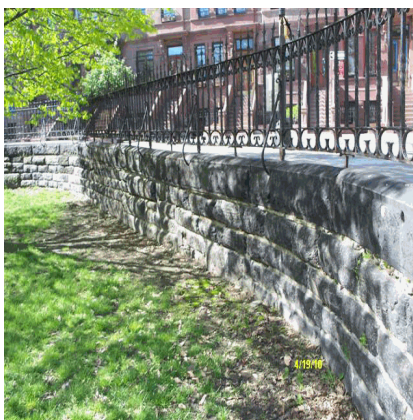
Asset Name : MARCUS GARVEY PARK PERIMETER WALL
Address : MT. MORRIS PK. WEST FROM W121 ST
Borough : MANHATTAN **Agency's Number** : M058
Program / Asset # : PAR0047.007 / 14483 **Yr Built/Renovated** :
Area Sq Ft : 3,223 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$39,400			
Total	\$39,400			
Priority A	\$1,500			
Priority B	\$37,900			
Total	\$39,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
MARCUS GARVEY PARK PERIMETER WALL
Asset # : 14483

Retaining Walls		Current Repair		Future Replacement		Maintenance		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+	\$1,500	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Various Locations Throughout.</i>								
Wall/Fence								
Metal Fence	35%	4+	\$9,300	LIFE	* *	4-8	\$900	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout.</i>								
Masonry:Schist/Gnies	65%	4+	\$28,500	LIFE	* *	5	\$1,500	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MARCUS GARVEY PARK PERIMETER WALL
Address : ALONG W120 ST TO ENTRANCE BET.
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 : 19-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$85,300	
Total	\$85,300	
Priority B	\$85,300	
Total	\$85,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$8,100			
Total	\$8,100			
Priority A	\$1,100			
Priority B	\$7,000			
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
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%	4+	\$1,100	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Various Locations.								
Vegetation Growth, Extent : Moderate, Area Affected : 35%								
Location : Various Locations Throughout.								
Wall/Fence								
Metal Fence	35%	4+	\$7,000	LIFE	* *	4-8	\$700	B
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout.								
Masonry:Schist/Gnies	65%	4+	\$85,300	LIFE	* *	5	\$1,100	B
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Various Locations Throughout.								
Misaligned/Bulging, Extent : Light, Area Affected : 20%								
Location : Misaligned for 50ft.; starting At 190ft. & Ending At 240ft, West Of The East End.								
Vegetation Growth, Extent : Moderate, Area Affected : 35%								
Location : Various Locations Throughout.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MARCUS GARVEY PARK RETAINING WALL
Address : AROUND SOUTHERN LOOK OUT
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 : 14-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$12,400			
Total	\$12,400			
Priority A	\$1,600			
Priority B	\$10,800			
Total	\$12,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Concrete	100%	4+	\$1,600	LIFE	* *			A
Broken/Missing Elem, Extent : Moderate, Area Affected : 50%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 60%								
Location : Random Locations Throughout The Wall.								
Wall/Fence								
Masonry:Granite	15%	4+	\$700	LIFE	* *	5	\$100	B
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout The Wall.								
Masonry:Schist/Gnies	85%	4+	\$10,100	LIFE	* *	5	\$500	B
Broken/Missing Elem, Extent : Light, Area Affected : 4%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations Throughout The 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.

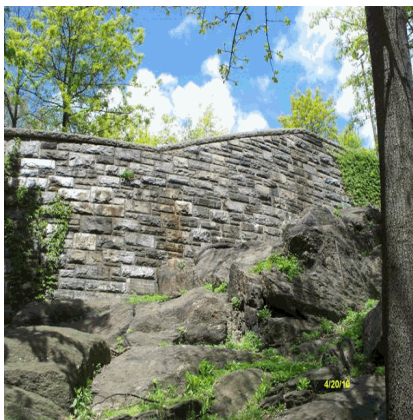
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MARCUS GARVEY PARK RETAINING WALL
Address : EAST OF SOUTHERN LOOK OUT
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 : 20-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$49,300	
Total	\$49,300	
Priority B	\$49,300	
Total	\$49,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	
Wall								
Coping								
Concrete	100%	4+	\$1,700	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : From 0-10ft. Starting From The Madison Ave. End.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Various Locations Throughout.</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 25%</i> <i>Location : Coping displaced by 6"-starting From 54 ft To 94 ft Moving Toward The 120th St. Side.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : From 0-10ft-starting At The Madison Ave. End Heading Toward 120th St.end.</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$49,300	LIFE	* *	5	\$1,300	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Various Locations.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i> <i>Location : Various Locations Throughout.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 5%</i> <i>Location : From 0-10ft. Starting At The Madison Ave. End, Moving Toward 120th St. 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MARCUS GARVEY PARK RETAINING WALL
Address : LOOKOUT OVER SOUTHERN PLGDS
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 : 14-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$27,000			
Total	\$27,000			
Priority A	\$1,900			
Priority B	\$25,100			
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
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 : Near The Northend Of The Wall.</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Random Locations Throughout The Wall.</i>							
	<i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Misaligned Around 2" Near The Southend Of The Wall.</i>							
	<i>Staining/Scaling, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Random Locations Throughout The Wall.</i>							
Wall/Fence								
Metal Fence	10%			LIFE	* *	4-8	\$200	B
Masonry:Schist/Gnies	90%	4+	\$25,100	LIFE	* *	5	\$1,300	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Near The Southend Portion Of The Wall (west Face).</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : **MARCUS GARVEY PARK RETAINING WALL**
Address : **WEST OF LOOKOUT TO SOUTHERN PLGD**
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-Apr-2010** **Landmark Status** : **NONE**
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$4,900			
Total	\$4,900			
Priority A	\$300			
Priority B	\$4,600			
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
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	
Wall								
Coping								
Concrete	100%	Now	\$300	LIFE	* *			A
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 20%</i> <i>Location : 4-10 f, 15-24 f, 34-46 f, 53-57 f, 60-62 f All Statrion Points Are Heading North From The South End.</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$4,600	LIFE	* *	5	\$200	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> <i>Vegetation Growth, Extent : Light, Area Affected : 10%</i> <i>Location : 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.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MARCUS GARVEY PARK RETAINING WALL
Address : EASTERN APPROACH TO FIRE TOWER
Borough : MANHATTAN **Agency's Number** : M058
Program / Asset # : PAR0047.014 / 14489 **Yr Built/Renovated** :
Area Sq Ft : 491 **Project Type** : PARKS AND RECREATION
Date of Survey : 20-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,900			
Total	\$6,900			
Priority A	\$200			
Priority B	\$6,700			
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
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	\$200	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : From 0-1ft. Starting From The East End.</i> <i>Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 15%</i> <i>Location : Various Locations Throughout.</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$6,700	LIFE	* *	5	\$300	B
<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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MARCUS GARVEY PARK RETAINING WALL
Address : SOUTHERN WALL OF UPPER 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 : 14-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$24,300			
Total	\$24,300			
Priority A	\$500			
Priority B	\$23,800			
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
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	
Wall								
Coping								
Concrete	100%	4+	\$500	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Eastend Portion Of The Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Masonry:Granite	30%	4+	\$1,900	LIFE	* *	5	\$200	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
Masonry:Schist/Gnies	70%	4+	\$21,900	LIFE	* *	5	\$600	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 6%</i>								
<i>Location : Eastend Portion 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 Westend Of The Wall (south 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MARCUS GARVEY PARK RETAINING WALL
Address : EASTERN WALL OF UPPER LOOKOUT
Borough : MANHATTAN **Agency's Number** : M058
Program / Asset # : PAR0047.016 / 14491 **Yr Built/Renovated** :
Area Sq Ft : 1,895 **Project Type** : PARKS AND RECREATION
Date of Survey : 19-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$49,000	
Total	\$49,000	
Priority B	\$49,000	
Total	\$49,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$1,400			
Total	\$1,400			
Priority A	\$900			
Priority B	\$500			
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
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	
Wall								
Coping								
Concrete	100%	4+	\$900	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Near The Northend Portion Of The Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
Wall/Fence								
Masonry:Granite	5%	4+	\$500	LIFE	* *	5	\$100	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 4%</i>								
<i>Location : Random Locations Throughout The Wall.</i>								
Masonry:Schist/Gnies	95%	4+	\$49,000	LIFE	* *	5	\$1,300	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 8%</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>								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MARCUS GARVEY PARK RETAINING WALL
Address : NORTH AND WEST WALL AROUND
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 : 20-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$182,300	
Total	\$182,300	
Priority B	\$182,300	
Total	\$182,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,100			
Total	\$6,100			
Priority A	\$6,100			
Priority B				
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
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	
Wall								
Coping								
Concrete	100%	Now	\$6,100	LIFE	* *			A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Various Locations Throughout.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Various Locations Throughout.</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	0-2	\$182,300	LIFE	* *	5	\$4,700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : 3 ¢, 73 ¢, From 244 ¢ To 254 ¢, 321 ¢, From 405 ¢ To 470 ¢ All Station Points Are Heading South From The North End.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 15%</i>								
<i>Location : Various Locations.</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : At 232ft South Of The North End.</i>								
<i>Explanation : 2" Separation in Wall At Mortor Joints (left To Right).</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MORNINGSIDE PARK RETAINING WALL CUT STONE W/GRANITE COPING
Address : ALONG MORNING SIDE 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 : 26-Nov-2007 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$87,000	
Total	\$87,000	
Priority B	\$87,000	
Total	\$87,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$58,600			
Total	\$58,600			
Priority A	\$25,200			
Priority B	\$33,300			
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
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	50%			LIFE	* *	5		A
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Top Of Coping							
	Explanation : Vegetation Growth							
Masonry:Granite	50%	4+	\$25,200	LIFE	* *	5		A
	Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%							
	Location : Throughout							
	Misaligned/Bulging, Extent : Light, Area Affected : 10%							
	Location : End Posts Of Wall							
	Recent Repair Evident, Extent : Light, Area Affected : 5%							
	Location : Repointing Of Masonry At End Post At End Of Wall							
Wall/Fence								
Metal Fence	15%			LIFE	* *	4-8	\$1,200	B
	Deteriorated Finish, Extent : Light, Area Affected : 30%							
	Location : On Railing							
	Vegetation Growth, Extent : Light, Area Affected : 10%							
	Location : Growth On Railing							
Masonry:Granite	13%			LIFE	* *	5	\$900	B
	Vegetation Growth, Extent : Light, Area Affected : 30%							
	Location : Front Face Of Wall							
Masonry:Granite	2%	4+	\$33,300	LIFE	* *	5	\$100	B
	Cracking/Crumbling, Extent : Light, Area Affected : 50%							
	Location : Cracking At Base Of Railing							
Masonry:Schist/Gnies	60%			LIFE	* *	5	\$4,100	B
	Vegetation Growth, Extent : Moderate, Area Affected : 30%							
	Location : Front And Rear Face Of Wall							
	Other Observation, Extent : Light, Area Affected : 1%							
	Location : Parapet Wall Above Vault							
	Explanation : Missing Masonry In Top Portion Of Wall Above Vault Area							
Masonry:Schist/Gnies	10%	4+	\$87,000	LIFE	* *	5	\$700	B
	Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%							
	Location : Front And Rear Face Of Wall							
	Vegetation Growth, Extent : Light, Area Affected : 5%							
	Location : Front And Rear Face 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MORNINGSIDE PARK RETAINING WALL CUT STONE W/GRANITE COPING
Address : MORNING SIDE 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 : 09-Jan-2008 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,500			
Total	\$6,500			
Priority A	\$1,900			
Priority B	\$4,600			
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
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+	\$1,900	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout East Side And Random Locations At West Side</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 : Top Horizontal Rail And Bases Of Vertical Post</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : At The North And South End.</i>								
<i>Explanation : 1 Inch Diameter, Approx. 10 Ft High Steel Pipes And Two Sign Panels.</i>								
Masonry:Granite	15%	4+	\$900	LIFE	* *	5	\$100	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout East And West Side</i>								
Masonry:Schist/Gnies	50%	4+	\$2,700	LIFE	* *	5	\$300	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : East Side 50 Ft From The South End.</i>								
<i>Cracks-Horizontal, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : West Side 50 Ft From Both North And South Ends.</i>								
<i>Loose Elements, Extent : Light, Area Affected : 1%</i>								
<i>Location : East Side At 90 Ft From South End</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : South End Pillar, Leaning Approx. 1 Inch Towards South</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout East And West Sides</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MORNINGSIDE PARK RETAINING WALL CUT STONE W/GRANITE COPING
Address : MORNING SIDE @ W 113 TH 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 : 18-Dec-2007 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$98,000	
Total	\$98,000	
Priority B	\$98,000	
Total	\$98,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$12,000			
Total	\$12,000			
Priority A	\$3,600			
Priority B	\$8,400			
Total	\$12,000			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Granite	100%	2-4	\$3,600	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : In Open Joints Between Coping Stone Throughout The Wall Length</i>								
Wall/Fence								
Metal Fence	40%	4+	\$8,400	LIFE	* *	4-8	\$600	B
<i>Deteriorated Finish, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout Length Of Railing In Vertical And Horizontal Rails</i>								
Masonry:Granite	20%	4+	\$35,800	LIFE	* *	5	\$200	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : In Open Joints Between Stones Throughout Length Of Wall In East And West Faces</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Random Areas In East And West Faces</i>								
Masonry:Schist/Gnies	40%	4+	\$62,200	LIFE	* *	5	\$500	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : West Face Near Middle Of Wall</i>								
<i>Efflorescence, Extent : Light, Area Affected : 2%</i>								
<i>Location : In Pylon Stone Joints At South End Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Areas In East And West Faces The Full Length Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 20%</i>								
<i>Location : In East And West Faces Throughout And At Random Locations</i>								
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : North End Of 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : MORNINGSIDE PARK RETAINING WALL CUT STONE W/GRANITE COPING
Address : MORNING SIDE 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 : 10-Dec-2007 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$300,100	
Total	\$300,100	
Priority B	\$300,100	
Total	\$300,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$28,900			
Total	\$28,900			
Priority A	\$23,900			
Priority B	\$5,100			
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
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	
Wall								
Coping								
Masonry:Granite	2%	4+	\$1,200	LIFE	* *	5		A
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Rear Face Of Coping</i>							
Masonry:Granite	98%	4+	\$22,700	LIFE	* *	5	\$100	A
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Rear Face Of Wall</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Top And Front Face Of Coping</i>							
Wall/Fence								
Metal Fence	15%	4+	\$5,100	LIFE	* *	4-8	\$1,400	B
	<i>Deteriorated Finish, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Rear Face Of Wall</i>							
Masonry:Granite	10%	4+	\$76,700	LIFE	* *	5	\$800	B
	<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>							
	<i>Location : Front Face Of Wall</i>							
Masonry:Schist/Gnies	10%	4+	\$6,700	LIFE	* *	5	\$800	B
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 1%</i>							
	<i>Location : Rear Face Of Wall</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Rear Face Of Wall</i>							
Masonry:Schist/Gnies	65%	4+	\$216,700	LIFE	* *	5	\$5,100	B
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Both Faces Of Wall, Especially 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Dec-2007 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$60,800	
Total	\$60,800	
Priority B	\$60,800	
Total	\$60,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$4,100			
Total	\$4,100			
Priority A	\$500			
Priority B	\$3,600			
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
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	
Wall								
Coping								
Masonry:Granite	4%			LIFE	* *	5		A
<i>Other Observation, Extent : Light, Area Affected : 1%</i> <i>Location : 10 Ft Section At West End Of Wall</i> <i>Explanation : This Wall Has A Granite Coping Over A 10 Ft Section At The West End</i>								
Masonry:Schist/Gnies	96%	4+	\$500	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i> <i>Location : Between Adjacent Stones At Random Throughout The Length Of Wall</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 60%</i> <i>Location : Throughout Length Of Wall Vegetation Overgrow On Top Course Of The Wall</i> <i>Other Observation, Extent : Light, Area Affected : 96%</i> <i>Location : Throughtout The 225 Ft Length Of Wall From East End</i> <i>Explanation : The Coping Stones Are Oriented So That The Height Is Bigger Than The Length.</i>								
Wall/Fence								
Masonry:Granite	15%	4+	\$3,600	LIFE	* *	5	\$100	B
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i> <i>Location : 25 Ft Section Of Wall At East End</i>								
Masonry:Schist/Gnies	85%	4+	\$60,800	LIFE	* *	5	\$500	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i> <i>Location : Throughout Wall In Between Stones At Random Locations</i> <i>Misaligned/Bulging, Extent : Light, Area Affected : 1%</i> <i>Location : At 80 Ft. From West End</i> <i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 17-Dec-2007 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$183,900	
Total	\$183,900	
Priority B	\$183,900	
Total	\$183,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$55,200			
Total	\$55,200			
Priority A	\$17,000			
Priority B	\$38,100			
Total	\$55,200			



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 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+	\$17,000	LIFE	* *	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Open Joints Between Coping Stones</i>								
Wall/Fence								
Metal Fence	20%	4+	\$9,900	LIFE	* *	4-8	\$2,700	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Base Of Metal Posts And Top Horizontal Railing</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 3%</i>								
<i>Location : Upheaved Metal Fence For 1.5 Inches At 119 Street For 15 Ft Length Due To Large Tree Growing In Top Of Wall</i>								
Masonry:Granite	5%	4+	\$28,200	LIFE	* *	5	\$600	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : In Areas Of Open Joints Between Adjacent Stones On East And West Faces</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>								
<i>Location : Localized Random Areas On East Face</i>								
Masonry:Schist/Gnies	75%	4+	\$183,900	LIFE	* *	5	\$8,700	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations In East Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Local Areas Of The Top Two Courses Of Stones In East And West Faces.</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 1%</i>								
<i>Location : Pylon Over Vaulted Section Of Wall At Mid Length Is Leaning Westward About 10 Degrees But Stable</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>								
<i>Location : Mostly In 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 Midlength 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 10-Dec-2007 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$64,100	
Total	\$64,100	
Priority B	\$64,100	
Total	\$64,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$40,200			
Total	\$40,200			
Priority A	\$7,400			
Priority B	\$32,800			
Total	\$40,200			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Granite	5%	4+	\$400	LIFE	* *	5		A
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Cracks In Coping Stones</i>							
Masonry:Granite	95%	4+	\$7,100	LIFE	* *	5		A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Between Coping Stones</i>							
	<i>Staining/Scaling, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>							
	<i>Location : On Top Of Coping</i>							
Wall/Fence								
Metal Fence	30%			LIFE	* *	4-8	\$600	B
Masonry:Granite	40%	4+	\$32,800	LIFE	* *	5	\$700	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>							
	<i>Location : West End Of Wall</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Between Granite Stones</i>							
	<i>Vegetation Growth, Extent : Moderate, Area Affected : 60%</i>							
	<i>Location : Throughout The North Face Of 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/Gnies	30%	4+	\$64,100	LIFE	* *	5	\$500	B
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Front And Rear Face Of Wall</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Front 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 17-Dec-2007 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$131,700	
Total	\$131,700	
Priority B	\$131,700	
Total	\$131,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$39,500			
Total	\$39,500			
Priority A	\$12,200			
Priority B	\$27,300			
Total	\$39,500			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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+	\$12,200	LIFE	* *	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : In Open Joints Between Coping Stones</i>								
Wall/Fence								
Metal Fence	20%	4+	\$7,100	LIFE	* *	4-8	\$2,000	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Base Of Posts And Top Horizontal Railings</i>								
Masonry:Granite	5%	4+	\$20,200	LIFE	* *	5	\$400	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/Gnies	75%	4+	\$131,700	LIFE	* *	5	\$6,200	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Locations In East Face Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Local Areas Ot Top 2 Courses Of Stones In East And West Faces</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 2%</i>								
<i>Location : Pylons Over Vaulted Section Ot Wall Are Leaning Westward About 10 Degrees</i>								
<i>But Stable</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Mostly In East Face Along Top And Bottom Portion 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 10-Dec-2007 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$342,600	
Total	\$342,600	
Priority A	\$63,900	
Priority B	\$278,700	
Total	\$342,600	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$24,800			
Total	\$24,800			
Priority A				
Priority B	\$24,800			
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
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+	\$63,900	LIFE	* *	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Joints Between Coping Stones</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Top Of Coping Stones</i>								
Wall/Fence								
Metal Fence	5%	4+	\$24,800	LIFE	* *	4-8	\$900	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Front And Rear Face Of Wall</i>								
Masonry:Granite	5%	4+	\$70,400	LIFE	* *	5	\$700	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : West Face Of Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Joints Between Stones</i>								
Masonry:Schist/Gnies	20%	4+	\$122,500	LIFE	* *	5	\$2,900	B
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : West Face Of Wall</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 5%</i>								
<i>Location : West Face Of Wall</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 10%</i>								
<i>Location : Rear Face Of Wall</i>								
Masonry:Schist/Gnies	70%	4+	\$85,800	LIFE	* *	5	\$10,100	B
<i>Misaligned/Bulging, Extent : Light, Area Affected : 10%</i>								
<i>Location : East Face, Northern End Of Wall</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Front 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : PETER DETMOLD PARK RETAINING WALL
Address : EAST END OF E 51 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 : 19-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$26,600			
Total	\$26,600			
Priority A	\$300			
Priority B	\$26,300			
Total	\$26,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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/Gnies	100%	4+	\$300	LIFE	* *	5		A
<i>Broken/Missing Elem, Extent : Light, Area Affected : 5%</i> <i>Location : Random Locations Throughout The Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : Random Location Throughout The Wall.</i>								
Wall/Fence								
Metal Fence	10%	4+	\$200	LIFE	* *	4-8	\$200	B
<i>Loose Fastenings, Extent : Light, Area Affected : 4%</i> <i>Location : Guardrail Post At The Middle Portion Of The Wall.</i>								
Masonry:Schist/Gnies	90%	4+	\$26,100	LIFE	* *	5	\$1,300	B
<i>Jnt Mortar Miss/Erod, Extent : Light, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,000			
Total	\$6,000			
Priority A	\$900			
Priority B	\$5,100			
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/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%	4+	\$900	LIFE	* *	5		A
<i>Cracks-Diagonal, Extent : Light, Area Affected : 1%</i>								
<i>Location : Top Face North End</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 20%</i>								
<i>Location : Circular Section South End</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : Top Face South End</i>								
<i>Explanation : Plaque E. Roosevelt</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$5,100	LIFE	* *	5	\$600	B
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : East And West Faces Along Bottom Horizontal Joint Throughout Wall</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 1%</i>								
<i>Location : West Face, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$28,900			
Total	\$28,900			
Priority A	\$5,400			
Priority B	\$23,400			
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
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%	4+	\$5,400	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 40%								
Location : Transverse Horizontal And Vertical Joints								
Vegetation Growth, Extent : Light, Area Affected : 25%								
Location : At Seating Area North End Top Face								
Cracks-Vertical, Extent : Light, Area Affected : 1%								
Location : In One Stone About 2 Inches Long At North End At Seating Area East Face								
Wall/Fence								
Masonry:Granite	20%	4+	\$4,700	LIFE	* *	5	\$600	B
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : 12inches Long At Base Of Parapet At Seating Area East Face North End								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Horizontal Joint At Base Of Parapet, Steps And Seating Area Benches East Face								
Recent Repair Evident, Extent : Light, Area Affected : 1%								
Location : Mortered Joints Of Seating Benches And Steps at Seating Areas East Face North End								
Spalling, Extent : Light, Area Affected : 1%								
Location : Edges Of Stones Of Seating Benches And Steps								
Other Observation, Extent : Light, Area Affected : 1%								
Location : North End At East Face								
Explanation : Seating Area With Granite Benches Is Part Of Wall								
Masonry:Schist/Gnies	80%	4+	\$18,700	LIFE	* *	5	\$2,200	B
Vegetation Growth, Extent : Severe, Area Affected : 90%								
Location : Throughout West Face								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$31,200			
Total	\$31,200			
Priority A	\$5,900			
Priority B	\$25,400			
Total	\$31,200			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$5,900	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Transverse And Horizontal Joints At Random Throughout								
Spalling, Extent : Light, Area Affected : 1%								
Location : Edge And Corner Spalling, East Face North End								
Wall/Fence								
Masonry:Granite	19%	4+	\$4,800	LIFE	* *	5	\$600	B
Efflorescence, Extent : Light, Area Affected : 1%								
Location : West Face At Base Of Parapet North End								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : East Face Of Parapet At The Seating Area Benches And Steps								
Recent Repair Evident, Extent : Moderate, Area Affected : 30%								
Location : Mortared Joints Of Seat Benches East Face South End								
Spalling, Extent : Light, Area Affected : 1%								
Location : Corners And Edges Of Stones In Seating Area Benches And Steps								
Other Observation, Extent : Light, Area Affected : 1%								
Location : East Face South End								
Explanation : Seating Area With Granite Benches Is Part Of Wall								
Masonry:Schist/Gnies	81%	4+	\$20,500	LIFE	* *	5	\$2,400	B
Efflorescence, Extent : Moderate, Area Affected : 15%								
Location : Radial Section Of Wall West Face And North End								
Vegetation Growth, Extent : Moderate, Area Affected : 30%								
Location : West Face Radial Section Of Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Top Of Radial Section Of Wall West Face South End								
Explanation : Open Window/vent With Steel Grillage,								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 06-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$238,000	
Total	\$238,000	
Priority B	\$238,000	
Total	\$238,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$13,800			
Total	\$13,800			
Priority A	\$13,800			
Priority B				
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
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%	4+	\$13,800	LIFE	* *	5	\$400	A
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : One Stone South End								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Vertical And Horizontal Joints At Random Locations Throughout								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : North And South Ends								
Spalling, Extent : Light, Area Affected : 1%								
Location : 12 Random Locations Of Edge And Corner Spalling Less Than 1 Sf Each And								
Large Spall Up To 15 Ft X 6 x 4 At North End								
Other Observation, Extent : Light, Area Affected : 1%								
Location : At Top Of Wall At North And South Ends								
Explanation : Decorative Vase Like Structure And 2 Towers/columns								
Wall/Fence								
Masonry:Granite	35%	4+	\$83,300	LIFE	* *	5	\$9,900	B
Efflorescence, Extent : Light, Area Affected : 5%								
Location : East And West Faces Of Parapet								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : East Face Along Base Of Parapet								
Misaligned/Bulging, Extent : Moderate, Area Affected : 1%								
Location : North End 10 Ft Long								
Spalling, Extent : Light, Area Affected : 1%								
Location : Edge And Corner Spalling At Base Of Parapet East Face Less than 1 Sf Each At								
7 Locations At Random; Spall 10 Ft X 6 x 3 At North End Below Coping								
Staining/Scaling, Extent : Moderate, Area Affected : 50%								
Location : West Face Throughout								
Masonry:Schist/Gnies	65%	4+	\$154,700	LIFE	* *	5	\$18,300	B
Efflorescence, Extent : Severe, Area Affected : 30%								
Location : West Face Throughout								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : West Face At Middle And North End								
Staining/Scaling, Extent : Severe, Area Affected : 40%								
Location : West Face Throughout								
Vegetation Growth, Extent : Light, Area Affected : 1%								
Location : West Face South End								
Other Observation, Extent : Severe, Area Affected : 80%								
Location : West Face								
Explanation : Graffiti On Wall And Railroad Track Along West Face								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Feb-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$136,000	
Total	\$136,000	
Priority B	\$136,000	
Total	\$136,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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%	4+	\$4,100	LIFE	* *	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$136,000	LIFE	* *	5	\$14,000	B
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Scattered Throughout The Western Face Of Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall Mostly On The Western Face.</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Scattered Throughout The Western Face Of Wall.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 2%</i>								
<i>Location : Random Locations 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$569,200	\$46,900
Total	\$569,200	\$46,900
Priority B	\$396,300	\$46,900
Priority C	\$172,900	
Total	\$569,200	\$46,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$23,000			
Total	\$23,000			
Priority A	\$23,000			
Priority C				
Total	\$23,000			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$23,000	LIFE	* *	5	\$600	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$396,300	LIFE	* *	5	\$46,900	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/Gnies	100%	4+	\$172,900	LIFE	* *	5	\$12,500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$673,700	\$51,300
Total	\$673,700	\$51,300
Priority A	\$50,300	
Priority B	\$434,000	\$51,300
Priority C	\$189,400	
Total	\$673,700	\$51,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	\$50,300	LIFE	* *	5	\$700	A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 90%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : 108th Street								
Other Observation, Extent : Severe, Area Affected : 3%								
Location : 106th-108th Streets								
Explanation : Lateral Displacement								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$434,000	LIFE	* *	5	\$51,300	B
Broken/Missing Elem, Extent : Severe, Area Affected : 3%								
Location : Opposite 103rd Streets On Park Side And At W. 108 Street Stairway Down To Park								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 90%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Park Side Wall								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Between 103-105th Streets								
Explanation : Lateral Displacement								
Base								
Masonry:Schist/Gnies	100%	Now	\$189,400	LIFE	* *	5	\$13,700	C
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 90%								
Location : Park Side of Wall								
Loose Elements, Extent : Moderate, Area Affected : 1%								
Location : 105th Street								
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Park Side of Wall								
Explanation : Vegetation Growth								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$1,678,700	\$53,600
Total	\$1,678,700	\$53,600
Priority A	\$52,500	
Priority B	\$1,132,300	\$53,600
Priority C	\$494,000	
Total	\$1,678,700	\$53,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	
Wall								
Coping								
Masonry:Granite	100%	Now	\$52,500	LIFE	* *	5	\$700	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$1,132,300	LIFE	* *	5	\$53,600	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>								
Base								
Masonry:Schist/Gnies	100%	Now	\$494,000	LIFE	* *	5	\$14,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$623,400	\$51,300
Total	\$623,400	\$51,300
Priority B	\$434,000	\$51,300
Priority C	\$189,400	
Total	\$623,400	\$51,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$25,200			
Total	\$25,200			
Priority A	\$25,200			
Priority C				
Total	\$25,200			



