

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 1 POLICE PLAZA - CENTRAL FIRE COMMUNICATIONS FACILITY
Address : 109 PARK ROW
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0092.000 / 13471 **Yr Built/Renovated** : 1974 / 2004
Area Sq Ft : 31,358 **Project Type** : POLICE
Date of Survey : 04-Jan-2010 **Landmark Status** : NONE
Areas Surveyed :
Block : 119 **Lot** : 1 **BIN** : 1079143

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$3,900	\$3,900	\$3,900	\$3,900
Priority B	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$3,900	\$3,900	\$3,900	\$3,900



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

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

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

POLICE DEPARTMENT - 056
1 POLICE PLAZA - CENTRAL FIRE COMMUNICATIONS FACILITY
Asset # : 13471

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Under Construction	100%							D
Windows								
Under Construction	100%							D
Parapets								
Under Construction	100%							D
Roof								
Under Construction	100%							D
Interior								
Floors								
Under Construction	100%							D
Interior Walls								
Under Construction	100%							D
Ceilings								
Under Construction	100%							D

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Over 600 Volts								
Service Equipment								
Under Construction	100%							D
Transformers								
Under Construction	100%							D
Switchgear / Switchboard								
Under Construction	100%							D
Feeders								
Under Construction	100%							D
Raceway								
Under Construction	100%							D
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

Note : 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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POLICE DEPARTMENT - 056
1 POLICE PLAZA - CENTRAL FIRE COMMUNICATIONS FACILITY
Asset # : 13471

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices								
Under Construction	100%							D
Stand-by Power								
Transfer Switches								
Under Construction	100%							D
Generators								
Under Construction	100%							D
Batteries								
Under Construction	100%							D
Lighting								
Interior Lighting								
Under Construction	100%							D
Lightning Protection								
Arresters/Cabling								
Under Construction	100%							D

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Under Construction	100%							D
Conversion Equipment								
Under Construction	100%							D
Distribution								
Under Construction	100%							D
Terminal Devices								
Under Construction	100%							D
Air Conditioning								
Energy Source								
Under Construction	100%							D
Conversion Equipment								
Under Construction	100%							D
Distribution								
Under Construction	100%							D
Terminal Devices								
Under Construction	100%							D
Heat Rejection								
Under Construction	100%							D
Ventilation								
Distribution								
Under Construction	100%							D
Exhaust Fans								
Under Construction	100%							D
Plumbing								

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POLICE DEPARTMENT - 056
1 POLICE PLAZA - CENTRAL FIRE COMMUNICATIONS FACILITY
Asset # : 13471

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
H/C Water Piping Under Construction	100%						D
Water Heater Under Construction	100%						D
HW Heat Exchanger Under Construction	100%						D
Sanitary Piping Under Construction	100%						D
Storm Drain Piping Under Construction	100%						D
Sump Pump(s) Under Construction	100%						D
Pool Filter/Treatment Under Construction	100%						D
Sewage Ejector(s) Under Construction	100%						D

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 1 PRECINCT/TROOP A
Address : 16-20 ERICSSON PLACE @VARICK STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0001.000 / 1927 **Yr Built/Renovated** : 1913 / 2000
Area Sq Ft : 28,000 **Project Type** : POLICE
Date of Survey : 30-Jan-2012 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 190 **Lot** : 33 **BIN** : 1002168

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$295,400	
Interior Architecture	\$312,500	
Electrical		\$102,600
Mechanical		\$782,200
Total	\$607,900	\$884,800
Priority A	\$295,400	
Priority B		\$884,800
Priority C	\$312,500	
Total	\$607,900	\$884,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$44,000			
Interior Architecture	\$116,600		\$2,300	\$3,800
Electrical	\$4,800	\$1,600	\$1,800	\$2,800
Mechanical	\$11,200	\$3,000	\$3,100	\$3,600
Total	\$176,600	\$4,600	\$7,200	\$10,200
Priority A	\$44,000			
Priority B	\$77,100	\$4,600	\$4,900	\$6,300
Priority C	\$55,500		\$2,300	\$3,800
Total	\$176,600	\$4,600	\$7,200	\$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.

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POLICE DEPARTMENT - 056
1 PRECINCT/TROOP A
Asset # : 1927

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	70%	Now	\$217,700	LIFE	**	5	\$30,200	A
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Foundation</i>								
Masonry: Brick	5%	Now	\$77,700	LIFE	**	5	\$2,200	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Chimney</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Chimney</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Chimney</i>								
Masonry: Granite	5%			LIFE	**	5	\$3,200	A
Pre-Cast Concrete	20%			LIFE	**	5	\$56,100	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North Facade</i>								
<i>Explanation : Coated Surface</i>								
Windows								
Aluminum	95%			2039	**	5	\$2,900	A
Wood	5%	Now	\$5,100	2048	**	5	\$800	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Basement</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
Parapets								
Masonry: Brick	50%			LIFE	**	5-10	\$9,100	A
Metal Cornice	50%			2038	**	10	\$4,300	A
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$51,500	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Water Meter Room</i>								
Ceramic Tile	5%			2026	**	5	\$2,400	C
Terrazzo	5%			LIFE	**	5	\$3,700	C
Vinyl Tile	65%	Now	\$312,500	2033	**	3	\$11,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								

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POLICE DEPARTMENT - 056
1 PRECINCT/TROOP A
Asset # : 1927

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

Interior

Interior Walls

Ceramic Tile	5%			2026	**	5	\$2,300	C
Masonry: Brick	20%			LIFE	**	10	\$2,700	C
Plaster	65%			LIFE	**	5-10	\$25,200	C
Plaster	10%	Now	\$9,000	LIFE	**	5	\$1,400	C

Cracking/Crumbling, Extent : Moderate, Area Affected : 15%

Location : Female Locker Room

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

Location : Female Locker Room

Ceilings

AcousTileSusp.Lay-In	5%			2028	**	5	\$2,400	B
Exposed Concrete	25%			LIFE	**	5-10	\$14,700	B
Plaster	60%			LIFE	**	5-10	\$48,500	B
Plaster	10%	Now	\$17,300	LIFE	**	5	\$2,900	B

Cracking/Crumbling, Extent : Moderate, Area Affected : 25%

Location : Female Locker Room

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

Under 600 Volts

Service Equipment

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

Location : Electrical Room

Explanation : Main Disconnect Switch Rated @ 400 Amperes

Switchgear / Switchboard

Fused Disc Sw	50%			2023		5	\$100	B
Fused Disc Sw	50%		\$24,000	2033	**	5	\$100	B

Raceway

Conduit	65%			2023		1		B
Conduit	35%		\$16,900	2033	**	1		B

Panelboards

Molded Case Bkrs	35%			2022		5	\$200	B
Molded Case Bkrs	65%		\$8,500	2031	**	5	\$400	B

Wiring

Thermoplastic	65%			2033	**	1		B
Thermoplastic	35%		\$9,800	2023		1		B

Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$700	B
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Stand-by Power

Transfer Switches

Automatic	100%			2021		1	\$7,100	B
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POLICE DEPARTMENT - 056
1 PRECINCT/TROOP A
Asset # : 1927

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2019	\$78,600	1	\$8,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : Emergency Generator Rated @ 81 Kva</i>								
Batteries								
Lead/Acid	100%			2014	\$700	5	\$800	B
Fuel Storage								
Day Tank	50%			2022	\$1,000	5	\$2,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 25 Gallons Capacity</i>								
Underground Storage	50%			LIFE	**	5	\$1,400	B
Lighting								
Interior Lighting								
Fluorescent	100%			2031	**	10	\$21,000	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%			2023	\$2,000	1		B
Exit, Service	50%			2023	\$2,000	1		B
Exterior Lighting								
Fluorescent	50%			2018	\$7,300	10	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Front Of The Building</i>								
<i>Explanation : Compact Fluorescent Lighting</i>								
HID	50%			2031	**	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	**	5	\$7,100	B
Conversion Equipment								
Steam Boiler	100%			2040	**	1	\$22,700	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 1 Boiler</i>								
Distribution								
Steam Piping/Pump	100%			2033	**	4	\$1,100	B
Terminal Devices								
Convactor/Radiator	100%			2021	\$675,000	1	\$7,400	B

Air Conditioning

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POLICE DEPARTMENT - 056
1 PRECINCT/TROOP A
Asset # : 1927

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Energy Source								
Electricity	100%			2031	* *	1		B
Conversion Equipment								
Window/Wall Unit	70%			2018	\$40,300	1		B
No Component	30%							D
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2033	* *	1		B
Galv Iron/Steel	80%			2021	\$66,900	1		B
Water Heater								
Gas Fired	100%			2018	\$6,500	2	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$800	LIFE	* *	1		B
		<i>Blockage /Clogged, Extent : Severe, Area Affected : 10%</i>						
		<i>Location : Water Backs Up In Basement When It Rains</i>						
Sump Pump(s)								
Submersible	100%			2014	\$6,700	4	\$2,000	B
Fixtures								
Generic	100%							B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 10 PRECINCT
Address : 230 WEST 20TH STREET @7TH - 8TH AVES.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0006.000 / 1930 **Yr Built/Renovated** : 1912 / 1999
Area Sq Ft : 23,144 **Project Type** : POLICE
Date of Survey : 31-Jan-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4,5
Block : 769 **Lot** : 55 **BIN** : 1013994

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$149,500	\$43,000
Interior Architecture	\$44,400	\$244,400
Electrical		\$72,700
Mechanical		\$881,200
Total	\$193,900	\$1,241,400
Priority A	\$149,500	\$43,000
Priority B		\$953,900
Priority C	\$44,400	\$244,400
Total	\$193,900	\$1,241,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$93,600			
Interior Architecture	\$101,300		\$2,200	\$6,100
Electrical	\$12,800	\$1,900	\$1,300	\$2,300
Mechanical	\$4,800	\$3,000	\$2,600	\$2,500
Total	\$212,600	\$4,900	\$6,200	\$10,900
Priority A	\$93,600			
Priority B	\$69,300	\$4,900	\$3,900	\$4,800
Priority C	\$49,700		\$2,200	\$6,100
Total	\$212,600	\$4,900	\$6,200	\$10,900