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 # : 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	\$25,200	LIFE	* *	5	\$700	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/Gnies	100%	Now	\$434,000	LIFE	* *	5	\$51,300	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/Gnies	100%	4+	\$189,400	LIFE	* *	5	\$13,700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$140,700	\$40,500
Total	\$140,700	\$40,500
Priority B		\$40,500
Priority C	\$140,700	
Total	\$140,700	\$40,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	\$500	A
Wall/Fence								
Masonry:Schist/Gnies	100%			LIFE	* *	5	\$40,500	B
Base								
Rubble Stone	100%	Now	\$140,700	LIFE	* *	5	\$9,300	C
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 75%								
Location : Throughout								
Loose Elements, Extent : Moderate, Area Affected : 1%								
Location : Park Side Wall Between 80th And 81st Streets								
Vegetation Growth, Extent : Moderate, Area Affected : 10%								
Location : Throughout								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$371,500	\$44,000
Total	\$371,500	\$44,000
Priority B	\$371,500	\$44,000
Total	\$371,500	\$44,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	\$600	A
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$371,500	LIFE	* *	5	\$44,000	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/Gnies	100%			LIFE	* *	5	\$11,700	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.*

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$20,300			
Total	\$20,300			
Priority A	\$6,500			
Priority B	\$13,900			
Total	\$20,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Granite	100%	4+	\$6,500	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 85%								
Location : At Horizontal Joint Of Stones On West Face								
Vegetation Growth, Extent : Moderate, Area Affected : 50%								
Location : Moss On Vertical And Horizontal Faces In Middle Section								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$13,900	LIFE	* *	5	\$1,600	B
Broken/Missing Elem, Extent : Light, Area Affected : 1%								
Location : 1 S.f. Missing Stone At West Face In Middle Of Wall								
Cracks-Diagonal, Extent : Light, Area Affected : 1%								
Location : One Stone, West Face 20 Ft From South End								
Cracks-Horizontal, Extent : Light, Area Affected : 1%								
Location : One Stone, West Face 20 Ft And 150 Ft From South End								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : In Longitudinal And Vertical Joints Between Stones								
Spalling, Extent : Light, Area Affected : 1%								
Location : Stone Corner Spall 1 S.f., 50 Ft And 80ft From South End								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : Moss Between Stones At 2 Locations 60 ft And 150 ft From North On East And West Faces								
Other Observation, Extent : Severe, Area Affected : 1%								
Location : West Face Of Wall At Entrance To Park At 99th Street At Base Of Balustrade								
Explanation : Spall 1 ftd.5 ftd ft Deep In The Extension Of This Wall Which Is Not Part Of This Asset								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$21,600			
Total	\$21,600			
Priority A	\$2,200			
Priority B	\$19,400			
Total	\$21,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$2,200	LIFE	* *	5		A
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 1%</i> <i>Location : 10ft From South End</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i> <i>Location : In Open Vertical And Horizontal Joints Between Stones At Random Locations</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : 15ft From North End</i> <i>Other Observation, Extent : Severe, Area Affected : 2%</i> <i>Location : Ramp Entrance To Park At 102 Street Ramp Wall Is Not Included In This Survey</i> <i>Explanation : Collapsed And Failed Steel Railing 10ft Long</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$19,400	LIFE	* *	5	\$2,300	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i> <i>Location : 10 Ft From South End And West Face Middle Section Of Wall</i> <i>Cracks-Diagonal, Extent : Light, Area Affected : 1%</i> <i>Location : West Face 10 Ft. From South End</i> <i>Efflorescence, Extent : Light, Area Affected : 2%</i> <i>Location : North End Of Wall</i> <i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i> <i>Location : Open Joints Between The Stones At East And West Faces At Isolated Locations Throughout The Wall</i> <i>Spalling, Extent : Light, Area Affected : 1%</i> <i>Location : 22 Ft, 50 Ft And 180 Ft From South</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : In Middle And North End Of Wall</i> <i>Other Observation, Extent : Light, Area Affected : 1%</i> <i>Location : Staircase Park Entrance At 103rd Street</i> <i>Explanation : The Wall Extension (Staircase Wall) Of This Asset Has Not Been Surveyed.</i> <i>The Staircase Park Entrance Is At 103rd Street</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$23,900			
Total	\$23,900			
Priority A	\$6,200			
Priority B	\$17,800			
Total	\$23,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
RIVERSIDE PARK RETAINING WALL
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%	4+	\$6,200	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Horizontal Joint Throughout Length Of Coping Stone</i>								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$17,800	LIFE	* *	5	\$2,100	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : 50 Ft From South And Small Areas At Random Isolated Locations</i>								
<i>Efflorescence, Extent : Light, Area Affected : 1%</i>								
<i>Location : 8ft From South End East Face</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Open Vertical, Horizontal And Transverse Joints</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North And South End</i>								
<i>Other Observation, Extent : Light, Area Affected : 1%</i>								
<i>Location : West Face 70 Ft From South End In 3rd Course From Top</i>								
<i>Explanation : 4"diameter Steel Pipe Plugged With Concrete</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$17,400			
Total	\$17,400			
Priority A	\$3,300			
Priority B	\$14,100			
Total	\$17,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Concrete	2%			LIFE	* *			A
	<i>Other Observation, Extent : Light, Area Affected : 1%</i>							
	<i>Location : North End</i>							
	<i>Explanation : Eagle Water Fountain</i>							
Masonry:Schist/Gnies	98%	4+	\$3,300	LIFE	* *	5		A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%</i>							
	<i>Location : Horizontal Joint West Face And Random Locations Of Top Face</i>							
Wall/Fence								
Concrete	2%			LIFE	* *	5		B
Masonry:Schist/Gnies	98%	4+	\$14,100	LIFE	* *	5	\$1,700	B
	<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>							
	<i>Location : East Face 50 Ft From South End And Random Localized Areas West Face</i>							
	<i>Efflorescence, Extent : Light, Area Affected : 1%</i>							
	<i>Location : West Face</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Random Localized Areas In East And West Faces</i>							
	<i>Vegetation Growth, Extent : Light, Area Affected : 10%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 21-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$66,700			
Total	\$66,700			
Priority A	\$16,100			
Priority B	\$50,600			
Total	\$66,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%	4+	\$16,100	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout.</i>								
Wall/Fence								
Concrete	2%	4+	\$20,300	LIFE	* *	5		B
<i>Broken/Missing Elem, Extent : Severe, Area Affected : 40%</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 : Concrete Refers To Concrete Masonry Units.</i>								
Metal Fence	12%	4+	\$3,800	LIFE	* *	4-8	\$500	B
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout.</i>								
Masonry:Granite	86%	4+	\$26,600	LIFE	* *	5	\$3,100	B
<i>Cracks-Diagonal, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Middle Eastern Face Of Wall (sidewalk Side)</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Under The Arches</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Eastern Face Of Wall (sidewalk Side) Near The North End</i>								
<i>Staining/Scaling, Extent : Moderate, Area Affected : 5%</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$395,100	
Total	\$395,100	
Priority A	\$42,600	
Priority B	\$352,500	
Total	\$395,100	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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%	4+	\$42,600	LIFE	* *	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Throughout Length Of Wall</i>								
Wall/Fence								
Masonry:Granite	15%	4+	\$92,000	LIFE	* *	5	\$2,200	B
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Base Of Parapet East And West Faces</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Base Of Parapet West Face</i>								
Masonry:Schist/Gnies	85%	4+	\$260,500	LIFE	* *	5	\$12,300	B
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : West Face At Random Locations Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Random Location Throughout</i>								
<i>Staining/Scaling, Extent : Severe, Area Affected : 80%</i>								
<i>Location : West Face</i>								
<i>Cracks-Vertical, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Face South End</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Face South End Along 12th Avenue</i>								
<i>Explanation : 8 Vertical Cracks 1/16" To 1/4" Wide Varying From 2 Ft Long To 35 Ft Long. However, No Apparent Bulging/Movement Noted.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$49,500			
Total	\$49,500			
Priority A	\$11,700			
Priority B	\$37,800			
Total	\$49,500			



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 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%	4+	\$11,700	LIFE	* *	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 80%</i>								
<i>Location : Throughout Wall.</i>								
Wall/Fence								
Metal Fence	18%	4+	\$6,100	LIFE	* *	4-8	\$800	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 15%</i>								
<i>Location : Scattered Throughout Wall.</i>								
Masonry:Granite	82%	4+	\$31,600	LIFE	* *	5	\$3,300	B
<i>Broken/Missing Elem, Extent : Light, Area Affected : 1%</i>								
<i>Location : Middle Eastern Face Of Wall (Sidewalk Side).</i>								
<i>Efflorescence, Extent : Light, Area Affected : 30%</i>								
<i>Location : Western Middle Face Of Wall And Underside Of Arches.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 50%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 1%</i>								
<i>Location : Eastern Face Of Wall (Sidewalk Side) Near The North End.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout Wall Mostly On The Western 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$83,500	
Total	\$83,500	
Priority B	\$83,500	
Total	\$83,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$14,100			
Total	\$14,100			
Priority A	\$1,600			
Priority B	\$12,500			
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
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								
Concrete	100%	4+	\$1,600	LIFE	* *			A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout Horizontal And Vertical Joints								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Top Face Middle Of Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Throughout								
Explanation : This Survey Includes The Coping Of The Two Wall Parts And Ribs Of This Counterfort Wall Asset								
Wall/Fence								
Concrete	12%	4+	\$12,500	LIFE	* *	5	\$300	B
Cracking/Crumbling, Extent : Light, Area Affected : 1%								
Location : Base Stone At South End								
Efflorescence, Extent : Light, Area Affected : 2%								
Location : Randon Locations On East Face And Mostly At Corner Stones At Base Of Wall								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations In Horizontal And Vertical Joints Of Concrete Masonry Units								
Spalling, Extent : Moderate, Area Affected : 2%								
Location : Corner Stones At Base Of Wall								
Staining/Scaling, Extent : Light, Area Affected : 1%								
Location : Corner Stones At Base Of Wall								
Vegetation Growth, Extent : Moderate, Area Affected : 40%								
Location : East Face Middle And North End								
Masonry:Schist/Gnies	88%	4+	\$83,500	LIFE	* *	5	\$9,900	B
Efflorescence, Extent : Severe, Area Affected : 5%								
Location : Base Of Wall Middle Section								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%								
Location : Random Locations At North, Middle And South End East Face								
Vegetation Growth, Extent : Severe, Area Affected : 70%								
Location : East Face Middle And North End								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Throughout								
Explanation : This Survey Includes The Two Wall Parts And Ribs Of This Counterfort Wall Asset								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$16,900			
Total	\$16,900			
Priority A	\$3,300			
Priority B	\$13,600			
Total	\$16,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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								
Concrete	100%	4+	\$3,300	LIFE	* *			A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : Horizontal Joint In South Face								
Vegetation Growth, Extent : Severe, Area Affected : 60%								
Location : Throughout And Mostly Eastern Half, Top And South Faces								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Throughout								
Explanation : This Survey Includes The Coping Of The Two Walls That Are Parts Of This Asset								
Wall/Fence								
Concrete	24%	4+	\$3,500	LIFE	* *	5	\$100	B
Efflorescence, Extent : Light, Area Affected : 5%								
Location : South Face Middle Of Wall								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : South Face Middle Of Wall								
Spalling, Extent : Moderate, Area Affected : 1%								
Location : Corner Stone Base Of Wall East End								
Vegetation Growth, Extent : Severe, Area Affected : 60%								
Location : Middle And Eastern Half								
Masonry:Schist/Gnies	76%	4+	\$10,100	LIFE	* *	5	\$1,200	B
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%								
Location : Random Locations Throughout South Face Middle Of Wall								
Vegetation Growth, Extent : Severe, Area Affected : 60%								
Location : Middle And Northern Half								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Throughout								
Explanation : This Survey Includes The Two Walls That Are Parts Of This Asset								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$385,300	
Total	\$385,300	
Priority B	\$385,300	
Total	\$385,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$38,600			
Total	\$38,600			
Priority A	\$32,500			
Priority B	\$6,100			
Total	\$38,600			



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 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%	4+	\$32,500	LIFE	* *	5	\$600	A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%								
Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.								
Wall/Fence								
Concrete	50%	2-4	\$204,700	LIFE	* *	5	\$4,200	B
Deteriorated Finish, Extent : Light, Area Affected : 10%								
Location : At Random Locations Throughout The Western Face Of Wall.								
Cracks-Horizontal, Extent : Severe, Area Affected : 1%								
Location : Western Face Of Wall Near The Basketball Court. At Other Locations, Fine To Medium Cracks.								
Spalling, Extent : Moderate, Area Affected : 1%								
Location : Near The South End Of Wall.								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Scattered Throughout The Western Face Of Wall.								
Cracks-Vertical, Extent : Severe, Area Affected : 2%								
Location : Western Face Of Wall Near The Basketball Court. At Other Locations, Fine To Medium Cracks.								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : At Different Expansion Joint Locations.								
Explanation : Deteriorated Compressible Filler At Expansion Joint.								
Metal Fence	8%	4+	\$6,100	LIFE	* *	4-8	\$4,200	B
Deteriorated Finish, Extent : Moderate, Area Affected : 25%								
Location : Scattered Throughout The Metal Fence.								
Loose Fastenings, Extent : Moderate, Area Affected : 5%								
Location : Near The North End Of The Wall.								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Near The North End Of The Wall.								
Masonry:Granite	42%	4+	\$180,600	LIFE	* *	5	\$18,600	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 1%								
Location : Western Face Of Wall Near The North End.								
Efflorescence, Extent : Light, Area Affected : 20%								
Location : Under The Arches And Random Locations Throughout The Face Of Wall.								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.								
Misaligned/Bulging, Extent : Light, Area Affected : 1%								
Location : Middle Western Face Of Wall.								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Scattered Throughout The Western Face 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$6,100			
Total	\$6,100			
Priority A	\$3,100			
Priority B	\$3,000			
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
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%	4+	\$3,100	LIFE	* *	5		A
Broken/Missing Elem, Extent : Light, Area Affected : 10%								
Location : Broken Edges At Random Loations In Middle Of Wall And Typically At Vertical Joints								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%								
Location : In Vertical Joints Throughout Wall								
Wall/Fence								
Masonry:Granite	25%	4+	\$800	LIFE	* *	5	\$100	B
Broken/Missing Elem, Extent : Light, Area Affected : 1%								
Location : Small Broken Piece On West Face at Middle								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Locations In Horizontal Joint In Middle Of Wall								
Masonry:Schist/Gnies	75%	4+	\$2,200	LIFE	* *	5	\$300	B
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Random Location In Vertical And Horizontal Joints Throuhout Wall								
Vegetation Growth, Extent : Light, Area Affected : 2%								
Location : North And South Ends								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$3,800			
Total	\$3,800			
Priority A	\$1,800			
Priority B	\$1,900			
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
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%	4+	\$1,800	LIFE	* *	5		A
Broken/Missing Elem, Extent : Light, Area Affected : 10%								
Location : Broken Edges At Random Locations At Vertical Joints And Middle Of Wall								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%								
Location : In Vertical Joints Throughout								
Wall/Fence								
Masonry:Granite	40%	4+	\$800	LIFE	* *	5	\$100	B
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 60%								
Location : Horizontal Joint Throughout The Middle Of Wall East Face								
Masonry:Schist/Gnies	60%	4+	\$1,100	LIFE	* *	5	\$100	B
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 60%								
Location : Random Locations In Horizontal And Vertical Joints,East And West Faces								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : Random Locations, West Face At Base								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$575,500	\$46,700
Total	\$575,500	\$46,700
Priority B	\$394,400	\$46,700
Priority C	\$181,100	
Total	\$575,500	\$46,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$24,100			
Total	\$24,100			
Priority A	\$24,100			
Priority B				
Priority C				
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
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	\$24,100	LIFE	* *	5	\$600	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	\$2,500	B
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Near Memorial</i>								
Masonry:Schist/Gnies	95%	Now	\$394,400	LIFE	* *	5	\$46,700	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/Gnies	100%	4+	\$181,100	LIFE	* *	5	\$13,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 30-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$81,500	
Total	\$81,500	
Priority B	\$81,500	
Total	\$81,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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%	4+	\$400	LIFE	* *	5		A
Broken/Missing Elem, Extent : Light, Area Affected : 1%								
Location : Broken Stone At South End At Hudson Parkway								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 15%								
Location : 250 Ft From North End								
Misaligned/Bulging, Extent : Moderate, Area Affected : 15%								
Location : 70 Ft Section Along 72nd Street, 250 Ft From North End								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$81,500	LIFE	* *	5	\$1,900	B
Broken/Missing Elem, Extent : Light, Area Affected : 2%								
Location : 250 Ft From North End Along 72nd Street								
Efflorescence, Extent : Light, Area Affected : 1%								
Location : East Face At Bottom Horizontal Joint At North End Of Circle								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15%								
Location : 250 Ft From North End Along 72nd Street								
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : 250 Ft From North End Along 72nd Street								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : South End At Hudson Pkwy								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$22,600			
Total	\$22,600			
Priority A	\$7,800			
Priority B	\$14,900			
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
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%	4+	\$7,800	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 90%								
Location : Throughout Length Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : North End								
Other Observation, Extent : Light, Area Affected : 1%								
Location : North And South Ends								
Explanation : Light Pole Atop Wall. South Pole Has Exposed Electrical Cables On Pole Shaft.								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$14,900	LIFE	* *	5	\$1,800	B
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Base Of Wall North End And Localized Areas Throughout Wall Surface								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : Throughout Both Faces Of Wall								
Staining/Scaling, Extent : Severe, Area Affected : 5%								
Location : At West Face At Window Locations								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : North End West Face								
Other Observation, Extent : Light, Area Affected : 1%								
Location : Middle Of Wall East Face								
Explanation : 5 Glass Windows. Wall Extends Over Arch Bridge Access To Basin Cafe At Rotunda								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RIVERSIDE PARK RETAINING WALL NORTH SIDE OF RIVERBANK STATE PK
Address : W 145TH ST MIDWAY TO W 146TH ST ALONG RIVERSIDE DRIVE
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : PAR0006.121 / 14251 **Yr Built/Renovated** : 1937 /
Area Sq Ft : 5,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 11-Feb-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$36,500			
Total	\$36,500			
Priority A	\$2,600			
Priority B	\$33,900			
Total	\$36,500			