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POLICE DEPARTMENT - 056
10 PRECINCT
Asset # : 1930

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	15%			LIFE	**	5	\$13,000	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : East Facade</i>								
<i>Explanation : Stucco On Brick</i>								
Masonry: Brick	52%	Now	\$149,500	LIFE	**	5	\$22,400	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : South Wall Facing Alleyway</i>								
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : South Facade</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Facade</i>								
Masonry: Granite	3%			LIFE	**	5	\$1,900	A
Masonry: Limestone	5%			LIFE	**	5	\$3,200	A
Pre-Cast Concrete	23%			LIFE	**	5	\$64,500	A
Wood Overhead Doors	2%	Now	\$30,800	2043	**	5	\$2,200	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : North Facade</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
Windows								
Aluminum	100%			2039	**	5	\$3,000	A
Parapets								
Masonry: Brick	75%	Now	\$13,200	LIFE	**	5	\$2,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Parapets Facing Alleyway</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : West Facade</i>								
Masonry: Limestone	15%			LIFE	**	5-10	\$4,900	A
Metal Panel	10%			2043	**	5	\$1,000	A
Roof								
Built-Up (BUR)	80%			2023	\$43,000	10	\$8,000	A
Cast in Place Concrete	10%	Now	\$2,400	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Over Storage Space In Basement</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Storage Space In Basement</i>								
Metal Panel	10%			2028	**	10	\$1,800	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Sloped Roof At North Side</i>								
<i>Explanation : Covered With Tar</i>								
Interior								

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POLICE DEPARTMENT - 056
10 PRECINCT
Asset # : 1930

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$30,900	C
Ceramic Tile	5%			2032	**	5	\$2,400	C
Terrazzo	10%			LIFE	**	5	\$7,400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Lobby</i>								
Vinyl Tile	55%			2023	\$244,400	3	\$12,900	C
Vinyl Tile	10%	Now	\$44,400	2033	**	3	\$1,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Muster Room</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Muster Room</i>								
Wood	5%			2026	**	5	\$4,400	C
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$2,300	C
Gypsum Board	20%			LIFE	**	5-10	\$15,500	C
Masonry: Brick	10%			LIFE	**	10	\$1,400	C
Marble Panels	5%			LIFE	**	10	\$900	C
Plaster	60%			LIFE	**	5-10	\$23,200	C
Ceilings								
AcousTileSusp.Lay-In	25%	Now	\$7,800	2028	**	5	\$5,900	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Muster Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Muster Room</i>								
Exposed Concrete	10%	Now	\$9,000	LIFE	**	5	\$700	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Storage Space In Basement</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Storage Space In Basement</i>								
Plaster	60%			LIFE	**	5-10	\$48,500	B
Plaster	5%	Now	\$4,000	LIFE	**	5	\$1,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Muster Room, Juvenile Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Muster Room, Juvenile Room</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Disconnect Switch Rated @ 600 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.

POLICE DEPARTMENT - 056
10 PRECINCT
Asset # : 1930

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2043	**	5	\$100	B
Raceway								
Conduit	70%			2023	\$16,900	1		B
Conduit	30%			2043	**	1		B
Panelboards								
Fused Disc Sw	5%			2022	\$1,100	5		B
Molded Case Bkrs	65%			2039	**	5	\$300	B
Molded Case Bkrs	30%			2022	\$6,700	5	\$200	B
Wiring								
Braided Cloth	30%	2-4	\$7,800	2048	**	1		B
		<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
Thermoplastic	70%			2043	**	1		B
Motor Controllers								
Locally Mounted	100%			2028	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Corroded And Connected To Metal Water Pipe</i>						
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$5,900	B
Generators								
Diesel	100%			2019	\$72,700	1	\$7,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : Emergency Generator Rated @ 65 Kw</i>						
Batteries								
Nickel Cadmium	100%			2015	\$600	5	\$4,200	B
Fuel Storage								
Day Tank	50%			2022	\$800	5	\$1,800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : 25 Gallons Capacity</i>						
Underground Storage	50%			LIFE	**	5	\$1,200	B
Lighting								
Interior Lighting								
Fluorescent	100%			2031	**	10	\$17,400	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%			2028	**	1		B
Exit, Service	50%			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.

POLICE DEPARTMENT - 056
10 PRECINCT
Asset # : 1930

Electrical		Current 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
Fluorescent

100%		2023	\$11,100	10	\$1,700	B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Front Of The Building
Explanation : Compact Fluorescent Lighting

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

Heating

Energy Source

Fuel Oil No 2

100%		2033	**	5	\$5,900	B
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Conversion Equipment

Steam Boiler

100%		2036	**	1	\$18,800	B
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Other Observation, Extent : Light, Area Affected : 100%
Location : Basement Boiler Room
Explanation : 1 Unit

Distribution

Steam Piping/Pump

100%		2023	\$330,300	4	\$1,400	B
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Terminal Devices

Convactor/Radiator

100%		2021	\$515,800	1	\$6,100	B
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Air Conditioning

Energy Source

Electricity

100%		2031	**	1		B
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Conversion Equipment

Window/Wall Unit

80%		2018	\$35,200	1		B
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No Component

20%						D
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Ventilation

Distribution

Ductwork/Diffusers

5%		LIFE	**	2-5	\$800	B
----	--	------	----	-----	-------	---

No Component

95%						D
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Exhaust Fans

Roof

5%		2018	\$900	2		B
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No Component

95%						D
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Plumbing

H/C Water Piping

Brass/Copper

60%		2033	**	1		B
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Galv Iron/Steel

40%	0-2	\$1,300	2021	\$25,600	1	B
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Corroded, Extent : Moderate, Area Affected : 100%
Location : Water Main And Piping In Basement

Water Heater

Gas Fired

100%		2018	\$5,000	2	\$300	B
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Sanitary Piping

Cast Iron

100%		LIFE	**	1		B
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Storm Drain Piping

Cast Iron

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

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

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

POLICE DEPARTMENT - 056
10 PRECINCT
Asset # : 1930

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sump Pump(s)								
Rigid Piping	100%			2018	\$10,200	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

POLICE DEPARTMENT - FY 2013

Asset Name : 100 PRECINCT/SS #9A
Address : 92-94 ROCKAWAY BEACH BLV
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0057.000 / 1895 **Yr Built/Renovated** : 1930 / 2005
Area Sq Ft : 32,000 **Project Type** : POLICE
Date of Survey : 25-Jan-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 16127 **Lot** : 1 **BIN** : 4445329

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$48,300	\$48,300
Interior Architecture	\$162,100	\$205,400
Electrical		\$208,900
Mechanical	\$189,800	\$39,400
Total	\$400,200	\$501,900
Priority A	\$48,300	\$48,300
Priority B	\$189,800	\$248,300
Priority C	\$162,100	\$205,400
Total	\$400,200	\$501,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$78,000			
Interior Architecture	\$62,200		\$6,200	\$2,700
Electrical	\$4,300	\$2,600	\$2,900	\$4,100
Mechanical	\$28,600	\$3,400	\$3,300	\$3,400
Total	\$173,000	\$6,000	\$12,500	\$10,200
Priority A	\$78,000			
Priority B	\$76,300	\$6,000	\$6,200	\$7,500
Priority C	\$18,800		\$6,200	\$2,700
Total	\$173,000	\$6,000	\$12,500	\$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.

POLICE DEPARTMENT - 056
100 PRECINCT/SS #9A
Asset # : 1895

Architecture	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	20%			LIFE	**	5	\$96,600	A
Masonry: Brick	20%			LIFE	**	5	\$12,400	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : East Facade</i>								
<i>Explanation : Stucco On Brick</i>								
Masonry: Brick	55%			LIFE	**	5	\$34,000	A
Masonry: Granite	5%			LIFE	**	5	\$2,300	A
Windows								
Aluminum	100%			2039	**	5	\$8,400	A
Parapets								
Copper/Terne	5%			2043	**	5	\$1,000	A
Masonry: Brick	75%			LIFE	**	5-10	\$20,400	A
Masonry: Limestone	20%			LIFE	**	5-10	\$9,700	A
Roof								
Modified Bitumen	75%	Now	\$23,300	2028	**			A
<i>Blisters, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Over Third Floor</i>								
<i>Seams Open/Split, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Third Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Third Floor Near Female Locker Room</i>								
Modified Bitumen	25%			2028	**	10	\$5,400	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$15,900	C
Ceramic Tile	5%			2026	**	5	\$1,800	C
Panel/Paver: Cer/Brk	10%			2031	**	5	\$8,200	C
Terrazzo	15%			LIFE	**	5	\$8,500	C
Vinyl Tile	55%			2023		3	\$10,000	C
Vinyl Tile	5%			2018		3	\$900	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stair Landings</i>								
<i>Explanation : 9x9 Tiles</i>								

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

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

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

POLICE DEPARTMENT - 056
100 PRECINCT/SS #9A
Asset # : 1895

Architecture		Current 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%			2026	**	5	\$2,500	C
Concrete Masonry Unit	20%			LIFE	**	5	\$7,900	C
Masonry: Brick	10%	Now	\$66,100	LIFE	**			C
	<i>Diagonal Cracks, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Exercise Room</i>							
	<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Exercise Room</i>							
	<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Exercise Room</i>							
Marble Panels	5%	Now	\$42,500	LIFE	**			C
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : At Main Entrance</i>							
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : At Main Entrance</i>							
Plaster	60%	Now	\$53,500	LIFE	**	5	\$8,800	C
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Male Locker Room</i>							
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Ceilings								
Exposed Concrete	20%			LIFE	**	5-10	\$9,200	B
Plaster	65%			LIFE	**	5-10	\$40,900	B
Plaster	15%	Now	\$9,300	LIFE	**	5	\$3,400	B
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Exercise Room</i>							
	<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Exercise Room</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Third Floor Near Female Locker 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								
Service Equipment								
Fused Disc Sw	100%			2023	\$3,000	5	\$100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : One 400 Amps Main Disconnect Switch</i>							
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$700	B