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 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%	4+	\$2,600	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i>								
Wall/Fence								
Masonry:Granite	100%	2-4	\$33,900	LIFE	* *	5	\$3,500	B
<i>Efflorescence, Extent : Light, Area Affected : 15%</i>								
<i>Location : Scattered Throughout The Western Face Of Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Scattered Throughout The Western Face Of Wall.</i>								
<i>Other Observation, Extent : Light, Area Affected : 2%</i>								
<i>Location : Middle Western Face Of Wall.</i>								
<i>Explanation : Graffiti On 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Feb-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$37,200			
Total	\$37,200			
Priority A	\$2,600			
Priority B	\$34,600			
Total	\$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
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%	4+	\$2,600	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$34,600	LIFE	* *	5	\$3,600	B
<i>Efflorescence, Extent : Light, Area Affected : 10%</i>								
<i>Location : Scattered Throughout The Western Face Of Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i>								
<i>Staining/Scaling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Scattered Throughout The Western Face Of Wall.</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 25%</i>								
<i>Location : Random Locations 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$23,200			
Total	\$23,200			
Priority A	\$7,900			
Priority B	\$15,200			
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
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%	4+	\$7,900	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 90%								
Location : Throughout Vertical And Horizontal Joints								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : South End								
Other Observation, Extent : Light, Area Affected : 1%								
Location : North And South Ends								
Explanation : Light Pole At Top Of Coping								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$15,200	LIFE	* *	5	\$1,800	B
Efflorescence, Extent : Light, Area Affected : 10%								
Location : West Face South End, Base Of Wall West Face And At Windows In West Face								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : East And West Faces Throughout								
Staining/Scaling, Extent : Moderate, Area Affected : 40%								
Location : East And West Faces Throughout And At Window Locations In West Face								
Vegetation Growth, Extent : Light, Area Affected : 10%								
Location : South End								
Other Observation, Extent : Light, Area Affected : 1%								
Location : West Face Middle Of Wall								
Explanation : 5 Glass Windows 3 Of Which Are Boarded With Plywood. Wall Extends Over Arch Bridge Access To Basin Cafe At Rotunda								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$47,700	
Total	\$47,700	
Priority B	\$47,700	
Total	\$47,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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%	4+	\$1,100	LIFE	* *	5	\$100	A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%								
Location : In Longitudinal Open Joint At Bottom Of Coping East Face Middle Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Middle Of Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : North End								
Explanation : Light Poles Mounted On Top Of Wall Have Missing Hanhole Covers With Exposed Electrical Wiring								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$47,700	LIFE	* *	5	\$5,600	B
Efflorescence, Extent : Light, Area Affected : 1%								
Location : Random Spots At Middle Of Wall								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%								
Location : Random Locations Throughout Middle Of Wall								
Vegetation Growth, Extent : Light, Area Affected : 15%								
Location : Middle Of Wall								
Other Observation, Extent : Light, Area Affected : 1%								
Location : South End								
Explanation : Asset Wall Extends Over Arch Bridge								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Feb-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$136,000	
Total	\$136,000	
Priority B	\$136,000	
Total	\$136,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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 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%	4+	\$8,200	LIFE	* *	5	\$100	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 30%</i> <i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall.</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 4%</i> <i>Location : Bulged Around 1.5" Near The South End Of Wall.</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$136,000	LIFE	* *	5	\$5,600	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 5%</i> <i>Location : Eastern Face Of Wall Near The South End.</i> <i>Efflorescence, Extent : Light, Area Affected : 10%</i> <i>Location : Scattered Throughout The Western Face Of Wall.</i> <i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i> <i>Location : Vertical And Horizontal Joints At Random Locations Throughout Wall Mostly On The Eastern Face.</i> <i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i> <i>Location : Bulged Around 3" At The Eastern Face Of Wall Near The South End.</i> <i>Vegetation Growth, Extent : Light, Area Affected : 2%</i> <i>Location : Random Locations 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$54,700	
Total	\$54,700	
Priority B	\$54,700	
Total	\$54,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$7,600			
Total	\$7,600			
Priority A	\$4,400			
Priority B	\$3,200			
Total	\$7,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
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+	\$4,400	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+	\$3,200	LIFE	* *	4-8	\$900	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 10%</i>								
<i>Location : Under Arches.</i>								
Masonry:Granite	75%	4+	\$54,700	LIFE	* *	5	\$2,300	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 29-Dec-2008 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$15,300			
Total	\$15,300			
Priority A	\$2,300			
Priority B	\$13,000			
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
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%	4+	\$2,300	LIFE	* *	5		A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : In Vertical Joints At Random Locations								
Vegetation Growth, Extent : Light, Area Affected : 5%								
Location : South End								
Wall/Fence								
Masonry:Schist/Gnies	100%	4+	\$13,000	LIFE	* *	5	\$1,500	B
Efflorescence, Extent : Severe, Area Affected : 10%								
Location : West Face, Middle And North End At Grade Level								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%								
Location : Random Locations In East And West Faces								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : West And East Faces In The Third Section From South End								
Other Observation, Extent : Light, Area Affected : 1%								
Location : North And South Ends								
Explanation : Wall Extends Over Bridge At West Fascia, Entrance To Park Facility.spall In Curb & Open Jct Box South End.								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$16,600			
Total	\$16,600			
Priority A	\$2,200			
Priority B	\$14,400			
Total	\$16,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Masonry:Granite	100%	4+	\$2,200	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout The Wall.</i>								
Wall/Fence								
Masonry:Granite	100%	4+	\$14,400	LIFE	* *	5	\$1,500	B
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random Locations Throughout The Western Face Of Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 5%</i>								
<i>Location : Vertical And Horizontal Joints At Random Locations Throughout The Western Face Of Wall.</i>								
<i>Other Observation, Extent : Light, Area Affected : 5%</i>								
<i>Location : Near The South End Of Wall.</i>								
<i>Explanation : Wall Extends Over A Bridge At Western Fascia, Entrance To Park Facility.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL
Address : NORTH OF ENTRANCE @ JUMEL TERR.
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 : 05-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$329,300	
Total	\$329,300	
Priority B	\$329,300	
Total	\$329,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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%	4+	\$1,200	LIFE	* *	5		A
<i>Cracks-Horizontal, Extent : Light, Area Affected : 50%</i>								
<i>Location : Various</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : The Coping Was Actually Constructed With Masonry Bluestone.</i>								
Wall/Fence								
Metal Fence	35%			LIFE	* *	4-8	\$1,400	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : Iron Picket Fence Atop Wall Finish Peeling And Rusting. Needs A Complete Scrape And Paint.</i>								
Masonry:Brownstone	2%			LIFE	* *	5		B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : These 2 Vertical Stantions Are Actually Constructed With Masonry Blue Stone.</i>								
Rubble Stone	15%	2-4	\$116,200	LIFE	* *	5	\$400	B
<i>Cracks-Diagonal, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Rubble Stone	15%	Now	\$116,200	LIFE	* *	5	\$400	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : For 30ft Along 162nd St Starting 24ft East From The Corner At Jumel Terr & 162nd St.</i>								
Rubble Stone	3%	0-2	\$19,400	LIFE	* *	5	\$100	B
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 8ft length 4" Out-starting 38ft North Of Entrance On Jumel Terr. 8ft Length 11" Out At 105ft North Of Entrance On Jumel Terr.</i>								
Rubble Stone	10%	0-2	\$77,500	LIFE	* *	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Along 162nd-from The 8" Relief Spanning 27ft. West.</i>								
<i>Explanation : Wall Is Leaning 3".</i>								
Rubble Stone	20%			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : ROGER MORRIS PARK/ JUMEL MANSION PERIMETER WALL
Address : SOUTHOFF ENTRANCE @ JUMEL TERR.
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 : 05-Apr-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$154,200	
Total	\$154,200	
Priority B	\$154,200	
Total	\$154,200	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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%	4+	\$500	LIFE	* *	5		A
<i>Cracks-Horizontal, Extent : Light, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Wall/Fence								
Metal Fence	35%			LIFE	* *	4-8	\$1,500	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : Iron Pickett Has Paint Finish Peeling And Rusting. In Need Of A Complete Scrape And Paint.</i>								
Masonry:Brownstone	5%			LIFE	* *	5	\$100	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout.</i>								
<i>Explanation : The Vertical Stantion Is Actually Constructed Of Bluestone.</i>								
Rubble Stone	5%	2-4	\$28,000	LIFE	* *	5	\$200	B
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 27 ft L X 3"-6" Out-40 ft S Of Ent. Along Jumel Terr. 5 ft WX 2" Out 230 ft From Sw Corner Along Count Basie.</i>								
Rubble Stone	10%	2-4	\$84,100	LIFE	* *	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Along Jumel Terr-40ft. S Of Ent.</i>								
<i>Explanation : Wall Leaning For 69ft. Length, Out 2".</i>								
Rubble Stone	10%	4+	\$42,000	LIFE	* *	5	\$300	B
<i>Cracks-Diagonal, Extent : Light, Area Affected : 10%</i>								
<i>Location : For 23ft.-start-8ft. From Sw Corner Along Count Basie.</i>								
<i>Cracks-Vertical, Extent : Light, Area Affected : 20%</i>								
<i>Location : At 158ft E Of Sw Corner.</i>								
Rubble Stone	20%			LIFE	* *	5	\$600	B
<i>Recent Repair Evident, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Along Count Basie On The E Side.</i>								
Rubble Stone	15%			LIFE	* *	5	\$500	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Mar-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$25,200			
Total	\$25,200			
Priority B	\$25,200			
Total	\$25,200			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
ST. 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	35%	4+	\$2,500	LIFE	* *	4-8	\$700	B
<i>Deteriorated Finish, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
Rubble Stone	65%	4+	\$22,700	LIFE	* *	5	\$1,000	B
<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Light Extent; Throughout. Moderate Extent; Within 100 Ft From The South End Of The Wall.</i>								
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Approx. 5 Ft To 15 Ft From The South End Of The Wall.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Mar-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
ST. NICHOLAS PARK RETAINING WALL WALL #1 - SOUTH-EAST PERIMETER
Asset # : 14280

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Metal Fence	15%	4+	\$700	LIFE	* *	4-8	\$500	B
	<i>Other Observation, Extent : Light, Area Affected : 2%</i> <i>Location : At The Corner Of St. Nicholas Terrace And 128th St.</i> <i>Explanation : Loose Chain-link Fence Post.</i>							
Rubble Stone	85%	4+	\$19,600	LIFE	* *	5	\$2,200	B
	<i>Broken/Missing Elem, Extent : Moderate, Area Affected : 2%</i> <i>Location : 170 Ft, 190 Ft And 360 Ft From The Corner Of St. Nicholas Ave. And 128th Street.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$23,200			
Total	\$23,200			
Priority B	\$23,200			
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
ST. NICHOLAS PARK RETAINING WALL WALL #2 ALONG ST. NIC. AVE.
Asset # : 14281

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Masonry:Schist/Gnies	100%	Now	\$23,200	LIFE	* *	5	\$600	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 18-Mar-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$5,400			
Total	\$5,400			
Priority B	\$5,400			
Total	\$5,400			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation. Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

*** Replacement cost estimated to be beyond ten years is not included in this report.*

DEPT. OF PARKS & RECREATION - 846
ST. NICHOLAS PARK RETAINING WALL WALL #3 ALONG ST. NIC. AVE.
Asset # : 14282

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Rubble Stone	100%	4+	\$5,400	LIFE	* *	5	\$600	B
<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>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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 17-Mar-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$78,700	
Total	\$78,700	
Priority B	\$78,700	
Total	\$78,700	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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:Schist/Gnies	100%	4+	\$1,900	LIFE	* *	5		A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Throughout.</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : 2" Misaligned Towards Park Side Located 260 Ft From The South End Of The Wall.</i>								
Wall/Fence								
Metal Fence	4%			LIFE	* *	4-8	\$200	B
Rubble Stone	96%	4+	\$78,700	LIFE	* *	5	\$3,500	B
<i>Cracks-Diagonal, Extent : Light, Area Affected : 1%</i>								
<i>Location : 260 Ft From The South End Of The Wall.</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout.</i>								
<i>Recent Repair Evident, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : 70 Ft Long Section Starting From The North Side Of The Wall.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 3,000 **Project Type** : PARKS AND RECREATION
Date of Survey : 18-Mar-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,300			
Total	\$2,300			
Priority A	\$1,900			
Priority B	\$400			
Total	\$2,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL
Asset # : 14290

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Schist/Gnies	10%	2-4	\$200	LIFE	* *	5		A
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Throughout.								
Explanation : Misaligned/shifted Coping Stones.								
Masonry:Schist/Gnies	90%	4+	\$1,700	LIFE	* *	5		A
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Wall/Fence								
Metal Fence	5%	4+	\$400	LIFE	* *	4-8	\$100	B
Loose Fastenings, Extent : Moderate, Area Affected : 5%								
Location : Throughout.								
Under Construction	95%							D
Base								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL NO. END
Address : NORTH END ALONG ST NIC TERR FROM W140TH TO W 135 TH 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 : 17-Mar-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$310,400	
Total	\$310,400	
Priority B	\$310,400	
Total	\$310,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,100			
Total	\$2,100			
Priority A	\$2,100			
Priority B				
Total	\$2,100			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
ST. NICHOLAS PARK RETAINING WALL WEST SIDE PERIMETER WALL NO. END
Asset # : 14288

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Coping								
Masonry:Schist/Gnies	100%	4+	\$2,100	LIFE	* *	5	\$100	A
<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 : 5 Ft Long, 3 In Misaligned Section Located 140 Ft From The South End Of The Wall.</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout.</i>								
Wall/Fence								
Metal Fence	30%			LIFE	* *	4-8	\$4,100	B
Rubble Stone	70%	4+	\$310,400	LIFE	* *	5	\$6,900	B
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : 2 In Leaning Towards Park Side Located Approx. 400 Ft From The North End Of The Wall.</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$45,800	
Total	\$45,800	
Priority B	\$45,800	
Total	\$45,800	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	\$100	A
Broken/Missing Elem, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout The Wall.								
Wall/Fence								
Rubble Stone	100%	2-4	\$45,800	LIFE	* *	5	\$1,000	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 10%								
Location : Random Locations Throughout The Wall.								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout The Wall.								
Vegetation Growth, Extent : Moderate, Area Affected : 15%								
Location : Random Locations Throughout The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$28,500			
Total	\$28,500			
Priority B	\$28,500			
Total	\$28,500			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS PERIMETER/RETAINING WALL
Asset # : 14632

Retaining Walls		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Wall								
Wall/Fence								
Rubble Stone	100%	2-4	\$28,500	LIFE	* *	5	\$600	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$168,300	
Total	\$168,300	
Priority B	\$168,300	
Total	\$168,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$20,300			
Total	\$20,300			
Priority A	\$3,000			
Priority B	\$17,300			
Total	\$20,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$3,000	LIFE	* *	5	\$300	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	\$17,300	LIFE	* *	4-8	\$600	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	\$168,300	LIFE	* *	5	\$1,900	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$2,900			
Total	\$2,900			
Priority A	\$100			
Priority B	\$2,900			
Total	\$2,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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+	\$2,900	LIFE	* *	5	\$400	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$36,400	
Total	\$36,400	
Priority B	\$36,400	
Total	\$36,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$800			
Total	\$800			
Priority A	\$800			
Priority B				
Total	\$800			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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+	\$800	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+	\$36,400	LIFE	* *	5	\$4,700	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$4,900			
Total	\$4,900			
Priority A	\$300			
Priority B	\$4,600			
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
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+	\$4,600	LIFE	* *	5	\$600	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$9,500			
Total	\$9,500			
Priority A	\$1,000			
Priority B	\$8,500			
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
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+	\$900	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+	\$8,500	LIFE	* *	5	\$1,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$46,000	
Total	\$46,000	
Priority B	\$46,000	
Total	\$46,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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	\$38,700	LIFE	* *	5	\$100	B
	Broken/Missing Elem, Extent : Light, Area Affected : 10%							
	Location : Scattered Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%							
	Location : Scattered Throughout							
	Loose Elements, Extent : Light, Area Affected : 22%							
	Location : Scattered Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 15%							
	Location : At Middle Of Wall							
	Sloped Protection, Extent : Moderate, Area Affected : 20%							
	Location : Near North End Of Wall							
	Cracks-Vertical, Extent : Light, Area Affected : 2%							
	Location : Scattered Throughout							
Rubble Stone	85%	4+	\$7,300	LIFE	* *	5	\$800	B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%							
	Location : Scattered Throughout							
	Recent Replace Evident, Extent : Moderate, Area Affected : 40%							
	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$14,500			
Total	\$14,500			
Priority A	\$400			
Priority B	\$14,100			
Total	\$14,500			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
UNIVERSITY WOODS RETAINING 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		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	\$14,100	LIFE	* *	5	\$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 : 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$13,700			
Total	\$13,700			
Priority A	\$400			
Priority B	\$13,300			
Total	\$13,700			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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		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	\$13,300	LIFE	* *	5	\$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 : 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$16,900			
Total	\$16,900			
Priority A	\$500			
Priority B	\$16,400			
Total	\$16,900			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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
	Broken/Missing Elem, Extent : Moderate, Area Affected : 15%							
	Location : Random Locations Throughout The Wall.							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%							
	Location : Random Locations Throughout The Wall.							
Wall/Fence								
Rubble Stone	100%	2-4	\$16,400	LIFE	* *	5	\$400	B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 10%							
	Location : Random Locations Throughout The Wall.							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%							
	Location : Random Locations Throughout The 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$5,800			
Total	\$5,800			
Priority A	\$300			
Priority B	\$5,500			
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
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
	Broken/Missing Elem, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
	Cracks-Horizontal, Extent : Light, Area Affected : 2%							
	Location : Scattered Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
	Loose Elements, Extent : Moderate, Area Affected : 2%							
	Location : Scattered Throughout							
Rubble Stone	8%	Now	\$200	LIFE	* *	5		A
	Broken/Missing Elem, Extent : Severe, Area Affected : 80%							
	Location : North And South End Of Wall							
Wall/Fence								
Rubble Stone	95%	4+	\$2,700	LIFE	* *	5	\$300	B
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%							
	Location : Scattered Throughout							
	Loose Elements, Extent : Moderate, Area Affected : 2%							
	Location : Scattered Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 2%							
	Location : At Middle Of Wall							
Rubble Stone	5%	Now	\$2,800	LIFE	* *	5		B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 20%							
	Location : At North And Near South End Of Wall							
	Loose Elements, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$124,300	
Total	\$124,300	
Priority B	\$124,300	
Total	\$124,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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	
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	\$5,600	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	\$47,500	LIFE	* *	5	\$500	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	\$76,800	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$23,600			
Total	\$23,600			
Priority A	\$1,100			
Priority B	\$22,500			
Total	\$23,600			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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
	Broken/Missing Elem, Extent : Light, Area Affected : 2%							
	Location : Scattered Throughout							
	Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 2%							
	Location : Scattered Throughout							
Rubble Stone	70%	Now	\$1,100	LIFE	* *	5		A
	Broken/Missing Elem, Extent : Severe, Area Affected : 80%							
	Location : At South End, North End And Middle Of Wall							
Wall/Fence								
Rubble Stone	70%	2-4	\$6,300	LIFE	* *	5	\$100	B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
	Loose Elements, Extent : Moderate, Area Affected : 3%							
	Location : Scattered Throughout							
Rubble Stone	30%	Now	\$16,200	LIFE	* *	5	\$100	B
	Broken/Missing Elem, Extent : Severe, Area Affected : 80%							
	Location : At South And North Ends 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$51,300	
Total	\$51,300	
Priority B	\$51,300	
Total	\$51,300	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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		A
	Broken/Missing Elem, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%							
	Location : Scattered Throughout							
Rubble Stone	20%	Now	\$700	LIFE	* *	5		A
	Broken/Missing Elem, Extent : Severe, Area Affected : 80%							
	Location : At South End And Middle Of Wall							
Wall/Fence								
Rubble Stone	85%	0-2	\$33,600	LIFE	* *	5	\$400	B
	Broken/Missing Elem, Extent : Moderate, Area Affected : 30%							
	Location : Scattered Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%							
	Location : Scattered Throughout							
	Loose Elements, Extent : Moderate, Area Affected : 30%							
	Location : Scattered Throughout							
	Vegetation Growth, Extent : Light, Area Affected : 2%							
	Location : Near South End Of Wall							
Rubble Stone	15%	Now	\$17,800	LIFE	* *	5	\$100	B
	Broken/Missing Elem, Extent : Severe, Area Affected : 80%							
	Location : At North End And Middle 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$46,400	
Total	\$46,400	
Priority B	\$46,400	
Total	\$46,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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
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
Broken/Missing Elem, Extent : Moderate, Area Affected : 5%								
Location : Scattered Throughout								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%								
Location : Scattered Throughout								
Rubble Stone	5%	Now	\$300	LIFE	* *	5		A
Broken/Missing Elem, Extent : Severe, Area Affected : 80%								
Location : At South End, North End And Middle Of Wall								
Wall/Fence								
Rubble Stone	95%	2-4	\$35,200	LIFE	* *	5	\$800	B
Broken/Missing Elem, Extent : Moderate, Area Affected : 5%								
Location : Scattered Throughout								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Scattered Throughout								
Loose Elements, Extent : Light, Area Affected : 2%								
Location : Scattered Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 2%								
Location : At North End								
Rubble Stone	5%	Now	\$11,100	LIFE	* *	5		B
Broken/Missing Elem, Extent : Severe, Area Affected : 75%								
Location : At North End And Middle 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Walls	\$120,000	
Total	\$120,000	
Priority B	\$120,000	
Total	\$120,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Walls	\$9,300			
Total	\$9,300			
Priority A	\$9,300			
Priority B				
Total	\$9,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Wall								
Coping								
Rubble Stone	40%	4+	\$200	LIFE	* *	5	\$100	A
	Broken/Missing Elem, Extent : Moderate, Area Affected : 2%							
	Location : Scattered Throughout							
	Loose Elements, Extent : Light, Area Affected : 2%							
	Location : Scattered Throughout							
	Vegetation Growth, Extent : Moderate, Area Affected : 2%							
	Location : Scattered Throughout							
Rubble Stone	60%	Now	\$9,100	LIFE	* *	5	\$200	A
	Broken/Missing Elem, Extent : Severe, Area Affected : 80%							
	Location : At North End, Middle And South End Of Wall							
Wall/Fence								
Rubble Stone	65%	2-4	\$57,800	LIFE	* *	5	\$1,300	B
	Broken/Missing Elem, Extent : Light, Area Affected : 5%							
	Location : Scattered Throughout							
	Cracks-Horizontal, Extent : Light, Area Affected : 2%							
	Location : Scattered Throughout							
	Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%							
	Location : Scattered Throughout							
	Loose Elements, Extent : Moderate, Area Affected : 2%							
	Location : Scattered Throughout							
	Vegetation Growth, Extent : Moderate, Area Affected : 5%							
	Location : Scattered Throughout							
	Cracks-Vertical, Extent : Light, Area Affected : 2%							
	Location : Scattered Throughout							
Rubble Stone	35%	Now	\$62,200	LIFE	* *	5	\$700	B
	Broken/Missing Elem, Extent : Severe, Area Affected : 20%							
	Location : At North End, South End And Middle Of Wall							
	Loose Elements, Extent : Moderate, Area Affected : 5%							
	Location : At 90 Feet From South 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.