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

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

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

POLICE DEPARTMENT - 056
100 PRECINCT/SS #9A
Asset # : 1895

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Under 600 Volts								
Raceway								
Conduit	80%			2023	\$19,300	1		B
Conduit	20%			2033	* *	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$3,400	5	\$100	B
Molded Case Bkrs	60%			2022	\$20,100	5	\$400	B
Molded Case Bkrs	30%			2031	* *	5	\$200	B
Wiring								
Thermoplastic	50%			2023	\$12,900	1		B
Thermoplastic	50%			2033	* *	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$800	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$8,100	B
Generators								
Diesel	100%			2019	\$72,700	1	\$10,100	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Generator Room</i>				
				<i>Explanation : One 65 Kw</i>				
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,000	B
Fuel Storage								
Day Tank								
	50%			2022	\$1,000	5	\$2,200	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Generator Room</i>				
				<i>Explanation : One 25 Gals</i>				
Main Tank								
	50%			2026	* *	5	\$400	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Underground</i>				
				<i>Explanation : One 3500 Gals</i>				
Lighting								
Interior Lighting								
Fluorescent								
	100%			2028	* *	10	\$22,200	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Throughout</i>				
				<i>Explanation : T-8 Lamps</i>				
Egress Lighting								
Emergency, Service	50%			2028	* *	1		B
Exit, Service	50%			2023	\$2,000	1		B
Exterior Lighting								
HID	100%			2018	\$10,800	10	\$100	B
Alarm								

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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.*

POLICE DEPARTMENT - 056
100 PRECINCT/SS #9A
Asset # : 1895

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

Alarm

Security System								
No Component	70%							D
Generic	30%			2023	\$26,800	1	\$2,900	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$91,900	1-3	\$5,000	B

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

Heating

Energy Source								
Interruptible Gas/Dual Fuel	100%			2043	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Oil Tank Room</i>								
<i>Explanation : One Oil Tank Of 3500 Gals</i>								

Conversion Equipment								
Steam Boiler	100%			2036	**	1	\$24,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : One Unit</i>								

Distribution								
Steam Piping/Pump	100%	Now	\$19,100	2033	**	4	\$1,200	B
<i>Leak Evident, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Thermostat In 3rd Floor Locker Room</i>								

Terminal Devices								
Convactor/Radiator	98%	0-2	\$189,800	2043	**	1	\$6,900	B
<i>On Extended Life, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Unit Heater-Stm/HW	2%	0-2	\$4,000	2033	**	4		B
<i>Unit Inoperable, Extent : Light, Area Affected : 100%</i>								
<i>Location : Garage / Storage Room</i>								

Air Conditioning

Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Window/Wall Unit	70%			2018	\$39,400	1		B
No Component	30%							D

Ventilation

Exhaust Fans								
Wall Unit	10%			2023	\$4,100	2	\$100	B
No Component	90%							D

Plumbing

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POLICE DEPARTMENT - 056
100 PRECINCT/SS #9A
Asset # : 1895

Mechanical		Current 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	30%			2043	* *	1		B
Galv Iron/Steel	70%			2028	* *	1		B
<hr/>								
Water Heater								
Gas Fired	100%			2021	\$6,400	2	\$400	B
<hr/>								
Sanitary Piping								
Cast Iron	100%	Now	\$3,000	LIFE	* *	1		B
		<i>Blockage /Clogged, Extent : Moderate, Area Affected : 15%</i>						
		<i>Location : 3rd Floor Toilets</i>						
<hr/>								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
<hr/>								
Backflow Preventer								
Generic	100%			2023	\$2,700	1	\$1,500	B
<hr/>								
Fixtures								
Generic	100%							B
		<i>Obsolete Fixtures, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 101 PRECINCT
Address : 16-12 MOTT AVENUE
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0058.000 / 1896 **Yr Built/Renovated** : 1929 / 2004
Area Sq Ft : 24,000 **Project Type** : POLICE
Date of Survey : 02-Dec-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 15557 **Lot** : 4 **BIN** : 4298231

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$13,500
Interior Architecture	\$286,700	\$407,000
Electrical		\$176,600
Mechanical		\$534,800
Total	\$286,700	\$1,131,800
Priority A		\$13,500
Priority B	\$216,400	\$711,400
Priority C	\$70,400	\$407,000
Total	\$286,700	\$1,131,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$14,400	\$7,500	\$1,500	
Interior Architecture	\$3,800			\$3,800
Electrical	\$2,400	\$1,700	\$1,500	\$1,400
Mechanical	\$4,200	\$34,600	\$2,900	\$3,400
Total	\$24,800	\$43,900	\$5,900	\$8,600
Priority A	\$14,400	\$7,500	\$1,500	
Priority B	\$6,600	\$36,400	\$4,400	\$4,800
Priority C	\$3,800			\$3,800
Total	\$24,800	\$43,900	\$5,900	\$8,600



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

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

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

POLICE DEPARTMENT - 056
101 PRECINCT
Asset # : 1896

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

Exterior

Exterior Walls

Masonry: Brick	80%			LIFE	**	5	\$34,500	A
Masonry: Granite	5%	Now	\$14,400	LIFE	**	5	\$1,600	A

Horizontal Cracks, Extent : Moderate, Area Affected : 20%

Location : Front Facade

Masonry: Limestone	15%			LIFE	**	5	\$4,900	A
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Windows

Aluminum	100%			2036	**	5	\$3,000	A
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Parapets

Cast Stone/Terra Cotta	5%			LIFE	**	5	\$1,000	A
Masonry: Brick	50%			LIFE	**	5	\$1,300	A
Masonry: Brick	20%			LIFE	**	5	\$500	A
Masonry: Limestone	25%			LIFE	**	5	\$800	A

Roof

Built-Up (BUR)	75%			2025	**	10	\$7,500	A
Built-Up (BUR)	25%			2020		10	\$2,500	A

Recent Repair Evident, Extent : Light, Area Affected : 20%

Location : Throughout

Interior

Floors

Cast in Place Concrete	20%			LIFE	**	5	\$20,600	C
Ceramic Tile	5%			2023		5	\$2,400	C
Terrazzo	10%			LIFE	**	5	\$3,700	C
Vinyl Tile	65%			2020		3	\$15,300	C

Interior Walls

Ceramic Tile	5%			2023		5	\$2,300	C
Marble Panels	10%			LIFE	**			C
Plaster	85%	Now	\$70,400	LIFE	**	5	\$11,600	C

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

Location : Bulkheads

Ceilings

AcousTileSusp.Lay-In	10%			2033	**	5	\$4,700	B
Plaster	90%	Now	\$216,400	LIFE	**	5	\$26,500	B

Water Penetration, Extent : Moderate, Area Affected : 60%

Location : 3rd Floor Showers Toilets

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2040	**	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : No Rating Available

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

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

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

POLICE DEPARTMENT - 056
101 PRECINCT
Asset # : 1896

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2030	**	5	\$100	B
Raceway								
Conduit	90%			2030	**	1		B
Conduit	10%			2040	**	1		B
Panelboards								
Fused Disc Sw	10%			2028	**	5		B
Molded Case Bkrs	60%			2028	**	5	\$300	B
Molded Case Bkrs	30%			2036	**	5	\$200	B
Wiring								
Thermoplastic	90%			2030	**	1		B
Thermoplastic	10%			2046	**	1		B
Motor Controllers								
Locally Mounted	100%			2018	\$15,400	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Connected With Main Water Pipe</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2025	**	1	\$6,100	B
Generators								
Gasoline	100%			2023	\$72,700	1	\$7,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : 63 Kw / Cyclopas</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$700	B
Fuel Storage								
Main Tank	100%			2035	**	5	\$600	B
Lighting								
Interior Lighting								
Fluorescent	90%			2020	\$103,900	10	\$16,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T12 Lamps</i>								
Incandescent	10%			2020	\$11,500	2		B
Egress Lighting								
Exit, Service	50%			2020	\$1,600	1		B
Exit, Battery	50%			2020	\$8,100	10	\$700	B

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

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

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

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

POLICE DEPARTMENT - 056
101 PRECINCT
Asset # : 1896

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2040	**	1		B
Conversion Equipment								
Steam Boiler	100%			2033	**	1	\$19,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 2 Units</i>								
Distribution								
Steam Piping/Pump	100%			2030	**	4	\$1,500	B
Terminal Devices								
Convactor/Radiator	100%			2018	\$534,800	1	\$6,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	**	1		B
Conversion Equipment								
Window/Wall Unit	70%			2015	\$31,900	1		B
No Component	30%							D
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	**	2-5	\$1,100	B
No Component	90%							D
Exhaust Fans								
Interior	10%			2025	**	2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Explanation : Interior Exhaust Fan For Boiler Room</i>								
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	10%			2040	**	1		B
Galv Iron/Steel	90%			2025	**	1		B
Water Heater								
Gas Fired	100%			2018	\$5,200	2	\$300	B
Sanitary Piping								
Cast Iron	100%	Now	\$1,000	LIFE	**	1		B
<i>Blockage /Clogged, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Water Backup When It Rains. Basement</i>								
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2025	**	4	\$1,300	B
Backflow Preventer								
Generic	100%			2025	**	1	\$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