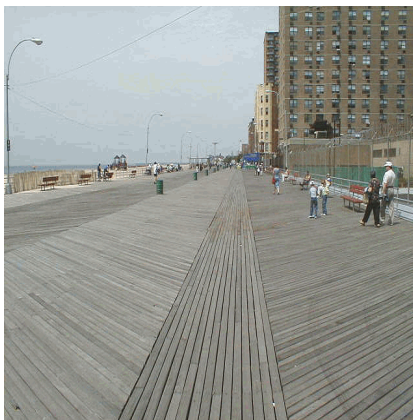
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : CONEY ISLAND BEACH & BOARDWALK RIEGELMANN BOARDWALK
Address : W.37 STREET 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 2014 - 2017	FY 2018 - 2023
Parks' Boardwalks	\$12,135,400	\$9,218,800
Total	\$12,135,400	\$9,218,800
Priority A	\$11,971,400	\$9,218,800
Priority C	\$163,900	
Total	\$12,135,400	\$9,218,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Boardwalks	\$6,900			
Total	\$6,900			
Priority A	\$6,900			
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
CONEY ISLAND BEACH & BOARDWALK RIEGELMANN BOARDWALK
Asset # : 606

Boardwalks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure								
Deck								
Paver: Asphalt	1%	Now	\$6,900	LIFE	**	5	\$1,500	A
	Broken Paver Block, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Loose Units, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Timber	89%	Now	\$5,005,200	2034	**	5	\$720,400	A
	Dry Rot, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
	Loose Fastenings, Extent : Severe, Area Affected : 10%							
	Location : Throughout							
	Misaligned/Bulging, Extent : Moderate, Area Affected : 10%							
	Location : Throughout Boardwalk							
Timber	3%	Now	\$843,600	2041	**	5	\$24,300	A
	Broken Elements, Extent : Severe, Area Affected : 100%							
	Location : Various							
	Dry Rot, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : 24th-26th Streets And Various Other Areas							
	Explanation : Uneven Surface - Trip Hazard							
Under Construction	7%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location :							
	Explanation : 33rd-39th Streets - Replacement In Progress							
Railing								
Chain Link Fence	3%			2034	**			C
Aluminum	97%	Now	\$163,900	2041	**			C
	Other Observation, Extent : Severe, Area Affected : 5%							
	Location : Throughout							
	Explanation : Broken/Missing Elements							

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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Substructure								
Beams								
Timber	90%	Now	\$1,748,000	2026	* *	5	\$7,976,600	A
	Dry Rot, Extent : Moderate, Area Affected : 10%							
	Location : Various							
	Split/Dry/Cracked, Extent : Moderate, Area Affected : 10%							
	Location : Various							
Timber	2%	Now	\$388,400	2041	* *	5	\$177,300	A
	Broken/Missing Elements, Extent : Moderate, Area Affected : 100%							
	Location : Bay 2 - Ocean Side							
	Dry Rot, Extent : Severe, Area Affected : 100%							
	Location : Bay 2 - Ocean Side							
Under Construction	8%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location :							
	Explanation : 33rd-39th St, And Brighton 1 - Ocean Pkwy							
Piers								
Concrete	92%	Now	\$2,574,300	LIFE	* *	5	\$158,400	A
	Spalling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Concrete	1%	Now	\$167,900	LIFE	* *	5	\$1,700	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 100%							
	Location : Between 22nd-23rd Sts, And Various Others							
	Spalling, Extent : Severe, Area Affected : 100%							
	Location : Various							
Under Construction	7%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : 33rd-39th St, Brighton 1 - Ocean Parkway							
	Explanation : Construction In Progress							
Girders								
Concrete	93%	Now	\$1,040,900	LIFE	* *	5	\$160,100	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 5%							
	Location : Cantelevered Ends							
	Other Observation, Extent : Moderate, Area Affected : 2%							
	Location : Various							
	Explanation : Exposed / Rusting Reinforcing							
Under Construction	7%							D
Underside Enclosure								
Chain Link Fence	40%	Now	\$203,200	2034	* *			A
	Broken/Missing Elements, Extent : Severe, Area Affected : 10%							
	Location : Throughout							
	Vandalism, Extent : Severe, Area Affected : 10%							
	Location : Throughout							
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 / 2004
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 2014 - 2017	FY 2018 - 2023
Parks' Boardwalks	\$3,037,700	\$3,005,200
Total	\$3,037,700	\$3,005,200
Priority A	\$3,037,700	\$2,954,700
Priority C		\$50,400
Total	\$3,037,700	\$3,005,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
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		
System	Component	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Superstructure									
Deck									
	Paver: Asphalt	3%			LIFE	**	5	\$1,300	A
	Timber	72%	Now	\$111,200	2025	**	5	\$160,000	A
Loose Fastenings, Extent : Moderate, Area Affected : 5%									
Location : Throughout									
Other Observation, Extent : Moderate, Area Affected : 5%									
Location : Throughout									
Explanation : Loose Boards Create Potential Tripping Hazard									
	Timber	25%			2037	**	5	\$111,100	A
Recent Replace Evident, Extent : Moderate, Area Affected : 25%									
Location : Sand Lane To Seaview Avenue									
Railing									
	Steel	50%			LIFE	**	4-8	\$31,500	C
Corroded, Extent : Light, Area Affected : 10%									
Location : Throughout Beach Side									
	Steel	50%			LIFE	**	4-8	\$31,500	C
Other Observation, Extent : Moderate, Area Affected : 50%									
Location : Inland Side									
Explanation : Recent Installation									
Substructure									
Beams									
	Concrete	5%			LIFE	**	5	\$16,000	A
	Timber	75%			2025	**	5	\$3,649,400	A
	Timber	20%			2037	**	5	\$973,200	A
Other Observation, Extent : Moderate, Area Affected : 20%									
Location : Sand Lane To Seaview Avenue									
Explanation : Recent Installation									
Piers									
	Concrete	5%			LIFE	**	5	\$2,400	A
	Timber	75%			2025	**	5	\$337,800	A
Other Observation, Extent : Moderate, Area Affected : 5%									
Location : Northern Sections									
Explanation : Cracked & Rotted Wood									
	Timber	20%			2037	**	5	\$90,100	A
Other Observation, Extent : Moderate, Area Affected : 20%									
Location : Sand Lane To Seaview Avenue									
Explanation : Recent Installation									
Girders									
	Concrete	5%			LIFE	**	5	\$2,400	A
	Timber	75%	4+	\$133,300	2025	**	5	\$168,900	A
Dry Rot, Extent : Severe, Area Affected : 10%									
Location : Canterlevered Ends Along Beach Side, Northern Sections									
	Timber	20%			2037	**	5	\$90,100	A
Other Observation, Extent : Moderate, Area Affected : 20%									
Location : Sand Lane To Seaview Avenue									
Explanation : Recent Installation									

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Substructure								
Underside Enclosure								
Chain Link Fence	20%	Now	\$167,300	2033	* *			A
		Broken/Missing Elements, Extent : Severe, Area Affected : 50%						
		Location : Beach Side						
		Vandalism, Extent : Severe, Area Affected : 50%						
		Location : Throughout Beach Side						
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Boardwalks	\$3,300,300	\$235,000
Total	\$3,300,300	\$235,000
Priority A	\$3,300,300	\$235,000
Total	\$3,300,300	\$235,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Boardwalks	\$50,600			
Total	\$50,600			
Priority A	\$27,000			
Priority C	\$23,500			
Total	\$50,600			



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		
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	\$200	A
Timber	99%	Now	\$2,325,400	2034	**	5	\$111,600	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Dry Rot, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Loose Fastenings, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 40%								
Location : Ends Of Boards Where They Abut - Trip Hazard								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Various								
Explanation : Vegetation Growth Through Joints Between Boards								
Railing								
Aluminum	100%	Now	\$23,500	2041	**			C
Broken/Missing Elements, Extent : Moderate, Area Affected : 5%								
Location : Various								
Loose Connection, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Substructure								
Beams								
Timber	10%	Now	\$27,000	2026	**	5	\$123,400	A
Dry Rot, Extent : Moderate, Area Affected : 10%								
Location : Various								
Split/Dry/Cracked, Extent : Moderate, Area Affected : 10%								
Location : Various								
Not Accessible	90%							D
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Buried in Sand								
Piers								
Not Accessible	100%							D
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : Buried in Sand								
Girders								
Concrete	100%	Now	\$779,200	LIFE	**	5	\$24,000	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : At Exposed Ends Throughout								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Various								
Explanation : Exposed / Rusting Reinforcing								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Substructure								
Underside Enclosure								
Timber	5%	Now	\$195,700	2041	* *	5	\$5,600	A
Other Observation, Extent : Severe, Area Affected : 80%								
Location : Throughout								
Explanation : Rotted and Missing Elements								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Parks' Boardwalks	\$33,646,100	\$6,529,700
Total	\$33,646,100	\$6,529,700
Priority A	\$33,254,600	\$6,529,700
Priority C	\$391,600	
Total	\$33,646,100	\$6,529,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Parks' Boardwalks	\$43,300			
Total	\$43,300			
Priority A	\$43,300			
Priority C				
Total	\$43,300			



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	\$700	A
	Other Observation, Extent : Moderate, Area Affected : 2%							
	Location : Beach 19 - 20 Streets							
	Explanation : At Eastern Entrance To Boardwalk							
Paver: Asphalt	3%	Now	\$20,800	LIFE	* *	5	\$4,600	A
	Cracking/Crumbling, Extent : Light, Area Affected : 2%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 5%							
	Location : Various - Especially Eastern Half Of Boardwalk							
	Explanation : Water Penetration In Supporting Deck							
Panel/Paver: Concrete	1%			2031	* *			A
	Other Observation, Extent : Severe, Area Affected : 75%							
	Location : Beach 68 - 69 Streets							
	Explanation : Deteriorated Sealant Joints Between Panels							
Timber	60%	Now	\$16,926,800	2041	* *	5	\$487,300	A
	Broken/Missing Elements, Extent : Severe, Area Affected : 20%							
	Location : Throughout							
	Dry Rot, Extent : Severe, Area Affected : 50%							
	Location : Throughout							
	Loose Fastenings, Extent : Severe, Area Affected : 20%							
	Location : Throughout, Especially From Beach 20-60 - Tripping Hazard							
	Misaligned/Bulging, Extent : Severe, Area Affected : 100%							
	Location : Center Of Boardwalk Where Ends Of Boards Meet - Tripping Hazard							
	Other Observation, Extent : Severe, Area Affected : 25%							
	Location : Throughout							
	Explanation : Vegetation Growth Through Joints							
Under Construction	35%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Beach 20-28, 44-59, 73-81							
	Explanation : Reconstruction In Progress							
Railing								
Aluminum	90%	Now	\$305,200	2041	* *			C
	Broken/Missing Elements, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Loose Connection, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Steel	10%	Now	\$86,300	LIFE	* *	4-8	\$23,000	C
	Corroded, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							

Substructure

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
ROCKAWAY BEACH & BOARDWALK
Asset # : 263

Boardwalks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Substructure								
Beams								
Timber	45%	Now	\$876,900	2026	* *	5	\$4,001,400	A
	Dry Rot, Extent : Severe, Area Affected : 10%							
	Location : Throughout							
	Excess Worn/Erod Mat, Extent : Moderate, Area Affected : 5%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 30%							
	Location : Throughout							
	Explanation : Many Beams Not Accessible - Buried In Sand							
Timber	20%	Now	\$3,897,200	2041	* *	5	\$1,778,400	A
	Dry Rot, Extent : Severe, Area Affected : 20%							
	Location : Various, But Especially Beach 28-44							
	Split/Dry/Cracked, Extent : Severe, Area Affected : 20%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 10%							
	Location : Beach 28-44							
	Explanation : Collapsing, Twisting, Unsound Structure							
Under Construction	35%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Beach 20-28, 44-59, 73-81							
	Explanation : Reconstruction In Progress							
Piers								
Concrete	5%	Now	\$2,807,400	LIFE	* *	5	\$8,600	A
	Cracking/Crumbling, Extent : Severe, Area Affected : 100%							
	Location : Various - Especially Beach 28-38							
	Vertical Cracks, Extent : Severe, Area Affected : 100%							
	Location : Various - Especially Beach 28-38							
Concrete	35%	Now	\$1,965,200	LIFE	* *	5	\$60,500	A
	Cracking/Crumbling, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Erosion, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Not Accessible	60%							D
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Concrete And Timber Piers Mostly Buried In Sand							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Substructure								
Girders								
Concrete	60%	Now	\$3,368,900	LIFE	* *	5	\$103,600	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : Cantelevered Ends Throughout								
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Explanation : Many Girders Not Accessible - Buried In Sand								
Concrete	5%	Now	\$2,807,400	LIFE	* *	5	\$8,600	A
Cracking/Crumbling, Extent : Severe, Area Affected : 100%								
Location : Various - Especially Beach 28-38								
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Various - Worst Area From 28-38								
Explanation : Delaminating & Exposed Reinforcing								
Under Construction	35%							D
Other Observation, Extent : Light, Area Affected : 0%								
Location : Beach 20-28, 44-59, 73-81								
Explanation : Reconstruction In Progress								
Underside Enclosure								
Chain Link Fence	2%			2034	* *			A
Poured in Place Concrete	2%	4+	\$22,500	LIFE	* *	5	\$3,500	A
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Beach 19 Street								
Explanation : Spalling								
Timber	5%	Now	\$564,200	2034	* *	5	\$40,600	A
Broken/Missing Elements, Extent : Severe, Area Affected : 30%								
Location : Throughout								
Other Observation, Extent : Severe, Area Affected : 60%								
Location : Throughout								
Explanation : Severely Weathered								
Timber	5%			2041	* *	5	\$81,200	A
Other Observation, Extent : Light, Area Affected : 100%								
Location : Beach 95-103								
Explanation : Recent Replacement								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 23-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1254 **Lot** : 10 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$257,900	\$5,055,000
Total	\$257,900	\$5,055,000
Priority A	\$178,500	\$4,934,700
Priority B	\$79,400	\$120,300
Total	\$257,900	\$5,055,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$219,100	\$69,500	\$67,600	\$56,000
Total	\$219,100	\$69,500	\$67,600	\$56,000
Priority A	\$186,600	\$64,400	\$67,200	\$50,700
Priority B	\$100	\$5,100	\$400	\$5,300
Priority C	\$32,300			
Total	\$219,100	\$69,500	\$67,600	\$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
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
Access Walkways								
Deck								
Timber	100%			2020	\$2,282,000	5	\$60,600	A
Surface Wearing/Scaling, Extent : Light, Area Affected : 25%								
Location : Throughout								
Gangways								
Aluminum	40%			2042	* *	1-3	\$11,300	B
Aluminum	35%	Now	\$46,300	2052	* *	1-3	\$9,800	B
Roller Malfunction, Extent : Severe, Area Affected : 17%								
Location : North Side Of C Dock Inshore								
Other Observation, Extent : Severe, Area Affected : 84%								
Location : All Of C Dock And Leading From C Dock To B Dock								
Explanation : Broken Piano Hinge Connection								
Aluminum	25%	0-2	\$33,100	2052	* *	1-3	\$7,000	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : C Dock								
Explanation : Cracked And Worn Piano Hinge Connection								
Pile Caps								
Timber	60%			2042	* *	4	\$35,500	A
Rotting, Extent : Light, Area Affected : 5%								
Location : North Access Walkway								
Timber	10%	4+	\$22,100	2052	* *	4	\$3,900	A
Rotting, Extent : Moderate, Area Affected : 50%								
Location : North Access Walkway								
Splitting, Extent : Moderate, Area Affected : 50%								
Location : North Access Walkway								
Not Accessible	30%							D
Piles and Bracing								
Timber	5%	Now	\$46,500	2042	* *	4-5	\$7,800	A
Rotting, Extent : Severe, Area Affected : 100%								
Location : East End Of North Access Walkway								
Splitting, Extent : Severe, Area Affected : 100%								
Location : East End Of North Access Walkway								
Timber	4%	4+	\$24,800	2042	* *	4-5	\$6,200	A
Rotting, Extent : Moderate, Area Affected : 50%								
Location : Random								
Splitting, Extent : Moderate, Area Affected : 50%								
Location : Random								
Timber	44%			2042	* *	4-5	\$132,100	A
Rotting, Extent : Light, Area Affected : 15%								
Location : Throughout								
Not Accessible	47%							D

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific 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
Access Walkways								
Fender Piles, Wales and Chocks								
Timber	10%	2-4	\$13,800	2037	* *	3	\$4,800	A
	Displaced Elements, Extent : Moderate, Area Affected : 10%							
	Location : Isolated							
	Missing Components, Extent : Moderate, Area Affected : 10%							
	Location : Isolated							
	Splitting, Extent : Moderate, Area Affected : 10%							
	Location : Isolated							
Timber	90%			2031	* *	3	\$43,400	A
Floating Docks								
Anchor Piles								
Timber	25%	2-4	\$46,200	2023	\$153,900	4-5	\$10,100	A
	Abrasion, Extent : Moderate, Area Affected : 30%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 70%							
	Location : Throughout							
	Explanation : Broken Or Missing Guide Rings And Rollers							
Timber	34%			2023	\$209,300	4-5	\$25,200	A
	Abrasion, Extent : Light, Area Affected : 30%							
	Location : Throughout							
Timber	1%	Now	\$1,800	2027	* *	4-5	\$400	A
	Broken, Extent : Severe, Area Affected : 100%							
	Location : One Location At D Dock							
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
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	
Floating Docks								
Deck								
Timber	5%	Now	\$10,900	2022	\$10,900	5	\$1,800	A
	Broken, Extent : Moderate, Area Affected : 20%							
	Location : At Finger Slip Connections And Throughout							
	Missing Components, Extent : Moderate, Area Affected : 10%							
	Location : Isolated Throughout							
	Rotting, Extent : Severe, Area Affected : 10%							
	Location : Transition Float From D Dock To C Dock							
	Splitting, Extent : Moderate, Area Affected : 35%							
	Location : Throughout							
	Surface Wearing/Scaling, Extent : Moderate, Area Affected : 35%							
	Location : Throughout							
	Other Observation, Extent : Severe, Area Affected : 1%							
	Location : Isolated Throughout							
	Explanation : Missing Cleats							
Timber	10%	4+	\$21,900	2022	\$21,900	5	\$3,700	A
	Cracking, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
	Splitting, Extent : Moderate, Area Affected : 20%							
	Location : Throughout							
Timber	85%			2021	\$185,800	5	\$62,200	A
	Aging, Extent : Light, Area Affected : 25%							
	Location : Throughout							
Floats/Frames								
Polyethylene	10%	0-2	\$34,700	2032	* *	1-5	\$7,500	A
	Waterlogged/Damaged Floatation, Extent : Light, Area Affected : 20%							
	Location : Isolated Finger Docks							
Polyethylene	90%			2022	\$1,563,200	1-5	\$93,800	A
Mooring Piles								
Timber	50%			2023	\$120,300	4-5	\$14,700	B
Not Accessible	50%							D
Protective Structure								
Ice Breaker								
Steel	55%			2027	* *	2-3	\$122,600	A
	Corrosion, Extent : Moderate, Area Affected : 15%							
	Location : Steel Icebreaker Wedges							
	Other Observation, Extent : Moderate, Area Affected : 40%							
	Location : Western Icebreaker Structures							
	Explanation : No Steel Wedge On Western Two Pile Clusters							
Not Accessible	45%							D
Pile Cluster								
Timber	100%	Now	\$32,300	2027	* *	4	\$25,700	C
	Broken, Extent : Severe, Area Affected : 100%							
	Location : Entrance To Marina							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

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	
Protective Structure								
Wave Attenuator								
Timber	95%			2026	* *	4	\$172,600	A
	Aging, Extent : Light, Area Affected : 10%							
	Location : Throughout							
Under Construction	5%							D
Electrical								
Lighting Fixture								
Sodium	90%			2016	\$14,400			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Pole Mounted							
Sodium	10%			2016	\$1,600			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : West Jetty							
	Explanation : Harbor Beacon							
Electrical/Mech.								
Power Supply/Bollards								
Plastic	60%			2020	\$114,600			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Lighthouse Utility Station Model 3050							
Steel	40%	0-2	\$4,200	2020	\$83,100			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Missing Weather Covers							
Mech./Plumbing								
Sanitary Piping								
PVC	100%			2018	\$74,100			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : South Pier							
	Explanation : Sewage Forwarding Pump Station							
Water Supply								
PVC	100%			2018	\$176,700			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Hose Stations							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 05-May-2008 **Landmark Status** : NONE
Areas Surveyed :
Block : 8069 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks		\$1,135,300
Total		\$1,135,300
Priority A		\$1,135,300
Total		\$1,135,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$71,700	\$2,100	\$10,400	\$13,600
Total	\$71,700	\$2,100	\$10,400	\$13,600
Priority A	\$71,600	\$2,100	\$2,700	\$13,600
Priority B			\$800	
Priority C			\$6,900	
Total	\$71,700	\$2,100	\$10,400	\$13,600



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
BAYSIDE MARINA
Asset # : 13602

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	100%			2019	\$1,055,100	5	\$28,000	A
Gangways								
Steel	100%			2049	* *	1-3	\$2,800	B
Pile Caps								
Timber	100%			2049	* *	4	\$18,200	A
Piles and Bracing								
Timber	50%			2049	* *	4-5	\$67,000	A
Not Accessible	50%							D
Floating Docks								
Anchor Piles								
Timber	40%			2024	* *	4-5	\$5,900	A
Not Accessible	60%							D
Deck								
Timber	100%			2019	\$80,200	5	\$26,800	A
Fenders								
Timber	100%			2019	\$8,500	3	\$20,700	C
Floats/Frames								
Polyethylene	100%			2029	* *	1-5	\$38,200	A
Deck Elements								
Railing								
Timber	100%			2014				A
Electrical								
Lighting Fixture								
Incandescent	100%			2014				A
Electrical/Mech.								
Power Supply/Bollards								
Steel	100%			2018	\$29,700			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 03-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$106,700	\$39,700
Total	\$106,700	\$39,700
Priority A	\$106,700	\$39,700
Total	\$106,700	\$39,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$16,800	\$4,900	\$400	\$3,400
Total	\$16,800	\$4,900	\$400	\$3,400
Priority A	\$2,100	\$4,800	\$300	\$3,000
Priority B	\$14,700			\$400
Total	\$16,800	\$4,900	\$400	\$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
CANARSIE ADOLESCENT PROGRAM
Asset # : 13612

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	100%			2020	\$39,700	5	\$1,100	A
Splitting, Extent : Light, Area Affected : 5%								
Location : Random For Length Of Timber Deck								
Gangways								
Aluminum	100%			2047	* *	1-3	\$1,800	B
Loose Connections, Extent : Light, Area Affected : 2%								
Location : Steel Handrails Connections At Top Of Gangway								
Pile Caps								
Timber	100%			2047	* *	4	\$1,000	A
Piles and Bracing								
Timber	100%			2047	* *	4-5	\$5,200	A
Floating Docks								
Anchor Piles								
Timber	100%			2025	* *	4-5	\$3,000	A
Abrasion, Extent : Light, Area Affected : 10%								
Location : Throughout Piles								
Other Observation, Extent : Light, Area Affected : 10%								
Location : 8 Piles Missing Chain								
Explanation : Missing Chain Along Guide Piles								
Deck								
Timber	100%			2020	\$13,400	5	\$4,500	A
Floats/Frames								
Polyethylene	100%	2-4	\$2,100	2016	\$106,700	1-5	\$4,600	A
Waterlogged/Damaged Floatation, Extent : Light, Area Affected : 2%								
Location : Random								
Launch/Haulout								
Ramp								
Concrete	100%	0-2	\$14,200	2031	* *	5	\$8,900	B
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Front Of Ramp								
Explanation : Non Enginered Structure Partial Collapse Added To Site By Members								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 02-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks		\$42,800
Total		\$42,800
Priority A		\$42,800
Total		\$42,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$65,400	\$1,000	\$900	\$2,000
Total	\$65,400	\$1,000	\$900	\$2,000
Priority A	\$47,800	\$1,000	\$900	\$1,400
Priority B	\$17,600			\$600
Total	\$65,400	\$1,000	\$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
DIAMOND POINT YATCH CLUB (PAERDEGAT BASIN 3)

Asset # : 13616

Marinas/Docks		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Access Walkways									
Deck									
Timber	30%	4+	\$6,400	2020	\$12,800	5	\$200	A	
	Rotting, Extent : Light, Area Affected : 10%								
	Location : Isolated Throughout								
Timber	70%	4+	\$6,000	2020	\$30,000	5	\$400	A	
	Aging, Extent : Light, Area Affected : 5%								
	Location : Random								
Gangways									
Steel	100%			2047	* *	1-3	\$2,400	B	
Pile Caps									
Timber	10%	4+	\$400	2051	* *	4	\$100	A	
	Rotting, Extent : Light, Area Affected : 5%								
	Location : Isolated Throughout								
Timber	20%			2047	* *	4	\$200	A	
No Component	70%							D	
Piles and Bracing									
Timber	10%	0-2	\$3,500	2047	* *	4-5	\$300	A	
	Rotting, Extent : Moderate, Area Affected : 20%								
	Location : Isolated Throughout								
Timber	20%			2047	* *	4-5	\$1,100	A	
No Component	70%							D	
Floating Docks									
Anchor Piles									
Timber	55%	4+	\$2,500	2025	* *	4-5	\$3,200	A	
	Rotting, Extent : Moderate, Area Affected : 20%								
	Location : Isolated Throughout In Tidal Zone								
Timber	20%	4+	\$900	2025	* *	4-5	\$1,200	A	
	Rotting, Extent : Light, Area Affected : 5%								
	Location : Isolated Throughout								
Not Accessible	25%							D	
Deck									
Timber	50%	4+	\$10,300	2020	\$17,200	5	\$2,900	A	
	Aging, Extent : Light, Area Affected : 20%								
	Location : Throughout								
Not Accessible	50%							D	
Floats/Frames									
Polyethylene	10%	0-2	\$5,500	2026	* *	1-5	\$1,200	A	
	Missing Components, Extent : Severe, Area Affected : 2%								
	Location : Under Dock								
Polyethylene	90%	2-4	\$12,300	2029	* *	1-5	\$10,600	A	
	Waterlogged/Damaged Floatation, Extent : Light, Area Affected : 10%								
	Location : Isolated Throughout								
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
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	
Launch/Haulout Ramp								
Concrete	100%	4+	\$17,100	2047	* *	5	\$26,800	B
<i>Cracking, Extent : Light, Area Affected : 5%</i>								
<i>Location : Random</i>								
<i>Surface Wearing/Scaling, Extent : Light, 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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$14,100		\$21,400	\$2,200
Total	\$14,100		\$21,400	\$2,200
Priority A	\$8,100			\$1,700
Priority B	\$6,100		\$21,400	\$400
Total	\$14,100		\$21,400	\$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
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								
Steel	100%	Now	\$6,100	2051	* *	1-3	\$1,400	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Entire Element</i>								
<i>Explanation : Corrosion/collapse</i>								
Floating Docks								
Anchor Piles								
Steel	50%	4+	\$1,400	2041	* *	3-5	\$5,300	A
<i>Missing Coating, Extent : Light, Area Affected : 40%</i>								
<i>Location : Above Mlw Elevation</i>								
Not Accessible	50%							D
Deck								
Timber	100%	4+	\$6,600	2019	\$11,000	5	\$1,800	A
<i>Aging, Extent : Light, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Loose Connections, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Isolated Throughout</i>								
<i>Missing Components, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Missing Planks Isolated Throughout</i>								
Floats/Frames								
Timber	50%			2026	* *			A
<i>Aging, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Not Accessible	50%							D
Launch/Haulout								
Ramp								
Concrete	100%			2041	* *	5-10	\$42,800	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : FUR FIN & FEATHERS ASSOCIATION
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 : 09-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$45,400	\$57,100
Total	\$45,400	\$57,100
Priority A	\$45,400	\$57,100
Total	\$45,400	\$57,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$17,700	\$1,700	\$4,500	\$13,000
Total	\$17,700	\$1,700	\$4,500	\$13,000
Priority A	\$14,900	\$1,500	\$3,800	\$12,900
Priority B	\$2,900	\$200	\$700	
Total	\$17,700	\$1,700	\$4,500	\$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
FUR FIN & FEATHERS ASSOCIATION
Asset # : 13640

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	40%			2021	\$7,000	5	\$200	A
No Component	60%							D
Gangways								
Aluminum	10%			2051	* *	1-3	\$300	B
Timber	50%			2021	\$3,900	1-3	\$500	B
No Component	40%							D
Piles and Bracing								
Steel	20%			2051	* *	5-10	\$500	A
Timber	20%	4+	\$900	2051	* *	4-5	\$200	A
Rotting, Extent : Moderate, Area Affected : 10%								
Location : Isolated In Tidal Zone								
No Component	60%							D
Floating Docks								
Anchor Piles								
Steel	57%	4+	\$1,900	2051	* *	3-5	\$35,100	A
Other Observation, Extent : Moderate, Area Affected : 100%								
Location :								
Explanation : Poor Embedment								
Timber	43%			2026	* *	4-5	\$6,200	A
Other Observation, Extent : Moderate, Area Affected : 30%								
Location : Isolated Throughout								
Explanation : Poor Embeddment								
Deck								
Timber	50%	2-4	\$8,600	2021	\$28,600	5	\$4,800	A
Rotting, Extent : Moderate, Area Affected : 20%								
Location : Splash Zone In Docks With Damaged Floats								
Timber	50%	2-4	\$2,900	2021	\$28,600	5	\$4,800	A
Rotting, Extent : Light, Area Affected : 10%								
Location : Isolated Throughout								
Floats/Frames								
Polyethylene	100%	0-2	\$45,400	2031	* *	1-5	\$19,500	A
Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Mooring Piles								
Steel	20%	4+	\$2,600	2051	* *	5	\$100	B
Other Observation, Extent : Light, Area Affected : 100%								
Location :								
Explanation : Poor Embedment								
Timber	40%			2026	* *	4-5	\$1,900	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.

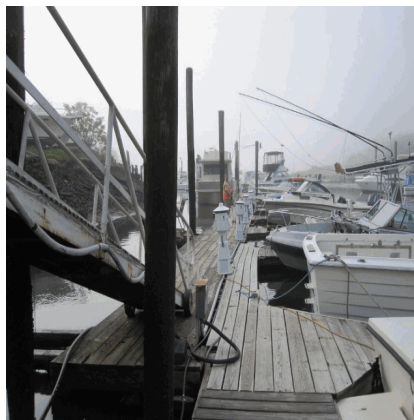
Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$686,300	\$569,300
Total	\$686,300	\$569,300
Priority A	\$686,300	\$569,300
Total	\$686,300	\$569,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$44,100	\$14,400	\$5,700	\$2,200
Total	\$44,100	\$14,400	\$5,700	\$2,200
Priority A	\$34,300	\$14,400	\$5,700	\$1,500
Priority B	\$9,800			\$700
Total	\$44,100	\$14,400	\$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
HAMMONDS COVE MARINA, INC
Asset # : 13664

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	20%	4+	\$1,000	2022	\$1,000	5		A
	Rotting, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Timber	80%			2020	\$4,100	5	\$100	A
	Aging, Extent : Light, Area Affected : 20%							
	Location : Throughout							
Gangways								
Steel	20%	4+	\$2,900	2052	* *	1-3	\$700	B
	Corrosion, Extent : Severe, Area Affected : 25%							
	Location : East Gangway Bottom Braces							
Steel	25%	4+	\$3,600	2052	* *	1-3	\$800	B
	Corrosion, Extent : Light, Area Affected : 50%							
	Location : Throughout							
	Missing Coating, Extent : Light, Area Affected : 50%							
	Location : Throughout							
Steel	5%	Now	\$700	2052	* *	1-3	\$200	B
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : West Gangway							
	Explanation : Failed Connection							
Timber	25%	4+	\$2,500	2022	\$2,500	1-3	\$300	B
	Missing Components, Extent : Moderate, Area Affected : 2%							
	Location : Missing Treads Throughout							
	Missing Connections, Extent : Moderate, Area Affected : 50%							
	Location : West Gangway							
	Rotting, Extent : Moderate, Area Affected : 10%							
	Location : Throughout East And West							
Timber	25%			2020	\$2,500	1-3	\$400	B
	Rotting, Extent : Light, Area Affected : 20%							
	Location : Throughout East Access							
Pile Caps								
Timber	50%	4+	\$200	2052	* *	4		A
	Rotting, Extent : Moderate, Area Affected : 100%							
	Location : East Gangway Access							
Timber	50%			2042	* *	4	\$100	A
Piles and Bracing								
Timber	40%	4+	\$2,800	2042	* *	4-5	\$100	A
	Rotting, Extent : Moderate, Area Affected : 100%							
	Location : Throughout East Gangway Access Walkway							
	Splitting, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Timber	50%			2042	* *	4-5	\$300	A
	Rotting, Extent : Light, Area Affected : 20%							
	Location : Throughout East Gangway Access							
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
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	
Floating Docks								
Anchor Piles								
Timber	30%	Now	\$5,300	2023	\$52,600	4-5	\$3,500	A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Throughout East Dock							
	Explanation : Broken Pile Guide							
Timber	20%	4+	\$35,100	2027	* *	4-5	\$2,300	A
	Abrasion, Extent : Light, Area Affected : 5%							
	Location : Throughout Above Mlw Elevation							
	Rotting, Extent : Moderate, Area Affected : 100%							
	Location : Throughout Above Mlw Elevation							
Timber	30%			2023	\$52,600	4-5	\$6,300	A
	Other Observation, Extent : Light, Area Affected : 30%							
	Location : Throughout Above Mlw Elevation							
	Explanation : Weathering							
Not Accessible	20%							D
Deck								
Timber	60%			2020	\$80,100	5	\$26,800	A
Timber	24%	4+	\$32,000	2022	\$32,000	5	\$5,400	A
	Aging, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Timber	15%	2-4	\$20,000	2022	\$20,000	5	\$3,400	A
	Aging, Extent : Moderate, Area Affected : 100%							
	Location : Throughout North End Of East Dock							
Timber	1%	Now	\$1,300	2022	\$1,300	5	\$200	A
	Rotting, Extent : Severe, Area Affected : 85%							
	Location : East Dock Under Bollard 20							
Floats/Frames								
Polyethylene	10%	0-2	\$63,700	2032	* *	1-5	\$4,600	A
	Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Explanation : Listing							
Timber	10%	4+	\$73,800	2027	* *			A
	Other Observation, Extent : Moderate, Area Affected : 60%							
	Location : Throughout Fingers At East Dock							
	Explanation : Listing							
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.

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** 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	
Launch/Haulout								
Piles and Bracing								
Timber	50%	4+	\$379,300	2052	* *	4	\$1,200	A
	<i>Rotting, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Above Mlw</i>							
Timber	30%			2042	* *	4	\$1,000	A
Timber	10%	2-4	\$75,900	2052	* *	4	\$200	A
	<i>Rotting, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Above Mlw</i>							
Not Accessible	10%							D
Runway								
Steel	90%			2042	* *	5	\$2,000	A
	<i>Corrosion, Extent : Light, Area Affected : 50%</i>							
	<i>Location : Surface</i>							
Timber	10%	4+	\$4,500	2027	* *	4	\$500	A
	<i>Rotting, Extent : Light, Area Affected : 30%</i>							
	<i>Location : Throughout Decking</i>							
Electrical								
Conduit								
PVC	95%			2018	\$55,500			A
PVC	5%	Now	\$900	2018	\$2,900			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	\$5,300			A
Electrical/Mech.								

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
HAMMONDS COVE MARINA, INC
Asset # : 13664

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Electrical/Mech.								
Power Supply/Bollards								
Steel	5%	Now	\$1,500	2022	\$7,600			A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Two Bollards At West Dock And One At East Dock							
	Explanation : Electrical Connection Burned Out							
Steel	5%	Now	\$1,500	2022	\$7,600			A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Isolated Throughout East And West Dock							
	Explanation : Incomplete Electrical Connections At Outlets							
Steel	40%			2020	\$60,700			A
Steel	5%	4+	\$1,500	2022	\$7,600			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Isolated Throughout East Dock							
	Explanation : Cover Light Loose							
Steel	40%	4+	\$12,100	2022	\$60,700			A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout East And West Dock							
	Explanation : Loose Connections							
Steel	5%	2-4	\$7,600	2022	\$7,600			A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Isolated At Two Locations West Dock And At Berths 67/68 Of East Dock							
	Explanation : Broken							
Mech./Plumbing								
Water Supply								
PVC	2%	Now	\$300	2018	\$3,000			A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : At East Dock, Slips 18,27,48 And 66							
	Explanation : Broken							
PVC	78%			2018	\$117,500			A
Not Accessible	20%							D

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** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 8338 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$144,800	\$636,600
Total	\$144,800	\$636,600
Priority A	\$144,800	\$531,200
Priority B		\$105,400
Total	\$144,800	\$636,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$68,900	\$22,700	\$16,100	\$21,500
Total	\$68,900	\$22,700	\$16,100	\$21,500
Priority A	\$63,300	\$20,900	\$15,800	\$21,000
Priority B	\$5,600	\$1,900	\$300	\$600
Total	\$68,900	\$22,700	\$16,100	\$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
HUDSON RIVER YACHT CLUB (PAERDEGAT BASIN 1)

Asset # : 13618

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	5%	2-4	\$3,600	2022	\$3,600	5		A
Rotting, Extent : Moderate, Area Affected : 100%								
Location : North And Central Access Ways								
Timber	95%			2020	\$69,200	5	\$1,800	A
Aging, Extent : Light, Area Affected : 30%								
Location : Throughout								
Gangways								
Timber	30%	2-4	\$5,300	2022	\$5,300	1-3	\$600	B
Rotting, Extent : Moderate, Area Affected : 30%								
Location : North Access Way								
Timber	70%			2020	\$12,300	1-3	\$1,900	B
Rotting, Extent : Light, Area Affected : 10%								
Location : Throughout								
Pile Caps								
Timber	75%			2042	**	4	\$1,400	A
Timber	25%	0-2	\$1,800	2052	**	4	\$300	A
Rotting, Extent : Severe, Area Affected : 25%								
Location : North Access Way								
Piles and Bracing								
Timber	90%			2042	**	4-5	\$8,600	A
Timber	10%	2-4	\$3,000	2042	**	4-5	\$500	A
Rotting, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Floating Docks								
Anchor Piles								
Timber	65%			2023	\$160,900	4-5	\$19,300	A
Timber	10%	2-4	\$14,900	2027	**	4-5	\$1,600	A
Rotting, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Not Accessible	25%							D
Deck								
Timber	50%			2020	\$72,300	5	\$24,200	A
Aging, Extent : Light, Area Affected : 60%								
Location : Slips 44-78								
Timber	50%			2021	\$72,300	5	\$24,200	A
Floats/Frames								
Polyethylene	15%	4+	\$86,200	2027	**	1-5	\$7,400	A
Other Observation, Extent : Moderate, Area Affected : 50%								
Location : North Of Slip 53								
Explanation : Listing								
Polyethylene	85%			2027	**	1-5	\$58,600	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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Floating Docks									
Mooring Piles									
Timber	10%			2020	\$17,600	4-5	\$1,900	B	
	Rotting, Extent : Light, Area Affected : 30%								
	Location : Throughout								
Timber	50%			2023	\$87,800	4-5	\$10,700	B	
Not Accessible	40%							D	
Launch/Haulout									
Piles and Bracing									
Timber	10%	2-4	\$6,900	2032	* *	4	\$200	A	
	Rotting, Extent : Moderate, Area Affected : 50%								
	Location : In Tidal Zone								
Timber	40%	4+	\$27,800	2042	* *	4	\$800	A	
	Rotting, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
Timber	10%			2042	* *	4	\$300	A	
Not Accessible	40%							D	
Runway									
Timber	100%			2023	\$40,700	4	\$7,000	A	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : Aging								
Electrical									
Conduit									
PVC	10%			2018	\$7,300			A	
Not Accessible	90%							D	
Lighting Fixture									
Sodium	100%	Now	\$1,200	2017	\$58,600			A	
	Other Observation, Extent : Severe, Area Affected : 13%								
	Location : North Access Ramp								
	Explanation : Broken Fixture								
Electrical/Mech.									
Power Supply/Bollards									
Plastic	2%	Now	\$100	2022	\$2,200			A	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : 1 Location								
	Explanation : Missing Cover								
Plastic	98%			2021	\$109,900			A	
Mech./Plumbing									
Water Supply									
PVC	10%			2018				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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 11-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 2178 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$12,000		\$100	\$800
Total	\$12,000		\$100	\$800
Priority A	\$12,000			\$800
Priority B			\$100	
Total	\$12,000		\$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
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	
Access Walkways								
Gangways								
Timber	100%			2019	\$3,000	1-3	\$400	B
	<i>Other Observation, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Steel Wearing Plate At Bottom Of Gangway</i>							
	<i>Explanation : Abrasion</i>							
Floating Docks								
Anchor Piles								
Timber	90%			2022	\$18,600	4-5	\$2,200	A
	<i>Abrasion, Extent : Light, Area Affected : 30%</i>							
	<i>Location : Above Mlw Elevation</i>							
Not Accessible	10%							D
Deck								
Timber	100%			2019	\$3,000	5	\$1,000	A
	<i>Aging, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Floats/Frames								
Polystyrene	50%	4+	\$11,300	2026	**			A
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Lack Of Freeboard Throughout</i>							
	<i>Explanation : Insufficient Flotation</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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 620 **Project Type** : PARKS AND RECREATION
Date of Survey : 30-Oct-2007 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks		\$998,600
Total		\$998,600
Priority C		\$998,600
Total		\$998,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$2,100	\$100	\$7,600	\$15,800
Total	\$2,100	\$100	\$7,600	\$15,800
Priority A	\$2,000		\$4,400	
Priority B	\$100	\$100	\$3,200	\$100
Priority C				\$15,700
Total	\$2,100	\$100	\$7,600	\$15,800



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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%			2046	* *	1-3	\$10,400	B
Floating Docks								
Anchor Piles								
Steel	90%			2046	* *	3-5	\$13,000	A
Not Accessible	10%							D
Deck								
Timber	100%			2019	\$12,000	5	\$4,000	A
Floats/Frames								
Timber	100%			2028	* *			A
Protective Structure								
Pile Cluster								
Timber	90%			2021	\$789,300	4-10	\$240,800	C
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : LEMON CREEK MARINA
Address : LEMON CREEK PARK PRINCES BAY
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0140.000 / 13613 **Yr Built/Renovated** :
Area Sq Ft : 5,623 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6674 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$83,700	\$108,300
Total	\$83,700	\$108,300
Priority A	\$83,700	\$55,400
Priority B		\$52,900
Total	\$83,700	\$108,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$30,200	\$1,700	\$1,700	\$13,800
Total	\$30,200	\$1,700	\$1,700	\$13,800
Priority A	\$26,900	\$1,400	\$1,400	\$12,200
Priority B	\$3,300	\$200	\$200	\$1,700
Total	\$30,200	\$1,700	\$1,700	\$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
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	
Access Walkways								
Gangways								
Timber	100%			2020	\$52,900	1-3	\$8,000	B
Floating Docks								
Anchor Piles								
Steel	65%			2047	* *	3-5	\$41,600	A
Timber	35%	4+	\$9,700	2025	* *	4-5	\$2,100	A
<i>Rotting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Typical In Tidal Zone</i>								
Deck								
Timber	100%	4+	\$5,500	2020	\$55,400	5	\$9,300	A
<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Top Surface Main Pier</i>								
Floats/Frames								
Polyethylene	20%			2029	* *	1-5	\$5,300	A
Polyethylene	60%	2-4	\$79,300	2029	* *	1-5	\$11,400	A
<i>Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Typical Throughout</i>								
Polyethylene	20%	0-2	\$4,400	2026	* *	1-5	\$3,800	A
<i>Waterlogged/Damaged Floatation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Main Pier</i>								
Mooring Piles								
Timber	100%	4+	\$1,600	2025	* *	4-5	\$1,100	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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$738,400	\$545,600
Total	\$738,400	\$545,600
Priority A	\$665,600	\$545,600
Priority B	\$72,800	
Total	\$738,400	\$545,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$80,900	\$4,400	\$3,800	\$5,600
Total	\$80,900	\$4,400	\$3,800	\$5,600
Priority A	\$65,000	\$3,200	\$3,700	\$4,900
Priority B	\$16,000	\$1,200	\$100	\$700
Total	\$80,900	\$4,400	\$3,800	\$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
MIDGET SQUADRON YACHT CLUB (PAERDEGAT BASIN 2)

Asset # : 13614

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	50%	4+	\$32,500	2022	\$54,100	5	\$700	A
Aging, Extent : Moderate, Area Affected : 50%								
Location : Throughout								
Rotting, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Timber	50%			2021	\$54,100	5	\$1,400	A
Gangways								
Aluminum	50%			2048	**	1-3	\$3,200	B
Steel	25%	2-4	\$6,700	2052	**	1-3	\$1,600	B
Corrosion, Extent : Light, Area Affected : 100%								
Location : Throughout								
Cracked Welds, Extent : Severe, Area Affected : 2%								
Location : One Location On North Dock Gangway								
Timber	25%	4+	\$4,700	2022	\$4,700	1-3	\$600	B
Rotting, Extent : Moderate, Area Affected : 10%								
Location : Random								
Pile Caps								
Timber	25%	4+	\$2,600	2052	**	4	\$500	A
Rotting, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Timber	5%	2-4	\$500	2052	**	4	\$100	A
Rotting, Extent : Moderate, Area Affected : 100%								
Location : Isolated								
Timber	70%			2042	**	4	\$2,000	A
Piles and Bracing								
Timber	100%	4+	\$88,300	2042	**	4-5	\$7,400	A
Rotting, Extent : Moderate, Area Affected : 25%								
Location : Tops Of Piles								
Floating Docks								
Anchor Piles								
Timber	45%	4+	\$72,400	2027	**	4-5	\$7,900	A
Rotting, Extent : Moderate, Area Affected : 50%								
Location : Throughout Tidal Zone								
Timber	5%			2023	\$13,400	4-5	\$1,600	A
Not Accessible	50%							D
Deck								
Timber	5%	0-2	\$5,800	2022	\$5,800	5	\$1,000	A
Rotting, Extent : Severe, Area Affected : 100%								
Location : Isolated								
Timber	95%	4+	\$66,300	2020	\$110,500	5	\$18,500	A
Aging, Extent : Light, Area Affected : 50%								
Location : Throughout								
Rotting, Extent : Light, Area Affected : 50%								
Location : Throughout								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
MIDGET SQUADRON YACHT CLUB (PAERDEGAT BASIN 2)

Asset # : 13614

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Floating Docks								
Floats/Frames								
Polyethylene	80%	2-4	\$369,800	2027	* *	1-5	\$31,800	A
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Listing							
Polyethylene	15%			2027	* *	1-5	\$8,300	A
Polyethylene	5%	Now	\$23,100	2032	* *	1-5	\$2,000	A
	Missing Connections, Extent : Severe, Area Affected : 100%							
	Location : Throughout							
	Other Observation, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
	Explanation : Corrosion And Rot In Finger Float Connections							
Mooring Piles								
Timber	10%	2-4	\$4,600	2027	* *	4-5	\$300	B
	Rotting, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Timber	40%			2023	\$18,200	4-5	\$2,200	B
Not Accessible	50%							D
Launch/Haulout								
Piles and Bracing								
Timber	70%	4+	\$16,900	2052	* *	4	\$1,000	A
	Rotting, Extent : Moderate, Area Affected : 30%							
	Location : In Tidal Zone							
Not Accessible	30%							D
Ramp								
Concrete	100%	4+	\$72,800	2052	* *	5	\$22,800	B
	Cracking, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
	Spalling, Extent : Moderate, Area Affected : 50%							
	Location : Throughout							
Runway								
Timber	100%			2023		4		A
	Rotting, Extent : Light, Area Affected : 50%							
	Location : Throughout							
Electrical								
Conduit								
PVC	10%			2018	\$4,500			A
PVC	25%	0-2	\$11,300	2020	\$11,300			A
	Other Observation, Extent : Severe, Area Affected : 100%							
	Location : Throughout North Dock							
	Explanation : Loose, Exposed Wiring							
Not Accessible	65%							D
Lighting Fixture								
Sodium	100%			2016	\$40,000			A
Electrical/Mech.								
Power Supply/Bollards								
Steel	100%			2020	\$191,200			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.