POLICE DEPARTMENT - FY 2013

Asset Name : 102 PRECINCT/TROOP G
Address : 87-34 118TH ST. RICHMOND HILL
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0059.000 / 1871 **Yr Built/Renovated** : 1913 / 1994
Area Sq Ft : 27,486 **Project Type** : POLICE
Date of Survey : 10-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 9357 **Lot** : 21 **BIN** : 4195880

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$264,500	
Electrical	\$202,200	\$44,300
Mechanical	\$114,100	\$326,800
Total	\$580,900	\$371,100
Priority A	\$264,500	
Priority B	\$316,400	\$371,100
Total	\$580,900	\$371,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$32,500	\$8,800		
Interior Architecture	\$35,200		\$3,600	
Electrical	\$4,200	\$25,900	\$1,600	\$1,600
Mechanical	\$19,400	\$9,100	\$8,700	\$4,500
Total	\$91,300	\$43,700	\$13,800	\$6,100
Priority A	\$32,500	\$8,800		
Priority B	\$54,700	\$34,900	\$10,300	\$6,100
Priority C	\$4,000		\$3,600	
Total	\$91,300	\$43,700	\$13,800	\$6,100



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

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

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

POLICE DEPARTMENT - 056
102 PRECINCT/TROOP G
Asset # : 1871

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	20%			LIFE	**	5	\$7,400	A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : East Facade</i>								
Metal Panel	10%			2040	**	5-10	\$25,300	A
Stucco Cement	70%	0-2	\$160,700	2025	**	5	\$32,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%	Now	\$35,800	2036	**	5	\$1,900	A
<i>Hardware Missing, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	20%			LIFE	**	5	\$1,000	A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Side</i>								
Metal Panel	20%			2030	**	5	\$3,800	A
Stucco Cement	60%	0-2	\$18,900	2033	**	5	\$3,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Roof								
Single Ply Membrane	95%	Now	\$68,000	2030	**			A
<i>Blisters, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Main Roof And Lower Roof</i>								
Skylight, Metal/Glass	5%	2-4	\$13,600	2040	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Ceramic Tile	15%			2029	**	5	\$5,000	C
Vinyl Tile	85%			2025	**	3	\$10,700	C
Interior Walls								
Ceramic Tile	5%			2029	**	5	\$3,000	C
Concrete Masonry Unit	40%			LIFE	**	5	\$9,700	C
SGFT/Glazed Masonry	55%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	70%	Now	\$31,200	2025	**	5	\$11,800	B
<i>Water Penetration, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Third Floor Corridor, Mens Locker Room, First Floor Below Low Roof</i>								
Exposed Concrete	15%			LIFE	**	5	\$800	B
Exposed Struc: Steel	5%			LIFE	**			B
Plaster	10%			LIFE	**	5	\$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.

POLICE DEPARTMENT - 056
102 PRECINCT/TROOP G
Asset # : 1871

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2020	\$1,500	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 600 Amps Main Disconnect Switch</i>								
Fused Disc Sw	50%			2020	\$1,500	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2020	\$44,300	5	\$600	B
Raceway								
Conduit	100%			2020	\$24,100	1		B
Panelboards								
Molded Case Bkrs	99%			2019	\$22,200	5	\$600	B
Molded Case Bkrs	1%	0-2	\$200	2045	**	5		B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
Wiring								
Thermoplastic	100%			2020	\$25,900	1		B
Motor Controllers								
Locally Mounted	100%			2018	\$15,400	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2018	\$10,700	1	\$6,900	B
Generators								
Diesel	100%			2016	\$72,700	1	\$8,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : One 125 Kva</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$800	B
Fuel Storage								
Day Tank	50%			2019	\$900	5	\$2,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : One 56 Gallon Tank</i>								
Main Tank	50%			2023	\$1,500	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.

POLICE DEPARTMENT - 056
102 PRECINCT/TROOP G
Asset # : 1871

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

Lighting

Interior Lighting
Fluorescent

98%
2015 \$129,500 10 \$20,200 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Throughout The Building
Explanation : Using T-8 Lamps

HID 2% 2015 \$1,900 10 B

Egress Lighting

Emergency, Service 50% 2015 \$1,800 1 B
Exit, Service 50% 2020 \$1,800 1 B

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

Heating

Energy Source

Interruptible Gas/Dual Fuel 100% 2040 * * 1 B

Conversion Equipment

Hot Water Boiler 100% 2033 * * 1 \$11,200 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Basement Boiler Room
Explanation : 2 Units

Distribution

Hot Wtr Piping/Pump 100% 2036 * * 4 \$1,100 B

Terminal Devices

Air Handler 40% 2020 \$54,800 1 \$5,600 B
Fan Coil Unit/Heat 60% Now \$114,100 2025 * * 1 \$3,900 B
Malfunctioning, Extent : Severe, Area Affected : 60%
Location : Throughout

Air Conditioning

Energy Source

Electricity 100% 2036 * * 1 B

Conversion Equipment

Reciprocating Compr/Chiller 70% 2020 \$60,400 1 \$7,300 B
Window/Wall Unit 10% 2015 \$5,200 1 B
No Component 20% D

Distribution

Chilled Wtr Pipe/Pump 80% 2040 * * 4 \$900 B
No Component 20% D

Terminal Devices

Air Handler/Cool/Ht 25% 2020 \$21,600 1 \$3,500 B
Fan Coil - Cool/Heat 55% 2020 \$211,600 1 \$4,000 B
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.*

POLICE DEPARTMENT - 056
102 PRECINCT/TROOP G
Asset # : 1871

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Heat Rejection								
Air Condenser Unit	80%			2020	\$32,500	2	\$12,500	B
No Component	20%							D
Ventilation								
Distribution								
Ductwork/Diffusers	80%			LIFE	* *	2-5	\$10,000	B
No Component	20%							D
Exhaust Fans								
Interior	10%			2025	* *	2	\$100	B
Roof	90%			2025	* *	2	\$600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	2-4	\$7,600	2025	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
Water Heater								
Gas Fired	100%			2014	\$5,900	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%			2025	* *	4	\$1,300	B
Backflow Preventer								
Generic	100%			2025	* *	1	\$1,400	B
Fixtures								
Generic	100%							B

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 103 PRECINCT/CBBU
Address : 168-02 91ST AVE, JAMAICA
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0060.000 / 1872 **Yr Built/Renovated** : 1924 / 2008
Area Sq Ft : 19,000 **Project Type** : POLICE
Date of Survey : 24-Jan-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4
Block : 9799 **Lot** : 27 **BIN** : 4209646

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$103,900	\$138,000
Interior Architecture	\$38,600	\$244,400
Electrical		\$127,300
Mechanical		\$52,600
Total	\$142,500	\$562,300
Priority A	\$103,900	\$138,000
Priority B	\$38,600	\$179,900
Priority C		\$244,400
Total	\$142,500	\$562,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$159,100			
Interior Architecture	\$85,100		\$11,100	\$5,200
Electrical	\$7,200	\$1,500	\$1,600	\$3,200
Mechanical	\$4,100	\$2,200	\$2,200	\$2,500
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$259,500	\$7,600	\$18,800	\$14,800
Priority A	\$159,100			
Priority B	\$41,100	\$7,600	\$7,700	\$9,700
Priority C	\$59,300		\$11,100	\$5,200
Total	\$259,500	\$7,600	\$18,800	\$14,800



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

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

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

POLICE DEPARTMENT - 056
103 PRECINCT/CBBU
Asset # : 1872

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$33,700	A
Cast Stone/Terra Cotta	15%	Now	\$103,900	LIFE	**	5	\$50,600	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	68%			LIFE	**	5	\$58,700	A
Masonry: Brick	5%	Now	\$21,600	LIFE	**	5	\$2,200	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Bulkheads</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Bulkheads</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Bulkheads</i>								
Masonry: Granite	5%	Now	\$28,900	LIFE	**	5	\$1,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Building Base</i>								
<i>Spalling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Building Base</i>								
Metal Coiling Doors	2%			2028	**	5	\$2,700	A
Windows								
Aluminum	100%	Now	\$14,500	2039	**	5	\$1,500	A
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast Stone/Terra Cotta	50%	Now	\$23,400	LIFE	**	5	\$10,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Open Joints, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	50%	Now	\$17,600	LIFE	**	5	\$1,300	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Interior Face</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Interior Face</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Interior Face</i>								
<i>Explanation : Stucco On Brick</i>								
Roof								
Modified Bitumen	98%	Now	\$7,100	2023			\$70,600	A
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Fourth Floor Hallway</i>								
Skylight, Metal/Glass	2%			2033	**	10	\$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.

POLICE DEPARTMENT - 056
103 PRECINCT/CBBU
Asset # : 1872

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$20,600	C
Ceramic Tile	7%			2032	**	5	\$3,300	C
Panel/Paver: Cer/Brk	21%			2031	**	5	\$22,200	C
Terrazzo	2%			LIFE	**	5	\$1,500	C
Vinyl Tile	55%			2023	\$244,400	3	\$12,900	C
Vinyl Tile	5%	Now	\$22,200	2033	**	3	\$900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs</i>								
<i>Loose Units, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stairs</i>								
<i>Explanation : 9x9 Tiles</i>								
Interior Walls								
Concrete Masonry Unit	5%			LIFE	**	5	\$1,800	C
Masonry: Brick	15%			LIFE	**	10	\$2,100	C
Marble Panels	2%			LIFE	**	10	\$400	C
Plaster	78%			LIFE	**	5-10	\$30,200	C
Ceilings								
AcousTile,Adhered	5%	Now	\$14,100	2043	**	5	\$1,200	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Domestic Violence Office</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Domestic Violence Office</i>								
Exposed Concrete	15%			LIFE	**	5-10	\$8,800	B
Plaster	75%			LIFE	**	5-10	\$60,700	B
Plaster	5%	Now	\$4,000	LIFE	**	5	\$1,500	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Fourth Floor Hallway</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Fourh Floor Hallway</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2023	\$1,100	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 600 Amps & One 400 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 400 Amps Main Disconnect Switch For Emergency</i>								

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

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

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

POLICE DEPARTMENT - 056
103 PRECINCT/CBBU
Asset # : 1872

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$29,500	5	\$400	B
Raceway								
Conduit	90%			2023	\$8,500	1		B
Conduit	10%			2043	**	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,200	5		B
Molded Case Bkrs	60%			2022	\$13,400	5	\$200	B
Molded Case Bkrs	30%			2039	**	5	\$100	B
Wiring								
Braided Cloth	50%	2-4	\$4,400	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	40%			2023	\$3,500	1		B
Thermoplastic	10%			2043	**	1		B
Motor Controllers								
Locally Mounted	100%			2036	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$4,800	B
Generators								
Diesel	100%			2019	\$72,700	1	\$6,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 44 Kw</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$600	B
Fuel Storage								
Day Tank	100%			2022	\$1,300	5	\$2,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : Capacity Not Available</i>								
Lighting								
Interior Lighting								
Fluorescent	100%			2031	**	10	\$14,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Emergency, Service	50%			2031	**	1		B
Exit, Service	50%			2023	\$1,300	1		B
Exterior Lighting								
HID	100%			2023	\$6,400	10		B

Alarm

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POLICE DEPARTMENT - 056
103 PRECINCT/CBBU
Asset # : 1872

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

Alarm

Security System								
No Component	70%							D
Generic	30%			2018	\$15,900	1	\$1,700	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$54,600	1-3	\$3,000	B

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

Heating

Energy Source								
Natural Gas	100%			2043	**	1		B
Conversion Equipment								
Steam Boiler	100%			2036	**	1	\$15,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 2 Units</i>								
Distribution								
Steam Piping/Pump	100%			2033	**	4	\$800	B
Terminal Devices								
Convector/Radiator	80%			2028	**	1	\$4,000	B
Fan Coil Unit/Heat	20%			2023	\$52,600	1	\$1,000	B

Air Conditioning

Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Window/Wall Unit	60%			2018	\$21,700	1		B
No Component	40%							D

Ventilation

Exhaust Fans								
Interior	10%			2023	\$1,900	2	\$100	B
No Component	90%							D

Plumbing

H/C Water Piping								
Brass/Copper	100%			2033	**	1		B
Water Heater								
Gas Fired	100%			2018	\$4,100	2	\$200	B
Sanitary Piping								
Cast Iron	100%	Now	\$1,900	LIFE	**	1		B
<i>Leak Evident, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Ceiling Of Domestic Violence Room</i>								
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Not Accessible	100%							D

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

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POLICE DEPARTMENT - 056
103 PRECINCT/CBBU
Asset # : 1872

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Backflow Preventer								
Generic	100%			2028	* *	1	\$1,000	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 1-4</i>						
		<i>Explanation : 1 Unit</i>						

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 104 PRECINCT
Address : 64-02 CATALPA AVE, GLENDALE
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0061.000 / 1873 **Yr Built/Renovated** : 1924 / 2008
Area Sq Ft : 20,200 **Project Type** : POLICE
Date of Survey : 08-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 3632 **Lot** : 1 **BIN** : 4088186

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$50,600
Interior Architecture	\$257,800	\$111,100
Electrical		\$72,700
Mechanical	\$49,100	\$382,600
Total	\$306,800	\$617,000
Priority A		\$50,600
Priority B	\$49,100	\$455,300
Priority C	\$257,800	\$111,100
Total	\$306,800	\$617,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$28,500	\$5,400		
Interior Architecture	\$9,500	\$3,400		\$1,500
Electrical	\$2,100	\$19,600	\$1,200	\$1,200
Mechanical	\$5,400	\$10,000	\$2,200	\$2,200
Total	\$45,400	\$38,500	\$3,300	\$4,900
Priority A	\$28,500	\$5,400		
Priority B	\$15,500	\$29,700	\$3,300	\$3,400
Priority C	\$1,500	\$3,400		\$1,500
Total	\$45,400	\$38,500	\$3,300	\$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.

POLICE DEPARTMENT - 056
104 PRECINCT
Asset # : 1873

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	15%			LIFE	**	5	\$50,600	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
Cement-Fiber Panel	5%			2030	**	10	\$6,700	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Masonry: Brick	70%			LIFE	**	5	\$30,200	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
Masonry: Granite	5%			LIFE	**	5	\$1,600	A
Wood Overhead Doors	5%			2025	**	5	\$10,800	A
Windows								
Aluminum	100%	0-2	\$7,200	2036	**	5	\$1,500	A
	<i>Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Parapets								
Cast Stone/Terra Cotta	15%			LIFE	**	5	\$3,100	A
Masonry: Brick	60%			LIFE	**	5	\$1,600	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
Stucco Cement	25%	Now	\$21,300	2040	**	5	\$900	A
	<i>Recent Repair Evident, Extent : Light, Area Affected : 60%</i>							
	<i>Location : Throughout</i>							
Roof								
Built-Up (BUR)	97%			2030	**	10	\$9,700	A
	<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Skylight, Metal/Glass	3%			2030	**	10	\$1,000	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$10,300	C
Panel/Paver: Cer/Brk	5%			2028	**	5	\$5,300	C
Granite Panels	2%			LIFE	**	5	\$700	C
Vinyl Tile	25%			2020		3	\$5,900	C
Vinyl Tile	58%			2015		3	\$10,200	C
Interior Walls								
Masonry: Brick	10%			LIFE	**			C
Marble Panels	5%			LIFE	**			C
Plaster	85%			LIFE	**	5	\$11,600	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.

POLICE DEPARTMENT - 056
104 PRECINCT
Asset # : 1873

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

Interior

Ceilings

Exposed Concrete	10%			LIFE	**	5	\$700	B
Plaster	70%			LIFE	**	5	\$20,600	B
Plaster	20%	Now	\$8,000	LIFE	**	5	\$5,900	B

Cracking/Crumbling, Extent : Moderate, Area Affected : 15%

Location : Garage

Water Penetration, Extent : Moderate, Area Affected : 15%

Location : Garage

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

Under 600 Volts

Service Equipment

Molded Case Bkrs	100%			2030	**	5	\$400	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : Service 400 Amps

Switchgear / Switchboard

Molded Case Bkrs	100%			2030	**	5	\$400	B
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Raceway

Conduit	80%			2030	**	1		B
Conduit	20%			2046	**	1		B

Panelboards

Molded Case Bkrs	100%			2028	**	5	\$400	B
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Wiring

Thermoplastic	100%			2030	**	1		B
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Motor Controllers

Locally Mounted	100%			2025	**	5	\$100	B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$200	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Water Main

Explanation : Connected With Main Water Pipe

Stand-by Power

Transfer Switches

Automatic	100%			2025	**	1	\$5,100	B
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Generators

Diesel	100%			2023	\$72,700	1	\$6,400	B
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Batteries

Lead/Acid	100%			2014	\$600	5	\$600	B
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Fuel Storage

Day Tank	50%			2028	**	5	\$1,500	B
Main Tank	50%			2035	**	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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POLICE DEPARTMENT - 056
104 PRECINCT
Asset # : 1873

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	100%			2025	**	10	\$15,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T8 Lamp</i>								
Egress Lighting Exit, Service	100%			2015	\$2,700	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 Interruptible Gas/Dual Fuel	100%			2040	**	1		B
Conversion Equipment Steam Boiler	100%			2033	**	1	\$16,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Units</i>								
Distribution Steam Piping/Pump	100%			2030	**	4	\$1,200	B
Terminal Devices Convactor/Radiator	85%			2018	\$382,600	1	\$4,600	B
Unit Heater-Stm/HW	15%			2015	\$49,100	4	\$300	B
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Garage</i>								
<i>Explanation : Unit Heaters</i>								
Air Conditioning								
Energy Source Electricity	100%			2028	**	1		B
Conversion Equipment Window/Wall Unit	20%			2015	\$7,700	1		B
No Component	80%							D
Plumbing								
H/C Water Piping Brass/Copper	20%			2040	**	1		B
Galv Iron/Steel	80%	0-2	\$2,200	2025	**	1		B
<i>Corroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Circulating Pump And Pipes In Basement</i>								
Water Heater Gas Fired	100%			2019	\$4,300	2	\$200	B
Sanitary Piping Cast Iron	100%			LIFE	**	1		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.