DEPT. OF PARKS & RECREATION - 846
MIDGET SQUADRON YACHT CLUB (PAERDEGAT BASIN 2)

Asset # : 13614

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Mech./Plumbing Water Supply PVC	100%			2018	\$116,500			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 04-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 8470 **Lot** : 1350 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$338,900	\$98,000
Total	\$338,900	\$98,000
Priority A	\$338,900	\$98,000
Total	\$338,900	\$98,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$29,700	\$2,800	\$22,000	\$2,700
Total	\$29,700	\$2,800	\$22,000	\$2,700
Priority A	\$29,600	\$1,500	\$21,900	\$2,700
Priority B	\$100	\$1,300	\$100	\$100
Total	\$29,700	\$2,800	\$22,000	\$2,700



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
MILL BASIN MARINA
Asset # : 13666

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Aluminum	100%			2051	* *	1-3	\$4,300	B
Floating Docks								
Anchor Piles								
Timber	50%			2022	\$32,700	4-5	\$3,900	A
Abrasion, Extent : Light, Area Affected : 30%								
Location : Above Mean Low Water Elevation At Isolated Piles Throughout								
Not Accessible	50%							D
Deck								
Timber	95%			2021	\$93,100	5	\$31,100	A
Timber	5%	4+	\$2,900	2021	\$4,900	5	\$800	A
Aging, Extent : Moderate, Area Affected : 70%								
Location : Isolated Throughout And At North And South Floating Docks								
Floats/Frames								
Polyethylene	45%			2031	* *	1-5	\$21,000	A
Polyethylene	5%	4+	\$23,400	2026	* *	1-5	\$1,700	A
Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 100%								
Location : At North And South Floating Dock Sections								
Timber	45%			2026	* *			A
Timber	5%	2-4	\$900	2026	* *			A
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Explanation : Missing/inadequate Anchor Pile Guide								
Launch/Haulout								
Fenders								
Timber	50%			2021		3		B
Not Accessible	50%							D
Piles and Bracing								
Timber	40%	4+	\$271,100	2051	* *	4	\$800	A
Other Observation, Extent : Moderate, Area Affected : 100%								
Location : Above Tidal Zone In First Generation Piles								
Explanation : Fungal Decay/natural Defects								
Timber	10%	0-2	\$67,800	2051	* *	4	\$200	A
Broken, Extent : Severe, Area Affected : 100%								
Location : Two Piles At South Leg Of Haulout								
Rotting, Extent : Severe, Area Affected : 100%								
Location : Two Piles At South Leg Of Haulout								
Timber	20%			2047	* *	4	\$600	A
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
MILL BASIN MARINA
Asset # : 13666

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Launch/Haulout								
Runway								
Steel	30%			2041	* *	5	\$600	A
	Corrosion, Extent : Light, Area Affected : 40%							
	Location : Surface Corrosion							
Timber	40%			2022	\$15,900	4	\$2,700	A
	Other Observation, Extent : Light, Area Affected : 40%							
	Location : Throughout							
	Explanation : Weathering/wearing							
Not Accessible	30%							D
Electrical								
Conduit								
Steel	5%			2019				A
PVC	80%			2017				A
Not Accessible	15%							D
Electrical/Mech.								
Power Supply/Bollards								
Steel	100%			2019				A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout							
	Explanation : Electrical Meter With Outlets							
Mech./Plumbing								
Water Supply								
PVC	100%			2017				A
	Other Observation, Extent : Light, Area Affected : 2%							
	Location : Gangway							
	Explanation : 2% Copper							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 3 **Lot** : 1 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$8,300	\$500	\$200	\$2,600
Total	\$8,300	\$500	\$200	\$2,600
Priority A	\$6,000	\$400	\$100	\$1,100
Priority B	\$2,300	\$100	\$100	\$1,500
Priority C	\$100			
Total	\$8,300	\$500	\$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
NEW YORK WATER TAXI
Asset # : 14455

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Aluminum	100%	Now	\$2,300	2041	* *	1-3	\$4,800	B
Surface Wearing/Scaling, Extent : Moderate, Area Affected : 5%								
Location : Wearing Plate On Landside								
Other Observation, Extent : Severe, Area Affected : 10%								
Location : At Barge Side Of Gangway								
Explanation : Failed Pin Connection								
Floating Docks								
Anchor Piles								
Steel	50%			2041	* *	3-5	\$4,700	A
Corrosion, Extent : Light, Area Affected : 30%								
Location : Above Mlw Elevation								
Not Accessible	50%							D
Fenders								
Rubber	100%	0-2	\$100	2019	\$200	1-2	\$100	C
Worn, Extent : Severe, Area Affected : 30%								
Location : In Wearing Zone Of Rubber Buffers								
Other Observation, Extent : Light, Area Affected : 10%								
Location : In Splash Zone On Steel Panels								
Explanation : Corrosion								
Railing								
Steel	100%			2019				A
Corrosion, Extent : Light, Area Affected : 5%								
Location : Isolated Throughout								
Barge								
Steel	50%			2030	* *	5	\$900	A
Steel	10%	4+	\$4,800	2030	* *	5	\$100	A
Corrosion, Extent : Moderate, Area Affected : 10%								
Location : Alongside Of Barge								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 02-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks		\$37,800
Total		\$37,800
Priority A		\$37,800
Total		\$37,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$52,900	\$1,300	\$600	\$1,100
Total	\$52,900	\$1,300	\$600	\$1,100
Priority A	\$43,300	\$1,300	\$500	\$700
Priority B	\$9,700			\$400
Total	\$52,900	\$1,300	\$600	\$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
PAERDEGAT SQUADRON YATCH CLUB (PAERDEGAT BASIN 5)

Asset # : 13617

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	55%	4+	\$800	2020	\$37,800	5	\$500	A
	Rotting, Extent : Light, Area Affected : 100%							
	Location : Isolated Throughout							
No Component	45%							D
Gangways								
Steel	45%	4+	\$600	2047	**	1-3	\$1,300	B
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Isolated Throught Timber Deck							
	Explanation : Rot							
No Component	55%							D
Pile Caps								
Timber	45%	2-4	\$300	2047	**	4	\$500	A
	Rotting, Extent : Light, Area Affected : 50%							
	Location : Random							
No Component	55%							D
Piles and Bracing								
Timber	55%	2-4	\$10,300	2041	**	4-5	\$2,600	A
	Rotting, Extent : Moderate, Area Affected : 50%							
	Location : Random							
No Component	45%							D
Floating Docks								
Anchor Piles								
Timber	25%			2025	**	4-5	\$1,900	A
Timber	5%	Now	\$3,400	2026	**	4-5	\$200	A
	Broken, Extent : Severe, Area Affected : 100%							
	Location : Along Main Pier							
Timber	50%	4+	\$17,200	2026	**	4-5	\$2,300	A
	Rotting, Extent : Light, Area Affected : 20%							
	Location : Isolated In Tidal Zone							
Not Accessible	20%							D
Deck								
Timber	50%	4+	\$3,100	2020	\$10,400	5	\$1,700	A
	Surface Wearing/Scaling, Extent : Light, Area Affected : 10%							
	Location : Isolated Throughout							
Not Accessible	50%							D
Floats/Frames								
Polyethylene	100%	2-4	\$8,200	2029	**	1-5	\$7,100	A
	Waterlogged/Damaged Floatation, Extent : Moderate, Area Affected : 10%							
	Location : Isolated Throughout							
Launch/Haulout								
Ramp								
Concrete	100%	4+	\$9,100	2047	**	5	\$28,600	B
	Surface Wearing/Scaling, Extent : Light, Area Affected : 10%							
	Location : Top Surface In Tidal Zone							

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 07-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks		\$59,300
Total		\$59,300
Priority A		\$59,300
Total		\$59,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$7,600	\$600	\$100	\$2,300
Total	\$7,600	\$600	\$100	\$2,300
Priority A	\$6,400	\$500		\$1,100
Priority B	\$1,200			\$1,200
Priority C				
Total	\$7,600	\$600	\$100	\$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
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	
Access Walkways								
Gangways								
Aluminum	100%			2041	* *	1-3	\$4,900	B
Floating Docks								
Anchor Piles								
Steel	50%	4+	\$1,000	2041	* *	3-5	\$3,500	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%			2019	\$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%			2030	* *	5	\$1,000	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+	\$5,500	2030	* *	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%			2019	\$59,300			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : PRINCESS BAY BOATMANS ASSOCIATION
Address : LEMON CREEK WEST BANK AND SEQUINE AVE.
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : PAR0153.000 / 13641 **Yr Built/Renovated** :
Area Sq Ft : 11,134 **Project Type** : PARKS AND RECREATION
Date of Survey : 03-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks		\$101,600
Total		\$101,600
Priority A		\$43,900
Priority B		\$57,700
Total		\$101,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$2,300	\$3,000	\$17,000	\$1,400
Total	\$2,300	\$3,000	\$17,000	\$1,400
Priority A	\$2,000	\$1,100	\$16,700	\$1,100
Priority B	\$300	\$1,800	\$300	\$300
Total	\$2,300	\$3,000	\$17,000	\$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
PRINCESS BAY BOATMANS ASSOCIATION

Asset # : 13641

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Timber	100%			2021	\$57,700	1-3	\$7,200	B
Floating Docks								
Anchor Piles								
Timber	40%			2026	* *	4-5	\$9,600	A
Not Accessible	60%							D
Deck								
Timber	40%			2021	\$43,900	5	\$14,700	A
Not Accessible	60%							D
Floats/Frames								
Polyethylene	40%			2031	* *	1-5	\$20,900	A
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : RANDALLS ISLAND INLET FERRY
Address : RANDALLS ISLAND
Borough : QUEENS **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 : 04-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$135,000	
Total	\$135,000	
Priority A	\$135,000	
Total	\$135,000	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$8,500	\$300	\$300	\$7,000
Total	\$8,500	\$300	\$300	\$7,000
Priority A	\$2,800			\$3,000
Priority B	\$3,900	\$200	\$200	\$3,900
Priority C	\$1,800	\$100	\$100	\$100
Total	\$8,500	\$300	\$300	\$7,000



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
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	
Access Walkways								
Gangways								
Aluminum	100%			2047	* *	1-3	\$16,700	B
Floating Docks								
Anchor Piles								
Steel	70%			2047	* *	3-5	\$11,600	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	2021	\$1,800	1-2	\$1,000	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+	\$135,000	2034	* *	5	\$2,500	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%			2020				A
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : 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 : 03-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 6694 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$5,800	\$5,100	\$300	\$3,300
Total	\$5,800	\$5,100	\$300	\$3,300
Priority A	\$1,200	\$3,400	\$200	\$700
Priority B	\$4,500	\$1,700		\$2,600
Total	\$5,800	\$5,100	\$300	\$3,300



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
 Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

DEPT. OF PARKS & RECREATION - 846
SANDYS MARINA
Asset # : 13639

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Timber	100%	4+	\$500	2020	\$4,800	1-3	\$600	B
Rotting, Extent : Light, Area Affected : 2%								
Location : Isolated Throughout								
Floating Docks								
Anchor Piles								
Timber	100%			2025	* *	4-5	\$4,100	A
Deck								
Timber	100%			2020	\$9,100	5	\$3,100	A
Floats/Frames								
Polyethylene	100%			2029	* *	1-5	\$4,400	A
Mooring Piles								
Steel	10%			2047	* *	5-10	\$2,100	B
Timber	70%			2025	* *	4-5	\$4,300	B
Not Accessible	20%							D
Launch/Haulout								
Ramp								
Concrete	100%	4+	\$4,100	2051	* *	5	\$12,700	B
Spalling, Extent : Light, Area Affected : 10%								
Location : Isolated Throughout								
Other Observation, Extent : Moderate, Area Affected : 75%								
Location : Typical Throughout								
Explanation : Gravel Scour Between Blocks.								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
Estimates are rounded to the nearest hundred dollars.

Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

** Replacement cost estimated to be beyond ten years is not included in this report.

Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

Asset Name : SEABAGO CANOE CLUB (PAERDEGAT BASIN 4)
Address : PAERDEGAT AVE NORTH & PAERDEGAT 11TH 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 : 02-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 8012 **Lot** : 1 **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$600	\$2,600		\$1,100
Total	\$600	\$2,600		\$1,100
Priority A		\$2,600		\$500
Priority B	\$600			\$600
Total	\$600	\$2,600		\$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
SEABAGO CANOE CLUB (PAERDEGAT BASIN 4)

Asset # : 13615

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	35%			2020	\$5,700	5	\$200	A
No Component	65%							D
Gangways								
Aluminum	65%			2047	* *	1-3	\$2,500	B
No Component	35%							D
Pile Caps								
Timber	35%			2047	* *	4	\$200	A
No Component	65%							D
Piles and Bracing								
Timber	35%			2047	* *	4-5	\$800	A
No Component	65%							D
Floating Docks								
Anchor Piles								
Timber	80%			2025	* *	4-5	\$1,800	A
Not Accessible	20%							D
Deck								
Timber	100%			2020	\$10,300	5	\$3,400	A
Floats/Frames								
Timber	100%			2029	* *			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 : 08-Dec-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : **Lot** : **BIN** :

CAPITAL**Total**

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$5,600	\$100	\$400	\$2,600
Total	\$5,600	\$100	\$400	\$2,600
Priority A	\$4,200	\$100	\$300	\$700
Priority B	\$1,500	\$100	\$100	\$1,900
Total	\$5,600	\$100	\$400	\$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
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	
Access Walkways								
Gangways								
Aluminum	100%	4+	\$1,500	2041	* *	1-3	\$6,100	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : At Bottom Of Two Gangways								
Explanation : Missing Kick Plates								
Floating Docks								
Anchor Piles								
Steel	10%			2041	* *	3-5	\$1,400	A
Corrosion, Extent : Light, Area Affected : 30%								
Location : Above Mlw Elevation								
Missing Coating, Extent : Light, Area Affected : 40%								
Location : Above Mlw Elevation								
Timber	35%			2022	\$7,200	4-5	\$900	A
Abrasion, Extent : Light, Area Affected : 40%								
Location : Above Mlw Elevation								
Timber	10%	0-2	\$2,100	2026	* *	4-5	\$100	A
Abrasion, Extent : Severe, Area Affected : 100%								
Location : Above Mlw Elevation At Inshore Most Pile								
Not Accessible	45%							D
Deck								
Timber	100%			2019	\$9,900	5	\$3,300	A
Aging, Extent : Light, Area Affected : 30%								
Location : Throughout								
Floats/Frames								
Polyethylene	20%			2026	* *	1-5	\$900	A
Timber	50%			2026	* *			A
Aging, Extent : Light, Area Affected : 30%								
Location : Throughout								
Not Accessible	30%							D
Fender								
Piles								
Timber	50%			2022	\$16,100			A
Other Observation, Extent : Light, Area Affected : 40%								
Location : Above Mlw Elevation								
Explanation : Abrasion								
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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$94,400	\$151,100
Total	\$94,400	\$151,100
Priority A	\$94,400	\$151,100
Total	\$94,400	\$151,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$400	\$1,100	\$1,600	
Total	\$400	\$1,100	\$1,600	
Priority A	\$400		\$1,500	
Priority B		\$1,100		
Total	\$400	\$1,100	\$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
SNUG HARBOR FERRY LANDING
Asset # : 13932

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	99%			2021	\$36,900	5	\$1,000	A
	Surface Wearing/Scaling, Extent : Light, Area Affected : 40%							
	Location : Throughout							
Timber	1% Now		\$400	2022	\$400	5		A
	Missing Components, Extent : Severe, Area Affected : 100%							
	Location : Missing Timber Plank On Movable Access Ramp							
Gangways								
Aluminum	100%			2048	* *	1-3	\$3,600	B
	Roller Malfunction, Extent : Moderate, Area Affected : 25%							
	Location : Nw Corner, One Roller Support Plate (of 2) Broken							
Pile Caps								
Timber	100%			2048	* *	4		A
Piles and Bracing								
Timber	100%			2048	* *	4-5		A
	Other Observation, Extent : Light, Area Affected : 10%							
	Location : Above The Mlw Elevation							
	Explanation : Weathering/checking							
Floating Docks								
Anchor Piles								
Steel	60%			2042	* *	3-5		A
	Corrosion, Extent : Light, Area Affected : 10%							
	Location : Exposed Steel Above The Mlw Elevation							
	Missing Coating, Extent : Light, Area Affected : 10%							
	Location : Above The Mlw Elevation							
	Other Observation, Extent : Light, Area Affected : 20%							
	Location : At Four Steel Guide Piles Above The Mlw Elevation							
	Explanation : Corrosion Of Steel Float Guides							
Not Accessible	40%							D
Deck								
Timber	100%			2021	\$6,300	5	\$2,100	A
	Surface Wearing/Scaling, Extent : Light, Area Affected : 60%							
	Location : Throughout							
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
	Other Observation, Extent : Light, Area Affected : 50%							
	Location : Lower Cable Windings Above The Mlw Elevation							
	Explanation : Corrosion Of Cable Windings							
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	
Protective Structure								
Wave Attenuator								
Steel/Timber	70%	2-4	\$94,400	2042	* *	5	\$113,900	A
Corrosion, Extent : Light, Area Affected : 10%								
Location : Splash Zone And Tidal Zone								
Loose Connections, Extent : Severe, Area Affected : 20%								
Location : Lower Connections At 40% Of Timbers Throughout Wavescreen								
Missing Coating, Extent : Light, Area Affected : 10%								
Location : Splash Zone On Steel Elements								
Other Observation, Extent : Moderate, Area Affected : 1%								
Location : One Timber Above Mlw Elevation At West End Of Wavescreen								
Explanation : Broken								
Not Accessible	30%							D
Deck Elements								
Railing								
Aluminum	100%			2021	\$10,000			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 : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$155,000	\$1,286,600
Total	\$155,000	\$1,286,600
Priority A	\$113,400	\$1,036,800
Priority B	\$41,600	\$249,800
Total	\$155,000	\$1,286,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$85,000	\$57,600	\$9,500	\$26,700
Total	\$85,000	\$57,600	\$9,500	\$26,700
Priority A	\$84,900	\$53,100	\$9,500	\$26,700
Priority B	\$100	\$4,600	\$100	\$100
Total	\$85,000	\$57,600	\$9,500	\$26,700



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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
WORLDS FAIR MARINA #1 PIERS 2 & 3
Asset # : 13600

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	50%			2020	\$87,500	5	\$2,300	A
	Aging, Extent : Light, Area Affected : 100%							
	Location : Throughout							
Timber	50%	Now	\$26,300	2020	\$87,500	5	\$1,200	A
	Missing Components, Extent : Severe, Area Affected : 25%							
	Location : Pier 2							
	Rotting, Extent : Severe, Area Affected : 50%							
	Location : Pier 2							
Gangways								
Steel	100%			2042	* *	1-3	\$5,300	B
	Corrosion, Extent : Light, Area Affected : 15%							
	Location : Throughout							
	Other Observation, Extent : Light, Area Affected : 30%							
	Location : Timber Walking Surface							
	Explanation : Aging							
Pile Caps								
Timber	100%			2042	* *	4	\$4,500	A
	Rotting, Extent : Light, Area Affected : 50%							
	Location : Throughout							
Piles and Bracing								
Timber	80%	2-4	\$19,000	2052	* *	4-5	\$9,500	A
	Rotting, Extent : Moderate, Area Affected : 100%							
	Location : 2 Piles On Pier 2 Access Walkway							
Not Accessible	20%							D
Floating Docks								
Anchor Piles								
Timber	70%			2020	\$344,200	4-5	\$37,500	A
	Abrasion, Extent : Moderate, Area Affected : 40%							
	Location : Tidal Zone							
	Rotting, Extent : Moderate, Area Affected : 100%							
	Location : Throughout							
Not Accessible	30%							D

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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		
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	\$3,000	2022	\$3,000	5	\$500	A
	Broken, Extent : Moderate, Area Affected : 5%							
	Location : Displaced Section On North Main Float Of Pier 3, 100 Sf							
Timber	9%	2-4	\$27,200	2022	\$27,200	5	\$4,500	A
	Cracking, Extent : Moderate, Area Affected : 50%							
	Location : Isolated Throughout							
	Rotting, Extent : Light, Area Affected : 50%							
	Location : Isolated Throughout							
Timber	62%			2020	\$187,300	5	\$62,700	A
No Component	28%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Pier 2							
	Explanation : Removed							
Floats/Frames								
Polyethylene	10%	0-2	\$48,000	2027	* *	1-5	\$10,300	A
	Other Observation, Extent : Moderate, Area Affected : 60%							
	Location : Isolated At Pier 3							
	Explanation : Listing							
Polyethylene	62%			2027	* *	1-5	\$89,300	A
No Component	28%							D
	Other Observation, Extent : Light, Area Affected : 0%							
	Location : Pier 2							
	Explanation : Removed							
Mooring Piles								
Timber	60%			2023	\$249,800	4-5	\$30,600	B
Timber	10%	2-4	\$41,600	2027	* *	4-5	\$2,800	B
	Rotting, Extent : Moderate, Area Affected : 30%							
	Location : Tidal Zone							
Not Accessible	30%							D
Launch/Haulout								
Piles and Bracing								
Timber	45%			2042	* *	4	\$1,000	A
Timber	45%	4+	\$65,400	2042	* *	4	\$700	A
	Rotting, Extent : Moderate, Area Affected : 30%							
	Location : Tidal Zone							
Not Accessible	10%							D
Runway								
Steel	95%			2042	* *	5	\$1,300	A
	Corrosion, Extent : Light, Area Affected : 25%							
	Location : Throughout Exposed Steel Surface							
Steel	5%	0-2	\$2,100	2052	* *	5		A
	Corrosion, Extent : Severe, Area Affected : 100%							
	Location : Hole In Track At Pier 3 Boat Launch							

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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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Protective Structure								
Wave Attenuator								
Concrete	50%			2030	* *	10		A
	Other Observation, Extent : Light, Area Affected : 50%							
	Location : Tidal Zone							
	Explanation : Aging							
Steel/Timber	25%			2048	* *	5		A
	Corrosion, Extent : Light, Area Affected : 5%							
	Location : Steel Pipe Piles							
Not Accessible	25%							D
Electrical								
Conduit								
PVC	10%			2018	\$6,900			A
Not Accessible	90%							D
Lighting Fixture								
Incandescent	100%			2017				A
Electrical/Mech.								
Power Supply/Bollards								
Plastic	4%	0-2	\$600	2020	\$12,000			A
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Throughout At 12 Locations							
	Explanation : Missing Weather Covers							
Plastic	96%			2020	\$288,100			A
Mech./Plumbing								
Sanitary Piping								
PVC	10%			2018				A
Not Accessible	90%							D
Water Supply								
PVC	10%			2018	\$17,700			A
Not Accessible	90%							D

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Print Date : 22-Oct-2012

DEPT. OF PARKS & RECREATION - FY 2013

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 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$937,500	\$4,514,900
Total	\$937,500	\$4,514,900
Priority A	\$937,500	\$4,337,300
Priority B		\$177,600
Total	\$937,500	\$4,514,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$114,100	\$56,500	\$5,300	\$91,500
Total	\$114,100	\$56,500	\$5,300	\$91,500
Priority A	\$100,100	\$46,500	\$4,900	\$91,100
Priority B	\$14,000	\$10,000	\$300	\$300
Total	\$114,100	\$56,500	\$5,300	\$91,500



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DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #2 PIER 1
Asset # : 13601

Marinas/Docks		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Deck								
Timber	2%	0-2	\$32,100	2022	\$107,100	5	\$1,400	A
	Aging, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
	Splitting, Extent : Moderate, Area Affected : 10%							
	Location : Throughout							
Timber	68%			2020	\$3,641,300	5	\$96,800	A
	Aging, Extent : Light, Area Affected : 15%							
	Location : Deck Surface							
Not Accessible	30%							D
Gangways								
Aluminum	67%			2048	* *	1-3	\$17,500	B
Aluminum	11%			2048	* *	1-3	\$2,900	B
	Other Observation, Extent : Light, Area Affected : 100%							
	Location : Dock D							
	Explanation : Recent Replacement							
Steel	22%			2042	* *	1-3	\$5,800	B
	Other Observation, Extent : Light, Area Affected : 25%							
	Location : Walking Surfaces							
	Explanation : Aging							
Pile Caps								
Timber	100%			2042	* *	4	\$138,700	A
	Other Observation, Extent : Moderate, Area Affected : 15%							
	Location : Surface Corrosion Of Steel Pile Caps							
	Explanation : Corrosion							
Piles and Bracing								
Timber	25%	4+	\$363,900	2042	* *	4-5	\$91,100	A
	Rotting, Extent : Moderate, Area Affected : 50%							
	Location : Tidal Zone							
	Splitting, Extent : Moderate, Area Affected : 50%							
	Location : Tidal Zone							
Timber	5%	Now	\$109,200	2048	* *	4-5	\$18,200	A
	Missing Components, Extent : Severe, Area Affected : 50%							
	Location : Timber Bracing							
	Rotting, Extent : Severe, Area Affected : 50%							
	Location : Timber Bracing							
	Splitting, Extent : Severe, Area Affected : 50%							
	Location : Timber Bracing							
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		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Access Walkways									
Fender Piles, Wales and Cho									
Timber	30%	Now	\$101,700	2037	* *	3	\$71,200	A	
	Broken, Extent : Severe, Area Affected : 100%								
	Location : Throughout								
Timber	40%	0-2	\$135,600	2037	* *	3	\$95,000	A	
	Rotting, Extent : Moderate, Area Affected : 50%								
	Location : Throughout								
Not Accessible	30%							D	
Floating Docks									
Anchor Piles									
Steel	16%			2042	* *	3-5	\$23,300	A	
	Corrosion, Extent : Light, Area Affected : 10%								
	Location : Above Mhw								
Timber	8%	Now	\$22,300	2027	* *	4-5	\$1,500	A	
	Rotting, Extent : Severe, Area Affected : 40%								
	Location : Above Mlw								
Timber	8%	2-4	\$22,300	2027	* *	4-5	\$1,500	A	
	Rotting, Extent : Moderate, Area Affected : 30%								
	Location : At Abandoned Hardware Holes								
	Other Observation, Extent : Severe, Area Affected : 25%								
	Location : Ends Of Fingers								
	Explanation : Guides Broken								
Timber	38%			2023	\$105,800	4-5	\$12,700	A	
Not Accessible	30%							D	
Deck									
Timber	9%	2-4	\$11,800	2022	\$19,700	5	\$3,300	A	
	Aging, Extent : Moderate, Area Affected : 60%								
	Location : Throughout								
	Cracking, Extent : Moderate, Area Affected : 20%								
	Location : Throughout								
Timber	90%			2020	\$196,900	5	\$65,900	A	
Timber	1%	Now	\$2,200	2022	\$2,200	5	\$400	A	
	Broken, Extent : Severe, Area Affected : 50%								
	Location : Missing Boards On 2nd Finger Dock From Northwest Corner And Foot Of Dock B								

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DEPT. OF PARKS & RECREATION - 846
WORLDS FAIR MARINA #2 PIER 1
Asset # : 13601

Marinas/Docks		Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code	
Floating Docks									
Floats/Frames									
Polyethylene	15%	Now	\$78,300	2027	* *	1-5	\$11,200	A	
	Other Observation, Extent : Severe, Area Affected : 100%								
	Location : Docks B And C And Northern Finger Docks								
	Explanation : Listing								
Polyethylene	72%			2027	* *	1-5	\$75,100	A	
	Other Observation, Extent : Light, Area Affected : 10%								
	Location : Dock D								
	Explanation : Recent Replacement								
Steel	13%			2027	* *	5-10	\$17,400	A	
	Missing Connections, Extent : Light, Area Affected : 1%								
	Location : Missing Connections At Broken Finger Floats And 2 Locations In New Dock D								
Mooring Piles									
Timber	65%			2023	\$177,600	4-5	\$21,700	B	
Timber	4%	0-2	\$10,900	2027	* *	4-5	\$700	B	
	Rotting, Extent : Moderate, Area Affected : 30%								
	Location : At Abandoned Hardware Holes								
Timber	1%	Now	\$2,700	2027	* *	4-5	\$200	B	
	Rotting, Extent : Severe, Area Affected : 30%								
	Location : At Failed Finger Docks In Docks B And C								
Not Accessible	30%							D	
Electrical									
Conduit									
PVC	10%			2018	\$6,700			A	
Not Accessible	90%							D	
Lighting Fixture									
Sodium	5%			2016	\$2,800			A	
	Other Observation, Extent : Light, Area Affected : 50%								
	Location : A Dock								
	Explanation : Missing Reflector								
Sodium	95%			2016	\$53,100			A	
Electrical/Mech.									
Power Supply/Bollards									
Plastic	29%	0-2	\$3,500	2020	\$35,200			A	
	Other Observation, Extent : Light, Area Affected : 100%								
	Location : Throughout								
	Explanation : Missing Weather Covers								
Plastic	1%	0-2	\$100	2020	\$1,200			A	
	Other Observation, Extent : Moderate, Area Affected : 100%								
	Location : Throughout								
	Explanation : Missing Outlets								
Plastic	70%			2020	\$84,900			A	
Mech./Plumbing									
Sanitary Piping									
PVC	30%			2018	\$6,300			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)	Estimated Cost	
Mech./Plumbing								
Water Supply								
PVC	10%			2018	\$11,500			A
Not Accessible	90%							D

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DEPT. OF PARKS & RECREATION - 846**Project : PARKS AND RECREATION**

CAPITAL	FY 2014 - 2017		FY 2018 - 2023	
Miscellaneous Buildings	28,613,300		8,087,400	
EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Miscellaneous Buildings	1,983,900	673,700	501,100	564,900

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
266	VAN CORTLANDT PARK CART STORAGE - 0018	750	20,200	6,800
267	VAN CORTLANDT PARK WOODLAWN COMFORT STATION - 0019	400	0	14,400
275	VAN CORTLANDT PARK MAINTENANCE STORAGE - 0017	1,824	80,200	4,100
282	VAN CORTLANDT PARK PUMP HOUSE - 0013	169	0	6,100
283	VAN CORTLANDT PARK MOSHOLU CLUBHOUSE - 0014	6,144	270,000	14,000
284	VAN CORTLANDT PARK CONCESSION STAND - 0015	396	0	14,300
285	VAN CORTLANDT PARK GOLF COMFORT STATION - 0016	550	0	19,800
286	CENTRAL PARK ARCH I - 256	4,000	175,800	9,100
287	CENTRAL PARK ARCH B - 249	4,000	175,800	9,100
288	CENTRAL PARK ARCH C - 250	4,000	175,800	9,100
289	CENTRAL PARK ARCH D - 251	4,000	175,800	9,100
290	CENTRAL PARK BRIDGE GILL (21) - 122	4,000	175,800	9,100
291	CENTRAL PARK BRIDGE GILL 22T - 123	4,000	175,800	9,100
292	CENTRAL PARK BRIDGE, AZALEA POND - 124	4,000	175,800	9,100
293	CENTRAL PARK PEDESTRIAN BRIDGE - 186A	4,000	175,800	9,100
294	CENTRAL PARK FOOT BRIDGE - 226A	4,000	175,800	9,100
295	CENTRAL PARK RUSTIC BRIDGE (32) - 230	4,000	175,800	9,100
306	CENTRAL PARK DUCK POND BRIDGE - 012S	4,000	175,800	9,100
307	CENTRAL PARK ZOO - CHILDRENS ZOO & ADMIN	6,100	268,100	13,900
308	CENTRAL PARK ARCH E - 252	4,000	175,800	9,100
309	CENTRAL PARK ARCH F - 253	4,000	175,800	9,100
310	CENTRAL PARK ARCH G - 254	4,000	175,800	9,100
560	PLAYGROUND & POOL WADING POOL	682	18,400	6,200
561	WAGNER HOUSES POOL INTERMEDIATE POOL	4,500	197,800	10,200
562	WAGNER HOUSES POOL WADING POOL	576	15,500	5,200
563	TREMONT PARK STORAGE BUILDING	1,380	60,700	3,100
573	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	1,600	70,300	3,600
574	CARL SCHURZ PARK SHED	184	0	6,600
575	CARL SCHURZ PARK GUARDHOUSE	75	0	2,700
576	CARL SCHURZ PARK GUARDHOUSE	48	0	1,700
579	EAST RIVER PARK MULTIPURPOSE BUILDING	4,216	185,300	9,600
580	EAST RIVER PARK COMFORT STATION	1,104	48,500	2,500
581	SHELTERING ARMS PARK INDOOR POOL	4,560	200,400	10,400

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
582	SHELTERING ARMS PARK WADING POOL	600	16,200	5,400
583	PLAYGROUND & POOL SZOLD POOL, INTERMEDIATE	4,621	203,100	10,500
593	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	2,128	93,500	4,800
594	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	1,600	70,300	3,600
614	KISSENA PARK PUMPHOUSE - 04	600	16,200	5,400
615	KISSENA PARK COMFORT STATION	1,664	73,100	3,800
616	ALLEY POND PARK OFFICE & COMFORT STATION - 02	1,200	52,700	2,700
617	ALLEY POND ATHLETIC PARK TENNIS BLDG - 02	2,106	92,600	4,800
623	PROSPECT PARK WELL HOUSE - 014C	945	41,500	2,100
624	PROSPECT PARK CHILDRENS FARM - 015A	5,820	255,800	13,200
625	PROSPECT PARK COMFORT & STORAGE - 015G	1,030	45,300	2,300
626	PROSPECT PARK GRECIAN PILLARS - 015J	400	0	14,400
627	CUNNINGHAM PARK PRE-SCHOOL BUILDING - 0005	2,132	93,700	4,800
628	CUNNINGHAM PARK COMFORT STATION - 0006	936	41,100	2,100
629	CUNNINGHAM PARK COMFORT STATION - 0007	1,100	48,300	2,500
630	KISSENA PARK PLAYSCHOOL AND COMFORT STATION	3,216	141,300	7,300
631	KISSENA PARK STORAGE - 02	1,080	47,500	2,500
632	KISSENA PARK CLUBHOUSE - 03	5,040	221,500	11,400
633	FORT TRYON PARK COTTAGE - 07	1,728	75,900	3,900
634	FORT TRYON PARK GAZEBO - 08	656	17,700	6,000
635	FORT TRYON PARK COTTAGE - 09	172	0	6,200
636	PROSPECT PARK GAZEBO - 0062	64	0	2,300
637	PROSPECT PARK GAZEBO - 0065	64	0	2,300
638	PROSPECT PARK GAZEBO - 0066	400	0	14,400
639	PROSPECT PARK GUARD HOUSE - 0067	36	0	1,300
640	PROSPECT PARK LINCOLN COMFORT STATION - 009A	630	17,000	5,700
641	PROSPECT PARK COMFORT STATION - 010A	480	0	17,300
643	PELHAM BAY PARK LOCKER TRAILER - 0021	720	19,400	6,500
644	PELHAM BAY PARK RODMAN ARSENAL - 0022	1,560	68,600	3,500
645	PELHAM BAY PARK COMFORT STATION - 0023	813	21,900	7,400
646	PELHAM BAY PARK RODMAN MESS HALL - 0024	4,920	216,200	11,200
647	VEST POCKET POOL (FISHER) FISHER POOL, INTERMEDIATE	4,636	203,700	10,500
648	VEST POCKET POOL (FISHER) WADING POOL	625	16,800	5,700
649	BATTERY PARK MULTIPURPOSE BLDG.	4,922	216,300	11,200
650	BATTERY PARK COMFORT STATION	1,152	50,600	2,600
651	BATTERY PARK COMFORT STATION	714	19,200	6,500
652	FORT TRYON PARK FIELD HOUSE BLDG D - 0005	1,428	62,800	3,200
653	FORT TRYON PARK COMFORT STATION & STORAGE - 002A	1,680	73,800	3,800

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
654	PS 129 MAPES POOL WADING POOL	626	16,900	5,700
657	SILVER LAKE PARK NEW PUMP HOUSE	90	0	3,200
658	PELHAM BAY PARK PELHAM MAINTENANCE - 0013	2,660	116,900	6,000
659	PELHAM BAY PARK H. JOHNSON DISTRICT OFFICE-0014	2,612	114,800	5,900
660	PELHAM BAY PARK COMFORT STATION - 0015	600	16,200	5,400
661	PELHAM BAY PARK HORSE STABLE - 0016	2,976	130,800	6,800
662	PELHAM BAY PARK PELHAM BIT STABLES - 0017	7,328	322,100	16,600
663	PELHAM BAY PARK RODMAN CLASSROOM - 0019	3,200	140,600	7,300
664	PELHAM BAY PARK N.Y. HOUSING TRAILER - 0020	720	19,400	6,500
669	VAN CORTLANDT PARK CHEMICAL STORAGE - 0021	540	0	19,400
671	VAN CORTLANDT PARK V.C. GOLF STORAGE - 0023	1,440	63,300	3,300
672	WILLIAMSBRIDGE PLAYGROUND HISTORICAL HOUSE	4,554	200,100	10,300
673	HAFFEN PARK INTERMEDIATE POOL	4,575	201,100	10,400
674	HAFFEN PARK WADING POOL	625	16,800	5,700
676	PS 129 MAPES POOL PS 129 MAPES POOL, INTERMEDIATE	4,914	216,000	11,200
700	BUSHWICK HOUSES PLAYGRND & POOL WADING POOL	600	16,200	5,400
701	KOSCIUSKO POOL WADING POOL	1,392	61,200	3,200
718	FOREST PARK OLD STORAGE TRAILER - 24	420	0	15,100
719	FOREST PARK DRY HARBOR PLGD. DAY CARE & COMFORT STATION	3,392	149,100	7,700
720	FOREST PARK TENNIS HOUSE - 26	1,625	71,400	3,700
721	FOREST PARK TENNIS STARTERS BOOTH - 27	42	0	1,500
722	JUNIPER VALLEY PARK COMFORT STATION - 01	888	39,000	2,000
723	JUNIPER VALLEY PARK OFFICE & COMFORT STATION - 02	3,995	175,600	9,100
724	ASTORIA PARK CONCESSION - 04	480	0	17,300
725	ASTORIA PARK COMFORT STATION @ CHARYBDIS PLGD	676	18,200	6,100
726	ASTORIA PARK LIFE GUARD STATION	375	0	13,500
727	SOUND VIEW PARK COMFORT STATION - 01	400	0	14,400
728	BRONX PARK BRONX ZOO COMFORT STATION-0001	400	0	14,400
738	FOREST PARK GREENHOUSE OFFICE - 20	784	21,100	7,100
739	FOREST PARK POLYHOUSE - 22	1,920	84,400	4,400
741	PELHAM BAY PARK HOUSE OF CORR. CLASSROOM-0034	2,160	94,900	4,900
742	PELHAM BAY PARK BOY SHOOTING RANGE - 0035	3,225	141,700	7,300
743	PELHAM BAY PARK ADAM FIRING RANGE - 0036	1,260	55,400	2,900
744	PELHAM BAY PARK CLASSROOM #2 - 0025	1,000	43,900	2,300
745	PELHAM BAY PARK #3 OFFICE & STORAGE - 0027	1,000	43,900	2,300
746	PELHAM BAY PARK #4 CLASSROOM - 0028	1,000	43,900	2,300
747	PELHAM BAY PARK #5 CLASSROOM - 0029	1,000	43,900	2,300

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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	43,900	2,300
761	PELHAM BAY PARK #14 - WORKSHOP - 0031	3,040	133,600	6,900
762	PELHAM BAY PARK #9-CLASSROOM - 0032	2,000	87,900	4,500
763	PELHAM BAY PARK #10-CLASSROOM/STRG - 0033	1,710	75,200	3,900
765	RIVERSIDE PARK COMFORT STATION @TENNIS COURT	437	0	15,700
766	HIGHBRIDGE PARK COMFORT STATION - 030	400	0	14,400
767	HIGHBRIDGE PARK COMFORT STATION - 040	1,812	79,600	4,100
768	CUNNINGHAM PARK EXPEDITORS OFFICE - 0001	400	0	14,400
769	CUNNINGHAM PARK GARAGE OFFICE & REPAIR - 0002	7,016	308,300	15,900
776	RIVERSIDE PARK COMFORT STATION @ RIVERBANK PLAYGROUND	400	0	14,400
777	CENTRAL PARK MAINTENANCE OFFICE(WEST) - 162D	2,421	106,400	5,500
778	CENTRAL PARK MODEL BOATHOUSE - 023	2,412	106,000	5,500
779	CENTRAL PARK BLOCK HOUSE - 242	400	0	14,400
780	CENTRAL PARK UTILITY BUILDING - 188A	48	0	1,700
781	CENTRAL PARK NORTH GATE HOUSE(RES.) - 184	648	17,500	5,900
782	RIVERSIDE PARK TENNIS BLDG CLAY TENNIS COURTS	108	0	3,900
783	RIVERSIDE PARK STORAGE ROTUNDA FIELD HOUSE	2,123	93,300	4,800
786	RIVERSIDE PARK PETER JAY SHARP VOLUNTEER HOUSE	1,560	68,600	3,500
788	CENTRAL PARK ZOO - VISITOR SERVICES	3,220	141,500	7,300
789	CENTRAL PARK ZOO - SCHOOL BUILDING	3,364	147,800	7,600
790	CENTRAL PARK ZOO - GIFT SHOP	3,364	147,800	7,600
791	CENTRAL PARK ZOO - ADMIN BUILDING	2,464	108,300	5,600
792	CENTRAL PARK DAIRY BUILDING(VISITORS) - 018	3,140	138,000	7,100
793	CENTRAL PARK CONCESSION & COMFORT ST. - 219	1,476	64,900	3,400
795	CENTRAL PARK NEWS STAND - 040	288	0	10,400
798	CENTRAL PARK COMFORT ST. AND STORAGE - 236A	441	0	15,900
799	FLUSHING MEADOWS CORONA PARK COMFORT STATION @ QUEENS ZOO	1,350	59,300	3,100
800	FLUSHING MEADOWS CORONA PARK ZOO - CONCESSION	2,980	131,000	6,800
801	FLUSHING MEADOWS CORONA PARK ZOO - BISON SHELTER	1,060	46,600	2,400
802	FLUSHING MEADOWS CORONA PARK ZOO - ZOO ADMINISTRATION	6,208	272,800	14,100
803	FLUSHING MEADOWS CORONA PARK ZOO - BEAR DENS	1,092	48,000	2,500
804	CENTRAL PARK BLOCK HOUSE - 169A	81	0	2,900
805	CENTRAL PARK SWEDISH HOUSE - 158	3,393	149,100	7,700
808	FLUSHING MEADOWS CORONA PARK ZOO - DRESSING ROOM BLDG #2	2,048	90,000	4,700

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809	FLUSHING MEADOWS CORONA PARK OLMSTED RECORD & STORAGE	406	0	14,600
813	FLUSHING MEADOWS CORONA PARK ZOO - ZOO ENTRANCE	308	0	11,100
816	FLUSHING MEADOWS CORONA PARK AVIARY ANCILLARY/SERV ENT	586	15,800	5,300
817	FLUSHING MEADOWS CORONA PARK ZOO - SEA LION DENS	1,056	46,400	2,400
818	FLUSHING MEADOWS CORONA PARK ZOO - EAGLE EXHIBIT	1,600	70,300	3,600
819	FLUSHING MEADOWS CORONA PARK OBSERVATION TOWER - 0060	600	16,200	5,400
820	PROSPECT PARK PUMP HOUSE - 001A	210	0	7,600
821	PROSPECT PARK SHELTER GRECIAN - 0029	2,838	124,700	6,400
822	PROSPECT PARK COMFORT STATION - 0042	1,782	78,300	4,000
823	FLUSHING MEADOWS CORONA PARK ZOO - DRESSING ROOM BLDG #1	2,048	90,000	4,700
824	FLUSHING MEADOWS CORONA PARK ZOO - ELK GAZEBO	729	19,600	6,600
825	FLUSHING MEADOWS CORONA PARK COMFORT STATION	400	0	14,400
826	FLUSHING MEADOWS CORONA PARK AMPITHEATRE CONCESSION - 0045	352	0	12,700
828	MORNINGSIDE PARK COMFORT STATION / OFFICE	2,891	127,100	6,600
829	MORNINGSIDE PARK COMFORT STATION	400	0	14,400
831	MARCUS GARVEY MEMORIAL PARK SOUND BOOTH BLDG.	250	0	9,000
832	FLUSHING MEADOWS CORONA PARK ZOO - SEA LION EXHIBIT	1,250	54,900	2,800
833	FLUSHING MEADOWS CORONA PARK ZOO - BISHON EXHIBIT	7,200	316,400	16,400
834	FLUSHING MEADOWS CORONA PARK ZOO - CRANE/ALLIGATOR EXHIBIT	2,800	123,100	6,400
835	FLUSHING MEADOWS CORONA PARK ZOO - PUDU EXHIBIT	2,000	87,900	4,500
836	FLUSHING MEADOWS CORONA PARK ZOO - BEAR EXHIBIT	1,200	52,700	2,700
837	PELHAM BAY PARK CONCESSION - 0044	420	0	15,100
838	PELHAM BAY PARK BUS TERMINAL - 0045	1,800	79,100	4,100
839	PELHAM BAY PARK CONCESSION - 0047	420	0	15,100
840	PELHAM BAY PARK ELECTRICAL STORAGE - 0048	420	0	15,100
841	PELHAM BAY PARK REGATTA TOWER - 0049	720	19,400	6,500
845	HAMILTON FISH PARK COMFORT STATION	1,027	45,100	2,300
847	METROPOLITAN BATH & INDOOR POOL METROPOLITAN INDOOR POOL	2,250	98,900	5,100
848	SUNSET PARK COMFORT STATION	900	39,600	2,000
850	BROOKLYN WAR MEMORIAL COMFORT STATION	680	18,300	6,200

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
851	BROOKLYN WAR MEMORIAL COMFORT STATION	600	16,200	5,400
852	PELHAM BAY PARK CHARLIE FIRING RANGE - 0037	3,225	141,700	7,300
853	PELHAM BAY PARK DAVID FIRING RANGE - 0038	1,650	72,500	3,700
854	PELHAM BAY PARK EDWARD FIRING RANGE - 0039	1,650	72,500	3,700
855	PELHAM BAY PARK FRANK FIRING RANGE - 0040	1,650	72,500	3,700
856	PELHAM BAY PARK BOMB SQUAD - 0041	1,800	79,100	4,100
857	PELHAM BAY PARK RANGER & COMFORT STATION - 0042	2,040	89,700	4,600
858	PELHAM BAY PARK ELECTRICAL STORAGE - 0043	420	0	15,100
862	FDR BOARDWALK & BEACH SOUTH BEACH PUMPHOUSE	580	15,600	5,300
863	SOUTH SHORE COUNTRY CLUB MAINTENANCE SHED	3,200	140,600	7,300
864	SOUTH SHORE COUNTRY CLUB PUMPHOUSE	256	0	9,200
865	TOTTENVILLE POOL JOLINE POOL, INTERMEDIATE	4,800	211,000	10,900
866	TOTTENVILLE POOL SMALL POOL	676	18,200	6,100
867	COMMODORE JOHN BARRY PARK WADING POOL	784	21,100	7,100
868	MCCARREN PARK BATHHOUSE	2,834	124,500	6,400
911	FOREST PARK TRANSFORMER BUILDING - 17	100	0	3,600
912	FOREST PARK CONCESSION - 18	912	40,100	2,100
923	FLUSHING MEADOWS CORONA PARK OFFICE AND COMFORT STATION	2,614	114,900	5,900
924	FOREST PARK GREENHOUSE STORAGE - 19	270	0	9,700
925	FOREST PARK JACKSON POND PLGD REC. CENTER & COMFORT STATION	2,140	94,100	4,900
926	FOREST PARK REC STORAGE SHED - 05	320	0	11,500
927	FOREST PARK GREENHOUSE REC & COMFORT - 06	2,430	106,800	5,500
929	FOREST PARK GOLF STORAGE - 08	125	0	4,500
930	FOREST PARK GOLF MAINTENANCE - 09	1,242	54,600	2,800
931	FOREST PARK PUMP HOUSE - 10	320	0	11,500
932	FOREST PARK METAL STORAGE - 15	6,060	266,300	13,800
933	FOREST PARK ENGINEERS OFFICE - 16	832	22,400	7,600
934	FLUSHING MEADOWS CORONA PARK ZOO - EDUC. BARN ENTR BOOTH	36	0	1,300
935	FLUSHING MEADOWS CORONA PARK ZOO - GOOSE SHED	60	0	2,200
936	FLUSHING MEADOWS CORONA PARK ZOO - DUCK SHED	90	0	3,200
937	FLUSHING MEADOWS CORONA PARK ZOO - COYOTEDEN	600	16,200	5,400
938	FLUSHING MEADOWS CORONA PARK COMFORT STATION - 0028	666	17,900	6,000
939	FLUSHING MEADOWS CORONA PARK ALLIED STORAGE III- 0029	1,271	55,900	2,900
940	FLUSHING MEADOWS CORONA PARK COMFORT STATION - 0030	400	0	14,400

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941	FLUSHING MEADOWS CORONA PARK COMFORT STATION - 0034	400	0	14,400
942	FLUSHING MEADOWS CORONA PARK BOATHOUSE AND BIKE RENTAL- 0036	2,160	94,900	4,900
943	PROSPECT PARK ZOO - SEA LION AREA	3,864	169,800	8,800
944	PROSPECT PARK ZOO - WORLD OF ANIMALS	7,362	323,500	16,700
945	PROSPECT PARK ZOO - ANIMAL LIFE STYLES	9,371	411,800	21,300
946	PROSPECT PARK ZOO - ANIMALS IN OUR LIVES	7,362	323,500	16,700
947	PROSPECT PARK ZOO - ORIENTATION BLDG.	2,100	92,300	4,800
948	PROSPECT PARK ZOO - ANIMAL HOLDING	10,324	453,700	23,400
949	PROSPECT PARK ZOO - EXIT PAVILION	380	0	13,700
950	PROSPECT PARK ZOO - ENTRANCE PAVILION	380	0	13,700
951	PROSPECT PARK ZOO - GATE HOUSE	43	0	1,500
952	PROSPECT PARK ZOO - BARN	2,442	107,300	5,500
953	PROSPECT PARK ZOO - EMU/WALLABY HOLDING	756	20,400	6,900
954	CONEY ISLAND BEACH & BOARDWALK COMFORT STATION	920	40,400	2,100
955	CONEY ISLAND BEACH & BOARDWALK COMFORT STATION	925	40,700	2,100
956	CONEY ISLAND BEACH & BOARDWALK COMFORT STATION	916	40,300	2,100
957	CONEY ISLAND BEACH & BOARDWALK GARAGE	2,445	107,500	5,600
959	ST JOHNS RECREATION CENTER INDOOR POOL	3,388	148,900	7,700
960	HOWARD HOUSE PLAYGROUND & POOL HOWARD HOUSES POOL, INTERMEDIATE	4,867	213,900	11,100
961	HOWARD HOUSE PLAYGROUND & POOL WADING POOL	686	18,500	6,200
964	BUSHWICK HOUSES PLAYGRND & POOL INTERMEDIATE POOL	4,500	197,800	10,200
966	FLUSHING MEADOWS CORONA PARK ZOO - CHICKEN COOP	120	0	4,300
967	FLUSHING MEADOWS CORONA PARK ZOO - SHEEP SHED	120	0	4,300
976	FLUSHING MEADOWS CORONA PARK ZOO - MAINTENANCE	992	43,600	2,300
984	FLUSHING MEADOWS CORONA PARK ZOO - FARM HOUSE	798	21,500	7,200
985	FLUSHING MEADOWS CORONA PARK ZOO - EDUCATION BARN & SILO	2,960	130,100	6,700
986	FLUSHING MEADOWS CORONA PARK ZOO - LLAMA BARN	723	19,500	6,600
1028	CENTRAL PARK RUSTIC STONE ARCH - 126	4,000	175,800	9,100
1029	CENTRAL PARK RUSTIC BRIDGE (30) - 223	4,000	175,800	9,100
1030	CENTRAL PARK BRIDGE 28 - 183	4,000	175,800	9,100
1031	CENTRAL PARK BRIDGE 27 - 182	4,000	175,800	9,100
1032	CENTRAL PARK BRIDAL PATH BRIDGE - 180	4,000	175,800	9,100
1033	CENTRAL PARK PINE BANK ARCH - 043	4,000	175,800	9,100