POLICE DEPARTMENT - 056
104 PRECINCT
Asset # : 1873

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Storm Drain Piping								
Cast Iron	100%	Now	\$500	LIFE	**	1		B
<i>Blockage /Clogged, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Sewage At East Side Of Basement</i>								
Backflow Preventer								
Generic	100%			2028	**	1	\$1,000	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

POLICE DEPARTMENT - FY 2013

Asset Name : 105 PRECINCT/PBBS/FD CO-LOCATE
 Address : 92-08 222ND STREET
 Borough : QUEENS Agency's Number : N/A
 Program / Asset # : NYP0062.000 / 1874 Yr Built/Renovated : 1973 / 2006
 Area Sq Ft : 33,620 Project Type : POLICE
 Date of Survey : 01-Nov-2010 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1,2
 Block : 10737 Lot : 1 BIN : 4230132

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$80,700	
Interior Architecture	\$220,400	\$143,800
Electrical		\$117,000
Total	\$301,100	\$260,800
Priority A	\$80,700	
Priority B	\$220,400	\$117,000
Priority C		\$143,800
Total	\$301,100	\$260,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$31,900			\$1,500
Interior Architecture			\$2,700	
Electrical	\$1,300	\$3,800	\$1,600	\$25,400
Mechanical	\$26,800	\$8,400	\$7,300	\$8,400
Total	\$60,000	\$12,100	\$11,600	\$35,300
Priority A	\$31,900			\$1,500
Priority B	\$28,100	\$12,100	\$9,000	\$33,800
Priority C			\$2,700	
Total	\$60,000	\$12,100	\$11,600	\$35,300



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

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

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

POLICE DEPARTMENT - 056
105 PRECINCT/PBBS/FD CO-LOCATE
Asset # : 1874

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$80,700	LIFE	**	5	\$24,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	5%	Now	\$4,800	LIFE	**	5	\$4,400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Main Entrance</i>								
Wood Overhead Doors	5%	Now	\$9,600	2027	**	5	\$3,400	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
Windows								
Aluminum	95%			2038	**	5	\$7,400	A
Metal Louvers	5%			2031	**	10	\$2,400	A
Parapets								
Masonry: Brick	95%	Now	\$17,500	LIFE	**	5	\$5,300	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	5%			LIFE	**	5	\$1,800	A
Roof								
Built-Up (BUR)	98%			2030	**	10	\$29,700	A
Copper/Terne	2%			2037	**	10	\$1,500	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$20,800	C
Terrazzo	35%			LIFE	**	5	\$10,400	C
Vinyl Tile	40%			2022	\$143,800	3	\$5,700	C
Interior Walls								
Ceramic Tile	3%			2031	**	5	\$1,500	C
Concrete Masonry Unit	50%			LIFE	**	5	\$10,300	C
Folding Partition	2%			2038	**	5	\$2,600	C
Metal Panel	10%			LIFE	**			C
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	75%	2-4	\$220,400	2042	**	5	\$18,000	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	25%			LIFE	**	5	\$1,500	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.

POLICE DEPARTMENT - 056
105 PRECINCT/PBBS/FD CO-LOCATE
Asset # : 1874

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$3,000	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Switch Rated @ 1200 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$44,300	5	\$700	B
Raceway								
Conduit	100%			2022	\$24,100	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$33,600	5	\$700	B
Wiring								
Thermoplastic	100%			2022	\$25,900	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Transfer Switches								
Manual	100%			2022	\$10,700	5	\$100	B
Generators								
Diesel	100%			2018	\$72,700	1	\$10,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 75 Kw Caterpillar Genset</i>								
Batteries								
Lead/Acid	100%			2015	\$600	5	\$1,000	B
Fuel Storage								
Day Tank	50%			2030	**	5	\$2,400	B
Underground Storage	50%			LIFE	**	5	\$800	B
Lighting								
Interior Lighting								
Fluorescent	100%			2027	**	10	\$23,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Exit, Service	100%			2022	\$4,200	1		B
Exterior Lighting								
HID	100%			2022	\$11,400	10	\$100	B
Lightning Protection								
Arresters/Cabling								
No Component	50%							D
Generic	50%			2025	**	5	\$200	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.

POLICE DEPARTMENT - 056
105 PRECINCT/PBBS/FD CO-LOCATE
Asset # : 1874

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

Alarm

Security System

No Component

80%

Generic

20%

2022

\$18,800

1

\$2,100

D

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Outside**Explanation : 4 - CCTV Cameras*

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

Heating

Energy Source

Interruptible Gas/Dual
Fuel

100%

2042

* *

1

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Under Ground Vault**Explanation : 2 Tanks*

Conversion Equipment

Hot Water Boiler

100%

2027

* *

1

\$12,600

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Basement**Explanation : 1 Hot Water Boiler*

Distribution

Hot Wtr Piping/Pump

100%

0-2

\$20,400

2030

* *

4

\$1,300

B

*Insul. Deteriorating, Extent : Moderate, Area Affected : 10%**Location : Water Storage Tank In Boiler Room**Not Insulated, Extent : Moderate, Area Affected : 50%**Location : Basement Boiler Room*

Terminal Devices

Air Handler

20%

2027

* *

1

\$3,200

B

Convactor/Radiator

80%

2035

* *

1

\$6,600

B

Air Conditioning

Energy Source

Electricity

100%

2038

* *

1

B

Conversion Equipment

Reciprocating

70%

2027

* *

1

\$8,300

B

Compr/Chiller

Window/Wall Unit

30%

2020

\$17,700

1

B

Distribution

Chilled Wtr Pipe/Pump

100%

2042

* *

4

\$1,900

B

Terminal Devices

Air Handler/Cool/Ht

100%

2027

* *

1

\$15,800

B

Heat Rejection

Remote Air Cond

100%

2027

* *

2

\$17,700

B

Ventilation

Distribution

Ductwork/Diffusers

100%

LIFE

* *

2-5

\$14,200

B

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

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

POLICE DEPARTMENT - 056
105 PRECINCT/PBBS/FD CO-LOCATE
Asset # : 1874

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	30%			2027	**	2	\$200	B
Roof	70%			2027	**	2	\$600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	**	1		B
HW Heat Exchanger								
Low Temp	100%	0-2	\$400	2042	**	4	\$2,500	B
		<i>Insul. Deteriorating, Extent : Moderate, Area Affected : 5%</i>						
		<i>Location : Boiler 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%			2022	\$10,200	4	\$2,000	B
Sewage Ejector(s)								
Compressed Air	100%			2032	**	4	\$1,300	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	95%							D
Generic	5%			2042	**	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

POLICE DEPARTMENT - FY 2013

Asset Name : 106 PRECINCT
Address : 103-51 101ST STREET
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0063.000 / 1875 **Yr Built/Renovated** : 1929 / 1980
Area Sq Ft : 28,000 **Project Type** : POLICE
Date of Survey : 23-Jan-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,ph
Block : 9505 **Lot** : 67 **BIN** : 4201326

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$264,100	
Interior Architecture		\$466,800
Electrical		\$197,400
Mechanical		\$728,800
Total	\$264,100	\$1,393,000
Priority A	\$264,100	
Priority B		\$1,081,900
Priority C		\$311,100
Total	\$264,100	\$1,393,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$62,200			
Interior Architecture	\$82,300		\$11,800	\$5,300
Electrical	\$3,800	\$2,200	\$2,500	\$4,800
Mechanical	\$21,500	\$6,400	\$5,800	\$6,800
Total	\$169,800	\$8,700	\$20,100	\$16,900
Priority A	\$62,200			
Priority B	\$56,000	\$8,700	\$20,100	\$11,600
Priority C	\$51,500			\$5,300
Total	\$169,800	\$8,700	\$20,100	\$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.

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

POLICE DEPARTMENT - 056
106 PRECINCT
Asset # : 1875

Architecture	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	7%	Now	\$48,500	LIFE	**	5	\$23,600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Garage</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Garage</i>								
Cast Stone/Terra Cotta	3%			LIFE	**	5	\$20,200	A
Masonry: Brick	75%	Now	\$215,600	LIFE	**	5	\$32,400	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Garage Station, South Facade</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Granite	5%			LIFE	**	5	\$3,200	A
Masonry: Sandstone	2%	Now	\$15,200	LIFE	**	5	\$600	A
<i>Open Joints, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Building Base</i>								
<i>Spalling, Extent : Severe, Area Affected : 35%</i>								
<i>Location : Building Base</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Building Base</i>								
<i>Explanation : This Actually Bluestone</i>								
Metal Panel	5%			2043	**	5-10	\$14,800	A
Wood Overhead Doors	3%			2028	**	5	\$6,500	A
Windows								
Aluminum	93%			2039	**	5	\$2,800	A
Metal Louvers	2%			2032	**	10	\$400	A
Wood	5%	Now	\$4,700	2048	**	5	\$800	A
<i>Deteriorated Finish, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Garage</i>								
Parapets								
Copper/Terne	5%			2058	**	5	\$600	A
Masonry: Brick	50%			LIFE	**	5-10	\$9,100	A
Masonry: Brick	45%			LIFE	**	5-10	\$8,200	A
Roof								
Modified Bitumen	100%	Now	\$14,400	2028	**			A
<i>Blisters, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Third Floor</i>								
<i>Seams Open/Split, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Third Floor</i>								

Interior

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POLICE DEPARTMENT - 056
106 PRECINCT
Asset # : 1875

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$30,900	C
Ceramic Tile	5%	Now	\$5,200	2032	**	5	\$1,200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Custodial Room In Basement</i>								
Terrazzo	10%			LIFE	**	5	\$7,400	C
Vinyl Tile	70%			2023	\$311,100	3	\$16,500	C
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$2,300	C
Concrete Masonry Unit	30%			LIFE	**	5	\$10,900	C
Gypsum Board	10%			LIFE	**	5-10	\$7,700	C
Masonry: Brick	5%			LIFE	**	10	\$700	C
Plaster	25%			LIFE	**	5-10	\$9,700	C
SGFT/Glazed Masonry	25%			LIFE	**	10	\$5,700	C
Ceilings								
AcousTileSusp.Lay-In	50%			2021	\$155,700	5	\$23,500	B
<i>Worn/Eroded, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	15%			LIFE	**	5-10	\$8,800	B
Exposed Struc: Steel	5%			LIFE	**	10	\$4,700	B
Plaster	20%			LIFE	**	5-10	\$16,200	B
Plaster	10%	Now	\$8,000	LIFE	**	5	\$2,900	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Garage</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Garage</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$3,000	5	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$600	B
Raceway								
Conduit	100%			2023	\$24,100	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,200	5	\$100	B
Molded Case Bkrs	90%			2022	\$20,100	5	\$500	B
Wiring								
Thermoplastic	100%			2023	\$25,900	1		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.

POLICE DEPARTMENT - 056
106 PRECINCT
Asset # : 1875

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Motor Controllers								
Locally Mounted	30%			2021	\$4,600	5		B
Motor Control Center	70%			2021	\$10,800	5	\$400	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$700	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$7,100	B
Generators								
Diesel	100%			2019	\$72,700	1	\$8,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : One 83.4 Kva</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$800	B
Fuel Storage								
Day Tank	100%			2022	\$1,900	5	\$4,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : Using 56 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent	98%			2028	* *	10	\$20,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
HID	2%			2023	\$1,900	10		B
Egress Lighting								
Emergency, Service	50%			2028	* *	1		B
Exit, Service	50%			2018	\$1,900	1		B
Exterior Lighting								
HID	100%			2023	\$9,500	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2023	\$23,500	1	\$2,600	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$80,400	1-3	\$4,400	B

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

Heating

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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.