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1034	CENTRAL PARK RUSTIC STONE ARCH - 186	4,000	175,800	9,100
1035	CENTRAL PARK ARCHWAY A -248	4,000	175,800	9,100
1041	CENTRAL PARK ARCH H - 255	4,000	175,800	9,100
1042	RIVERSIDE PARK COMFORT STATION @TEN MILE RIVER PLAYGROUND	1,135	49,900	2,600
1043	RIVERSIDE PARK COMFORT STATION @CLAREMONT PLAYGROUND	400	0	14,400
1044	RIVERSIDE PARK COMFORT STATION @PARK HOUSE	740	19,900	6,700
1047	RIVERSIDE PARK COMFORT STATION @NEUFELD PLAYGROUND	400	0	14,400
1048	CENTRAL PARK ENTRANCE BRIDGE - 46C	4,000	175,800	9,100
1049	CENTRAL PARK ENTRANCE BRIDGE - 046B	4,000	175,800	9,100
1050	CENTRAL PARK MARBLE ARCH BRIDGE - 046A	4,000	175,800	9,100
1052	CENTRAL PARK ARCH J - 257	4,000	175,800	9,100
1058	RIVERSIDE PARK 79TH ST. MARINA - 0007	768	20,700	7,000
1059	RIVERSIDE PARK SOLDIERS & SAILORS MEMORIAL BLDG	1,963	86,300	4,500
1060	RIVERSIDE PARK GREECIAN PAVILION - 0028	1,400	61,500	3,200
1061	RIVERSIDE PARK COMFORT STATION @DINOSAUR PARK	442	0	15,900
1062	RIVERSIDE PARKS ENFORCEMENT BLDG	1,620	71,200	3,700
1105	VAN CORTLANDT PARK VC SO. COMFORT STATION - 0010	400	0	14,400
1114	VAN CORTLANDT PARK TENNIS COMFORT STATION - 0011	400	0	14,400
1117	ST. MARY'S PARK CHILDCARE BUILDING	1,278	56,200	2,900
1118	ST. MARY'S PARK COMFORT STATION	1,604	70,500	3,600
1119	ST. MARY'S PARK SHED	100	0	3,600
1120	VAN CORTLANDT PARK ROCKWOOL COMFORT STATION - 0003	600	16,200	5,400
1121	VAN CORTLANDT PARK MANSION COMFORT STATION - 0005	2,176	95,600	4,900
1123	VAN CORTLANDT PARK CLUBHOUSE & RANGER STATION-0008	9,290	408,300	21,100
1124	VAN CORTLANDT PARK GOLF MAINTENANCE - 0009	968	42,500	2,200
1127	PELHAM BAY PARK OFFICE & GARAGE BLDG - 0001	7,579	333,100	17,200
1128	PELHAM BAY PARK TRACTOR STORAGE - 0002	8,400	369,200	19,100
1129	PELHAM BAY PARK SHOP STORAGE MATERIALS - 0003	4,372	192,100	9,900
1130	PELHAM BAY PARK TURTLE COVE CONCESSION - 0004	2,130	93,600	4,800
1131	PELHAM BAY PARK BARTOW CARRIAGE HOUSE - 0006	1,520	66,800	3,500
1132	PELHAM BAY PARK CART STORAGE - 0008	2,880	126,600	6,500
1133	PELHAM BAY PARK CART UTILITY - 0009	1,000	43,900	2,300
1134	PELHAM BAY PARK COURSE CONCESSION - 0010	1,070	47,000	2,400

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1135	PELHAM BAY PARK SPLIT ROCK PUMP HOUSE - 0011	560	15,100	5,100
1136	PELHAM BAY PARK PELHAM PUMP HOUSE - 0012	224	0	8,100
1137	PROSPECT PARK TOLL GATE - 0050	24	0	900
1139	PROSPECT PARK SHELTER AT GATE - 0047	779	21,000	7,100
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	17,200	5,800
1149	HIGHLAND PARK FORM STORAGE SHED - 03	300	0	10,800
1151	CENTRAL PARK CONCESSION STAND - 218	196	0	7,100
1152	CENTRAL PARK CONCESSION BUILDING - 216	196	0	7,100
1153	CENTRAL PARK CONCESSION STAND - 0987	252	0	9,100
1155	CENTRAL PARK CHESS & CHECKERS BUILDING - 019	1,075	47,200	2,400
1156	CENTRAL PARK BOATHOUSE EAST - 217	1,920	84,400	4,400
1157	CENTRAL PARK BOATHOUSE (MODEL BOATS) - 098	4,982	218,900	11,300
1158	PROSPECT PARK SHELTER - 0048	403	0	14,500
1159	BRONX PARK WARING COMFORT STATION - 0004	600	16,200	5,400
1160	BRONX PARK ABRAMS COMFORT STATION - 0005	450	0	16,200
1161	BRONX PARK BRADY COMFORT STATION - 0006	288	0	10,400
1162	MARINE PARK FIELDHOUSE	718	19,300	6,500
1163	MARINE PARK GARAGE & MAINT BLDG	2,750	120,900	6,200
1164	DYKER BEACH PARK COMFORT STATION AND STORE - 03A	585	15,800	5,300
1165	INWOOD HILL PARK ADMINISTRATION BUILDING - 0005	2,684	118,000	6,100
1166	INWOOD HILL PARK EVAN FRANKLIN BOAT HOUSE - 0007	770	20,700	7,000
1168	INWOOD HILL PARK COMFORT STATION	1,036	45,500	2,400
1169	HIGHLAND PARK COMFORT STATION	1,260	55,400	2,900
1179	BRONX PARK ROSEWOOD COMFORT STATION - 0003	600	16,200	5,400
1766	PROSPECT PARK SHELTER AT GATE - 047A	779	21,000	7,100
1767	PROSPECT PARK ZOO - ADMINISTRATION BLDG.	9,170	403,000	20,800
1768	PROSPECT PARK ZOO - REFRESHMENT STAND	4,052	178,100	9,200
1779	RUFUS KING PARK COMFORT & STORAGE BLDG.	4,460	196,000	10,100
1780	LIBERTY PARK TOT POOL	600	16,200	5,400
1781	LIBERTY PARK WADING POOL	2,204	96,900	5,000
1782	ROCKAWAY BEACH & BOARDWALK COMFORT STATION	7,174	315,300	16,300
1783	ROCKAWAY BEACH & BOARDWALK COMFORT STATION	1,224	53,800	2,800
1784	DOUGLASTON PARK GOLF COURSE STORAGE BLDG.	1,800	79,100	4,100
1785	PROSPECT PARK PAVILION - 016A	2,136	93,900	4,900
1786	PROSPECT PARK ZOO - ENTRANCE TO ZOO	400	0	14,400

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
1788	PROSPECT PARK COMFORT STATION & STORAGE - 020A	1,656	72,800	3,800
1789	PROSPECT PARK GUARD SHACK - 025I	80	0	2,900
1801	CLEARVIEW PARK & GOLF COURSE GOLF CARTSHED	2,886	126,800	6,600
1802	CLEARVIEW PARK & GOLF COURSE SHED	1,089	47,900	2,500
2610	TREMONT PARK COMFORT STATION	441	0	15,900
2611	MARCUS GARVEY MEMORIAL PARK COMFORT STATION	2,300	101,100	5,200
2639	CLEARVIEW PARK & GOLF COURSE PUMPHOUSE BLDG.	600	16,200	5,400
2680	VAN CORTLANDT PARK SHANDLER COMFORT STATION - 0012	400	0	14,400
2699	TOMPKINS SQUARE PARK POOL	840	22,600	7,600
2701	FOREST PARK OVERLOOK MAINT. & COMFORT ST. -02	560	15,100	5,100
2702	CUNNINGHAM PARK DISTRICT OFFICE - 0004	2,216	97,400	5,000
2703	FORT TRYON PARK FIELD HOUSE BLDG C - 06	600	16,200	5,400
2704	FORT TRYON PARK CONCESSION STAND - 0004	4,164	183,000	9,500
2705	PELHAM BAY PARK 18 RODMAN ADMINISTRATION - 0018	3,200	140,600	7,300
2709	BRONX PARK ALLERTON COMFORT STATION - 0002	864	23,300	7,800
2711	FOREST PARK GREENHOUSE MAINTENANCE - 23	1,672	73,500	3,800
2712	PELHAM BAY PARK CLASSROOM 1B - 0024	1,000	43,900	2,300
2716	CENTRAL PARK COMFORT STATION & STORAGE - 169A	378	0	13,600
2717	FLUSHING MEADOWS CORONA PARK PITCH & PUTT BUILDING - 0038	676	18,200	6,100
2718	HAMILTON FISH PARK COMFORT STATION	1,027	45,100	2,300
2720	COMMODORE JOHN BARRY PARK INTERMEDIATE POOL	6,177	271,500	14,000
2723	FLUSHING MEADOWS CORONA PARK QUEENS ZOO-FARM ENTRANCE BOOTH	36	0	1,300
2724	MANHATTAN BEACH PARK UMBRELLA STAND	612	16,500	5,600
2725	FLUSHING MEADOWS CORONA PARK ZOO - GOAT SHED	231	0	8,300
2730	RIVERSIDE PARK COMFORT STATION @RIVER RUN PLAYGROUND	1,135	49,900	2,600
2776	LIBERTY PARK INTERMEDIATE POOL	4,500	197,800	10,200
2849	FLUSHING MEADOWS CORONA PARK ZOO - HORSE STABLE & TOOL SHED	1,140	50,100	2,600
13621	KISSENA CORRIDOR PARK WEST COMFORT STATION	400	0	14,400
13622	PARADE GROUNDS PARK COMFORT STATION	480	0	17,300
13623	PARADE GROUNDS PARK CONCESSION STAND	480	0	17,300
13624	PARADE GROUNDS PARK ELECTRICAL SHED #1	120	0	4,300
13625	PARADE GROUNDS PARK ELECTRICAL SHED #2	120	0	4,300

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DEPT. OF PARKS & RECREATION - 846

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
13626	PARADE GROUNDS PARK DUGOUT #1	685	18,500	6,200
13627	PARADE GROUNDS PARK DUGOUT #2	685	18,500	6,200
13628	CROCHERON PARK COMFORT STATION	400	0	14,400
13629	ROY WILKINS PARK COMFORT STATION	400	0	14,400
13632	PARADE GROUNDS PARK BOWLING GREEN BUILDING	622	16,800	5,600
13634	SETON FALLS PARK COMFORT STATION	400	0	14,400
13635	ROY WILKINS PARK COMFORT STATION	1,200	52,700	2,700
13671	LINCOLN TERRACE PARK SHED	600	16,200	5,400
13672	LINCOLN TERRACE PARK COMFORT STATION	875	23,600	7,900
13673	SEASIDE-ASSER LEVY PARK BANDSHELL	2,250	98,900	5,100
13674	ST. NICHOLAS PARK COMFORT STATION # 1	400	0	14,400
13675	ST. NICHOLAS PARK COMFORT STATION # 2	400	0	14,400
13676	ST. NICHOLAS PARK COMFORT STATION # 3	400	0	14,400
13677	BAISLEY POND PARK HOUSE	1,625	71,400	3,700
13678	BAISLEY POND PARK COMFORT STATION # 1	925	40,700	2,100
13679	BAISLEY POND PARK COMFORT STATION # 2	750	20,200	6,800
13680	BAISLEY POND PARK COMFORT STATION # 3	600	16,200	5,400
13681	BAISLEY POND PARK NORTH EXTENTION COMFORT STATION	400	0	14,400
13682	BAISLEY POND PARK SOUTH EXTENTION COMFORT STATION	875	23,600	7,900
13683	HERMAN A. MACNEIL PARK COMFORT STATION	288	0	10,400
13684	FRANK GOLDEN PARK COMFORT STATION	1,230	54,100	2,800
13685	SPRINGFIELD PARK HOUSE AND COMFORT STATION	1,463	64,300	3,300
13686	SPRINGFIELD PARK COMFORT STATION	400	0	14,400
13687	FORT GREENE PARK VISITORS CENTER	2,000	87,900	4,500
13688	FORT GREENE PARK COMFORT STATION	400	0	14,400
13689	FORT GREENE PARK SHED	150	0	5,400
13690	LEON S. KAISER PARK HOUSE	4,280	188,100	9,700
13691	SEASIDE-ASSER LEVY PARK COMFORT STATION	400	0	14,400
13705	WILLOWBROOK PARK COMFORT STATION	3,602	158,300	8,200
13706	WILLOWBROOK PARK STORAGE SHED	156	0	5,600
13902	KISSENA CORRIDOR EAST COMFORT STATION	600	16,200	5,400
13903	CLEARVIEW GOLF & COUNTRY CLUB STORAGE SHED (OLD PUMP HOUSE)	429	0	15,500
13904	CLEARVIEW GOLF & COUNTRY CLUB STORAGE & MAINTENANCE BUILDING	1,500	65,900	3,400
13905	DOUGLASTON GOLF COURSE MAINTENANCE & STORAGE BLDG.	676	18,200	6,100
13906	SHORE ROAD PARK MAINTENANCE & STORAGE BLDG.	1,557	68,400	3,500
13907	SHORE ROAD PARK MAINT/STORAGE & COMFORT STATION	3,220	141,500	7,300
13908	SHORE ROAD PARK COMFORT STATION	1,600	70,300	3,600
13909	OWLS HEAD PARK MILLENIUM SKATE PARK KIOSK	90	0	3,200

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
13910	OWLS HEAD PARK COMFORT STATION	990	43,500	2,200
13911	BENSONHURST PARK STORAGE BLDG @ TENNIS COURT	418	0	15,100
13912	BENSONHURST PARK BRIDGEVIEW RAQUET CLUB HOUSE	4,500	197,800	10,200
13913	BENSONHURST PARK COMFORT STATION /OFFICE BLDG.	3,420	150,300	7,800
13914	FRANZ SIGEL PARK STORAGE BLDG/COMFORT STATION	1,458	64,100	3,300
13915	FRANZ SIGEL PARK COMFORT STATION	480	0	17,300
13916	HARRIS PARK COMFORT STATION / STORAGE BLDG.	2,288	100,600	5,200
13918	SOUND VIEW PARK STORAGE SHED	400	0	14,400
13973	EAST RIVER PARK COMFORT STATION	480	0	17,300
13974	RED HOOK RECREATIONAL AREA COMFORT STATION	1,312	57,700	3,000
13975	DYKER BEACH PARK STEEL MAINT BLDG.	2,700	118,700	6,100
13976	DYKER BEACH PARK GOLF CART GARAGE	2,970	130,500	6,700
13977	DYKER BEACH PARK OLD STONE MAINTENANCE BUILDING	800	21,500	7,300
13978	DYKER BEACH PARK PUMP HOUSE	650	17,500	5,900
13980	DYKER BEACH PARK MULTI- PURPOSE BUILDING	4,848	213,100	11,000
13981	KISSENA PARK STORAGE SHED	900	39,600	2,000
14012	EAST RIVER PARK ELECTRICAL SHED	64	0	2,300
14031	MORNINGSIDE PARK COMFORT STATION & STORAGE	1,060	46,600	2,400
14032	ASSER LEVY PARK INTERMEDIATE POOL	5,400	237,300	12,300
14033	ASSER LEVY PARK WADING POOL	1,042	45,800	2,400
14035	CENTRAL PARK LASKER WADING POOL	921	40,500	2,100
14036	TONY DAPOLITO RECREATION CENTER DIVING POOL	1,645	72,300	3,700
14037	TONY DAPOLITO RECREATION CENTER	5,000	219,700	11,400
14038	HAMILTON FISH RECREATION CENTRE WADING POOL	6,566	288,600	14,900
14039	ABE LINCOLN PLAYGROUND MINI POOL	800	21,500	7,300
14040	THOMPSON ST (VESUVIO PLAYGROUND) MINI POOL	800	21,500	7,300
14041	FREDERICK DOUGLASS PLAYGROUND MINI POOL	800	21,500	7,300
14042	CROTONA PARK OLYMPIC POOL	39,600	1,740,400	89,900
14043	CLAREMONT PARK WADING POOL	576	15,500	5,200
14044	E 174TH STREET PLAYGROUND WADING POOL	800	21,500	7,300
14045	EDENWALD PLAYGROUND MINI POOL	800	21,500	7,300
14046	DOUGLASS AND DEGRAW PLAYGROUND INTERMEDIATE POOL	4,500	197,800	10,200
14047	DOUGLASS AND DEGRAW PLAYGROUND WADING POOL	576	15,500	5,200
14048	DAVID FOX PLAYGROUND MINI POOL	800	21,500	7,300
14049	GLENWOOD HOUSES PLAYGROUND MINI POOL	800	21,500	7,300

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14050	LINDOWER PARK MINI POOL	800	21,500	7,300
14051	JESSE OWENS PLAYGROUND MINI POOL	800	21,500	7,300
14052	PARHAM PLAYGROUND ADELPHI MINI POOL	800	21,500	7,300
14053	FORT TOTTEN PARK INTERMEDIATE POOL	4,500	197,800	10,200
14054	FORT TOTTEN PARK DIVING POOL	1,225	53,800	2,800
14055	FORT TOTTEN PARK WADING POOL (ROUND)	314	0	11,300
14056	MARIE CURIE PARK WADING POOL	800	21,500	7,300
14057	CASTLEWOOD PLAYGROUND WADING POOL	800	21,500	7,300
14058	LAWERENCE VIRGILIO PLGD. WINDMULLER PARK WADING POOL	800	21,500	7,300
14059	ASTORIA HEIGHTS PLAYGROUND JHS 10 WADING POOL	800	21,500	7,300
14060	LAWRENCE C. THOMPSON MEM. PARK WEST BRIGHTON WADING POOL	576	15,500	5,200
14061	LAWRENCE C. THOMPSON MEM. PARK WEST BRIGHTON INTERMEDIATE POOL	4,500	197,800	10,200
14062	GRANDVIEW PLAYGROUND MARINERS HARBOR MINI POOL	800	21,500	7,300
14063	GENERAL DOUGLAS MACARTHUR PARK MINI POOL	800	21,500	7,300
14064	STAPLETON PLAYGROUND PS 46 PLGD MINI POOL	800	21,500	7,300
14065	OLDTOWN PLAYGROUND PS 46 PLAYGROUND MINI POOL	800	21,500	7,300
14103	BREUKELEN PLAYGROUND COMFORT STATION	400	0	14,400
14104	BREUKELEN PLAYGROUND TOOL SHED	400	0	14,400
14105	BREUKELEN PLAYGROUND UTILITY SHED	81	0	2,900
14106	FRANCIS LEWIS PARK COMFORT STATION	600	16,200	5,400
14107	COMMODORE JOHN BARRY PARK COMFORT STATION	920	40,400	2,100
14114	COMMODORE JOHN BARRY PARK MENS BATHHOUSE	2,304	101,300	5,200
14115	COMMODORE JOHN BARRY PARK ADMIN. BLDG AND COMFORT STATION	576	15,500	5,200
14116	COMMODORE JOHN BARRY PARK WOMENS BATHHOUSE	1,728	75,900	3,900
14122	MARINE PARK STORAGE SHED	600	16,200	5,400
14123	MARINE PARK GOLF COURSE PUMP HOUSE	500	0	18,000
14201	FLUSHING MEADOWS CORONA PARK COMFORT STATION @ EDERLE TERRACE	1,728	75,900	3,900
14202	FLUSHING MEADOWS CORONA PARK CAROUSEL COMFORT STATION	666	17,900	6,000
14203	FLUSHING MEADOWS CORONA PARK COMFORT STATION WORLDS FAIR PLGD	864	23,300	7,800
14204	FLUSHING MEADOWS CORONA PARK CAROUSEL BUILDING	3,420	150,300	7,800
14205	SETON PARK TENNIS KIOSK	80	0	2,900
14206	SETON PARK MAINTENANCE AND STORAGE BLDG	1,044	45,900	2,400

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14207	LEIF ERICSON PARK AND SQUARE COMFORT STATION @ MILLENIUM PLGD	884	38,900	2,000
14208	LEIF ERICSON PARK AND SQUARE UTILITY BUILDINGG	120	0	4,300
14209	LEIF ERICSON PARK AND SQUARE UTILITY BUILDING	120	0	4,300
14210	FLUSHING MEADOWS CORONA PARK CONCESSION STAND @ EDERLE TERR.	462	0	16,600
14329	INWOOD HILL PARK RETAINING WALL SOUTH WALL OF NB HH PKWY	770	20,700	7,000
14356	HIGHLAND PARK COMFORT STATION	420	0	15,100
14357	JACKIE ROBINSON PARK COMFORT STATION	500	0	18,000
14358	CUNNINGHAM PARK COMFORT STATION	1,000	43,900	2,300
14359	CUNNINGHAM PARK TENNIS HOUSE	2,100	92,300	4,800
14360	HAMILTON FISH PARK POOL/BATHHOUSE	6,600	290,100	15,000
14361	FOREST PARK GOLF CLUB HOUSE	3,480	152,900	7,900
14362	HAMILTON FISH PARK WADING POOL	6,566	288,600	14,900
14364	RANDALLS ISLAND GOLF CENTER	3,700	162,600	8,400
14365	FORT TOTTEN BLDG #502 VISITORS CENTER	100	0	3,600
14366	FORT TOTTEN BLDG # 429	4,096	180,000	9,300
14367	FORT TOTTEN BLDG # 430	4,096	180,000	9,300
14368	FORT TOTTEN BLDG # 431 OFFICE & SCIENCE LAB	4,096	180,000	9,300
14369	FORT TOTTEN BLDG # 634	4,338	190,700	9,900
14370	FORT TOTTEN BLDG # 633 THREE PORT GARAGE	874	23,500	7,900
14399	SARA D. ROOSEVELT PARK STORAGE/MAINT. BLDG.	3,010	132,300	6,800
14400	CROTONA PARK NATURE CENTER	3,596	158,000	8,200
14401	CROTONA PARK STORAGE SHED #1	275	0	9,900
14402	CROTONA PARK STORAGE SHED #2	275	0	9,900
14403	CROTONA PARK TENNIS HOUSE	2,240	98,400	5,100
14404	CROTONA PARK COMFORT STATION #1	600	16,200	5,400
14405	CROTONA PARK COMFORT STATION #2	600	16,200	5,400
14406	HIGHBRIDGE PARK GARAGE	720	19,400	6,500
14511	SILVER LAKE PARK TENNIS HOUSE AND ADMINISTRATIVE BLDG.	7,124	313,100	16,200
14512	SILVER LAKE PARK BANDSHELL	2,434	107,000	5,500
14546	FLUSHING MEMORIAL FIELD COMFORT STATION & STORAGE	3,274	143,900	7,400
14582	CLAREMAONT PARK NORTH COMFORT STATION	580	15,600	5,300
14583	CLAREMONT PARK SOUTH COMFORT STATION	925	40,700	2,100
14584	CLAREMONT PARK MENS BATH HOUSE	1,921	84,400	4,400
14585	CLAREMONT PARK WOMENS BATH HOUSE	1,921	84,400	4,400
14586	CLAREMONT PARK ADMINISTRATION BUILDING	625	16,800	5,700
14587	CLAREMONT PARK STORAGE SHED	100	0	3,600

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DEPT. OF PARKS & RECREATION - 846**Project : PARKS AND RECREATION**

CAPITAL		FY 2014 - 2017		FY 2018 - 2023
Special Systems		192,787,000		219,688,000
EXPENSE		FY 2014	FY 2015	FY 2016
Special Systems		3,303,000	3,303,000	3,303,000

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
4502	PARK UTILITIES WATER AND SEWER		252,005,000	10,080,000
4503	PARK UTILITIES ELECTRICAL		78,327,000	3,132,000
4504	PARK STREETS AND ROADS STREETS AND ROADS		82,143,000	0

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