POLICE DEPARTMENT - 056
106 PRECINCT
Asset # : 1875

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2033	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$11,400	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement Boiler Room</i>						
		<i>Explanation : 1 Unit</i>						
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$2,600	2031	**	4	\$1,100	B
		<i>Insul. Deteriorating, Extent : Severe, Area Affected : 50%</i>						
		<i>Location : Basement Boiler Room</i>						
Terminal Devices								
Air Handler	40%			2023	\$55,800	1	\$5,700	B
Convactor/Radiator	50%			2021	\$312,000	1	\$3,700	B
Fan Coil Unit/Heat	10%			2023	\$38,800	1	\$700	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	70%			2023	\$61,500	1	\$7,400	B
		<i>R-22 Refrigerant, Extent : Light, Area Affected : 70%</i>						
		<i>Location : Roof</i>						
Window/Wall Unit	30%			2018	\$16,000	1		B
Distribution								
Chilled Wtr Pipe/Pump	70%			2033	**	4	\$800	B
No Component	30%							D
Terminal Devices								
Air Handler/Cool/Ht	70%			2023	\$77,000	1	\$9,900	B
No Component	30%							D
Heat Rejection								
Remote Air Cond	70%			2023	\$108,200	2	\$11,200	B
No Component	30%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$20,200	B
Exhaust Fans								
Interior	50%			2023	\$14,300	2	\$400	B
Roof	25%			2023	\$5,100	2	\$200	B
No Component	25%							D
Plumbing								
H/C Water Piping								
Brass/Copper	25%			2033	**	1		B
Galv Iron/Steel	75%			2028	**	1		B
Water Heater								
Gas Fired	100%			2022	\$6,000	2	\$300	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.

POLICE DEPARTMENT - 056
106 PRECINCT
Asset # : 1875

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping								
Cast Iron	100%	Now	\$5,600	LIFE	**	1		B
<i>Blockage /Clogged, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Water Backsup In The Boiler Room In Basement When It Rains</i>								

Storm Drain Piping								
Cast Iron	100%	Now	\$1,800	LIFE	**	1		B
<i>Blockage /Clogged, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement</i>								

Fixtures								
Generic	100%							B

Fire Suppression								
Sprinkler								
No Component	75%							D
Generic	25%			2023	\$75,500	1-2	\$1,600	B

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 107TH PRECINCT
Address : 71-01 PARSONS BLVD.
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0087.000 / 4373 **Yr Built/Renovated** : 1994 / 2006
Area Sq Ft : 46,886 **Project Type** : POLICE
Date of Survey : 23-May-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 6797 **Lot** : 40 **BIN** : 4445325

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$57,300	\$57,300
Electrical		\$715,200
Mechanical		\$77,900
Total	\$57,300	\$850,500
Priority A	\$57,300	\$57,300
Priority B		\$793,100
Total	\$57,300	\$850,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,200	\$34,400		\$5,800
Interior Architecture		\$19,100	\$1,400	
Electrical	\$5,300	\$12,400	\$6,000	\$6,300
Mechanical	\$24,200	\$7,900	\$15,500	\$29,800
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$37,600	\$77,800	\$26,800	\$45,900
Priority A	\$4,200	\$34,400		\$5,800
Priority B	\$33,400	\$38,200	\$25,400	\$40,100
Priority C		\$5,200	\$1,400	
Total	\$37,600	\$77,800	\$26,800	\$45,900



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.

POLICE DEPARTMENT - 056
107TH PRECINCT
Asset # : 4373

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%			LIFE	**	5	\$26,300	A
Metal Panel	10%			2042	**	5-10	\$21,300	A
Metal Coiling Doors	5%			2035	**	5	\$4,800	A
Windows								
Metal Louvers	5%			2031	**	10	\$3,000	A
Steel	95%			2030	**	5	\$114,700	A
Parapets								
Concrete Masonry Unit	10%			LIFE	**	5	\$500	A
Masonry: Brick	20%			LIFE	**	5	\$1,000	A
Metal Panel	10%	Now	\$4,200	2042	**	5	\$900	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Mechanical Penthouse</i>								
Metal Rail	60%			2035	**	5-10	\$52,700	A
Roof								
Metal Panel	5%			2039	**	10	\$2,100	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Over First Floor</i>								
Modified Bitumen	95%			2030	**	10	\$22,200	A
Interior								
Floors								
Carpet	5%			2021	\$16,300	3	\$4,200	C
Cast in Place Concrete	10%			LIFE	**	5	\$12,200	C
Ceramic Tile	5%			2031	**	5	\$2,800	C
Terrazzo	25%			LIFE	**	5	\$10,900	C
Vinyl Tile	55%			2027	**	3	\$11,500	C
Interior Walls								
Concrete Masonry Unit	40%			LIFE	**	5	\$12,600	C
Metal Panel	10%			LIFE	**			C
SGFT/Glazed Masonry	50%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	50%			2035	**	5	\$27,800	B
Exposed Concrete	50%			LIFE	**	5	\$4,300	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : High Pressure Contact Switch Rated @ 2000 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2032	**	5	\$1,000	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.

POLICE DEPARTMENT - 056
107TH PRECINCT
Asset # : 4373

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Molded Case Bkrs	100%			2030	**	5	\$1,000	B
Wiring								
Thermoplastic	100%			2032	**	1		B
Motor Controllers								
Locally Mounted	20%			2027	**	5	\$100	B
Motor Control Center	80%			2027	**	5	\$800	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$600	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2027	**	1	\$11,800	B
Generators								
Diesel	100%			2025	**	1	\$14,900	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Generator Room</i>				
				<i>Explanation : Rated @ 200 Kw</i>				
Batteries								
Nickel Cadmium	100%			2015	\$600	5	\$8,600	B
Fuel Storage								
Day Tank	50%			2030	**	5	\$3,600	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Generator Room</i>				
				<i>Explanation : 25 Gallons Capacity</i>				
Underground Storage	50%			LIFE	**	5	\$1,200	B
Lighting								
Interior Lighting								
Fluorescent	99%			2022	\$189,900	10	\$34,800	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Throughout The Building</i>				
				<i>Explanation : T-8 Lamps</i>				
Fluorescent	1%			2022	\$1,900	10	\$400	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Hallways</i>				
				<i>Explanation : Compact Fluorescent Lights Cfl</i>				
Egress Lighting								
Emergency, Service	50%			2022	\$3,200	1		B
Exit, Service	50%			2022	\$3,200	1		B
Exterior Lighting								
HID	100%			2022	\$15,900	10	\$100	B
Alarm								

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POLICE DEPARTMENT - 056
107TH PRECINCT
Asset # : 4373

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

Alarm

Security System

No Component

70%

Generic

30%

2022

\$39,300

1

\$4,300

D

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Parking Lot**Explanation : 3 - CCTV Cameras*

Fire/Smoke Detection

Generic

100%

2022

\$448,900

1-3

\$23,700

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Throughout The Building**Explanation : Strobe Lights, Manual Pull Stations, Smoke Detectors*

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

Heating

Energy Source

Interruptible Gas/Dual Fuel

100%

2042

* *

1

B

Conversion Equipment

Hot Water Boiler

100%

2035

* *

1

\$19,000

B

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

Distribution

Hot Wtr Piping/Pump

100%

Now

\$4,400

2038

* *

4

\$1,900

B

*Corroded, Extent : Moderate, Area Affected : 10%**Location : Piping In Penthouse**Repairs In Progress, Extent : Light, Area Affected : 50%**Location : Circulation Pump, Penthouse*

Terminal Devices

Convactor/Radiator

85%

2035

* *

1

\$10,600

B

Unit Heater-Stm/HW

15%

2027

* *

4

\$800

B

Air Conditioning

Energy Source

Electricity

100%

2038

* *

1

B

Conversion Equipment

Reciprocating Compr/Chiller

70%

2027

* *

1

\$12,500

B

*R-134a Refrigerant, Extent : Light, Area Affected : 70%**Location : 2 Units On The Roof*

Window/Wall Unit

20%

2017

\$17,800

1

B

No Component

10%

D

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

POLICE DEPARTMENT - 056
107TH PRECINCT
Asset # : 4373

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Distribution								
Chilled Wtr Pipe/Pump	70%	0-2	\$6,700	2042	**	4	\$1,300	B
	<i>Corroded, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Roof</i>							
No Component	30%							D
Terminal Devices								
Air Handler/Cool/Ht	70%			2027	**	1	\$16,600	B
No Component	30%							D
Heat Rejection								
Air Condenser Unit	100%			2022	\$77,900	2	\$26,700	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$21,400	B
Exhaust Fans								
Interior	70%			2027	**	2	\$800	B
Roof	30%			2022	\$10,300	2	\$400	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	**	1		B
Water Heater								
Gas Fired	100%			2020	\$10,100	2	\$600	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sewage Ejector(s)								
Electric	100%			2022	\$10,200	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 : One Unit - Currently Under Repair</i>							
Fire Suppression								
Standpipe								
Generic	100%			2042	**	1-5	\$19,400	B
Sprinkler								
No Component	70%							D
Generic	30%			2042	**	1-2	\$3,200	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

POLICE DEPARTMENT - FY 2013

Asset Name : 108 PRECINCT
Address : 5-47 50TH AVENUE L.I.C.
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0064.000 / 2641 **Yr Built/Renovated** : 1904 / 2004
Area Sq Ft : 25,200 **Project Type** : POLICE
Date of Survey : 15-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 32 **Lot** : 6 **BIN** : 4000126

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$356,700	
Interior Architecture	\$61,300	\$155,500
Electrical		\$155,800
Mechanical		\$440,800
Total	\$418,000	\$752,100
Priority A	\$356,700	
Priority B		\$596,600
Priority C	\$61,300	\$155,500
Total	\$418,000	\$752,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$22,200	\$20,800	\$1,500	
Interior Architecture	\$46,000	\$15,300	\$31,400	\$2,100
Electrical	\$11,300	\$8,000		
Mechanical	\$60,100	\$6,700	\$7,600	\$3,500
Total	\$139,600	\$50,900	\$40,500	\$5,600
Priority A	\$22,200	\$20,800	\$1,500	
Priority B	\$88,100	\$30,100	\$7,600	\$3,500
Priority C	\$29,300		\$31,400	\$2,100
Total	\$139,600	\$50,900	\$40,500	\$5,600



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POLICE DEPARTMENT - 056
108 PRECINCT
Asset # : 2641

Architecture	Current 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 Iron	2%	Now	\$94,800	LIFE	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Cast Iron Light Fixtures</i>								
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Cast Iron Light Fixtures</i>								
Cast Stone/Terra Cotta	10%	Now	\$79,700	LIFE	**	5	\$33,700	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : South Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : South Facade</i>								
Masonry: Brick	73%	Now	\$104,900	LIFE	**	5	\$31,500	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : West Facade, North Facade</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout Basement Wall</i>								
Masonry: Granite	2%			LIFE	**	5	\$600	A
Slate Panels	3%	Now	\$77,300	LIFE	**	5	\$1,000	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills</i>								
Wood Overhead Doors	10%			2025	**	5	\$21,600	A
Windows								
Aluminum	100%			2036	**	5	\$3,000	A
Parapets								
Masonry: Brick	85%	Now	\$14,900	LIFE	**	5	\$2,300	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Metal Cornice	15%	Now	\$7,300	2048	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Deformed/Dented, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Roof								
Built-Up (BUR)	100%			2025	**	10	\$10,000	A
Interior								

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POLICE DEPARTMENT - 056
108 PRECINCT
Asset # : 2641

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Carpet	10%			2016	\$27,600	3	\$7,100	C
Cast in Place Concrete	25%	Now	\$17,800	LIFE	**	5	\$25,700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
Ceramic Tile	5%			2029	**	5	\$2,400	C
Vinyl Tile	25%			2025	**	3	\$4,400	C
Vinyl Tile	35%			2020	\$155,500	3	\$8,200	C
Interior Walls								
Concrete Masonry Unit	40%			LIFE	**	5	\$7,300	C
Masonry: Brick	10%			LIFE	**			C
Masonry: Brick	10%	Now	\$61,300	LIFE	**			C
<i>Water Penetration, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout Perimeter Wall</i>								
Metal Panel	10%			LIFE	**			C
Plaster	20%	Now	\$8,300	LIFE	**	5	\$2,700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Roof Stair</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Roof Stair</i>								
SGFT/Glazed Masonry	10%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	65%			2025	**	5	\$30,600	B
AcousTileSusp.Lay-In	15%	Now	\$4,700	2025	**	5	\$3,500	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Third Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Third Floor, Locker Rooms And CPU Area</i>								
Gypsum Board	5%			LIFE	**	5	\$2,900	B
Plaster	15%	Now	\$12,000	LIFE	**	5	\$4,400	B
<i>Spalling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement Vaults</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2020	\$44,300	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 600 Amps Main Molded Case Circuit Breaker In The Switchboard</i>								
Raceway								
Conduit	100%			2020	\$24,100	1		B

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

POLICE DEPARTMENT - 056
108 PRECINCT
Asset # : 2641

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Fused Disc Sw	10%			2028	**	5		B
Fused Disc Sw	10%			2019	\$2,200	5		B
Molded Case Bkrs	30%			2019	\$6,700	5	\$200	B
Molded Case Bkrs	50%			2019	\$11,200	5	\$300	B
Wiring								
Thermoplastic	100%			2030	**	1		B
Motor Controllers								
Locally Mounted	100%			2018	\$15,400	5	\$100	B
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	10%							D
Not Accessible	90%							D
Lighting								
Interior Lighting								
Fluorescent	92%			2020	\$111,500	10	\$17,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-12 Lamps</i>								
HID	3%	Now	\$2,600	2030	**			B
<i>Obsolete Fixtures, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Exterior</i>								
Incandescent	5%			2015	\$6,100	2		B
Egress Lighting								
Exit, Service	50%			2015	\$1,700	1		B
Exit, Battery	50%	2-4	\$8,500	2030	**			B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2040	**	5	\$6,400	B

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POLICE DEPARTMENT - 056
108 PRECINCT
Asset # : 2641

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2033	**	1	\$10,200	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%			2028	**	4	\$1,000	B
Terminal Devices								
Air Handler	40%			2020	\$50,200	1	\$5,100	B
Convactor/Radiator	60%	Now	\$33,700	2025	**	1	\$3,600	B
	<i>Malfunctioning, Extent : Severe, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Air Conditioning								
Energy Source								
Electricity	100%			2036	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	80%	Now	\$12,700	2020	\$63,300	1	\$6,900	B
	<i>Malfunctioning, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Mechanical Room</i>							
	<i>Repairs In Progress, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Penthouse A/c Room (Under Repair For Over A Year)</i>							
Window/Wall Unit	20%			2018	\$9,600	1		B
Distribution								
Chilled Wtr Pipe/Pump	80%	0-2	\$9,100	2030	**	4	\$800	B
	<i>Corroded, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Penthouse A/c Room</i>							
No Component	20%							D
Terminal Devices								
Air Handler/Cool/Ht	40%			2020	\$39,600	1	\$5,100	B
Fan Coil - Cool/Heat	40%			2020	\$176,400	1	\$2,700	B
No Component	20%							D
Heat Rejection								
Remote Air Cond	80%			2020	\$111,300	2	\$11,500	B
No Component	20%							D
Ventilation								
Distribution								
Ductwork/Diffusers	80%			LIFE	**	2-5	\$9,200	B
No Component	20%							D
Exhaust Fans								
Interior	40%			2020	\$10,300	2	\$300	B
Roof	10%			2020	\$1,900	2	\$100	B
No Component	50%							D
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2040	**	1		B
Galv Iron/Steel	80%			2025	**	1		B

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POLICE DEPARTMENT - 056
108 PRECINCT
Asset # : 2641

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater								
Gas Fired	100%			2019	\$5,400	2	\$300	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

POLICE DEPARTMENT - FY 2013

Asset Name : 109 PRECINCT
Address : 37-05 UNION STREET
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0065.000 / 1876 **Yr Built/Renovated** : 1970 / 2005
Area Sq Ft : 36,336 **Project Type** : POLICE
Date of Survey : 16-Jun-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5011 **Lot** : 6 **BIN** : 4113348

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$442,600	\$54,900
Interior Architecture		\$213,800
Electrical	\$72,700	\$44,300
Mechanical		\$321,700
Total	\$515,300	\$634,600
Priority A	\$442,600	\$54,900
Priority B	\$72,700	\$365,900
Priority C		\$213,800
Total	\$515,300	\$634,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$89,600			
Interior Architecture	\$20,800	\$3,900	\$13,000	
Electrical	\$11,800	\$2,800	\$39,800	\$1,400
Mechanical	\$23,400	\$6,500	\$26,000	\$7,900
Total	\$145,600	\$13,200	\$78,800	\$9,300
Priority A	\$89,600			
Priority B	\$40,700	\$9,300	\$78,800	\$9,300
Priority C	\$15,300	\$3,900		
Total	\$145,600	\$13,200	\$78,800	\$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.

POLICE DEPARTMENT - 056
109 PRECINCT
Asset # : 1876

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	3%	Now	\$16,800	LIFE	**	5	\$4,400	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Cooling Tower</i>								
Masonry: Brick	30%	Now	\$29,100	LIFE	**	5	\$8,700	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Penthouse</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Penthouse</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Penthouse</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Cooling Tower Enclosure</i>								
Masonry: Granite	5%			LIFE	**	5	\$1,100	A
Pre-Cast Concrete	58%	Now	\$60,100	LIFE	**	5	\$54,900	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Corners</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Garage Doors</i>								
Wood Overhead Doors	4%	Now	\$8,300	2026	**	5	\$2,900	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : South Facade</i>								
Windows								
Aluminum	95%	0-2	\$382,500	2046	**	5	\$4,000	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Metal Louvers	5%			2030	**	10	\$2,600	A
Parapets								
Metal Rail	50%			2034	**	5-10	\$54,500	A
Pre-Cast Concrete	10%	Now	\$2,400	LIFE	**	5	\$3,800	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Southeast Corner</i>								
Pre-Cast Concrete	40%			LIFE	**	5	\$15,200	A
Roof								
Built-Up (BUR)	95%			2029	**	10	\$31,100	A
Skylight, Metal/Glass	5%			2041	**	10	\$5,500	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.

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

POLICE DEPARTMENT - 056
109 PRECINCT
Asset # : 1876

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$13,500	C
Ceramic Tile	5%			2030	**	5	\$2,100	C
Terrazzo	25%	0-2	\$15,300	LIFE	**	5	\$8,000	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 100%</i>								
<i>Location : Lobby</i>								
Vinyl Tile	55%			2021	\$213,800	3	\$8,500	C
Interior Walls								
Concrete Masonry Unit	60%			LIFE	**	5	\$13,400	C
Gypsum Board	5%			LIFE	**	5	\$1,700	C
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	50%			2026	**	5	\$26,000	B
AcousTileSusp.Lay-In	20%	Now	\$5,500	2026	**	5	\$4,200	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	25%			LIFE	**	5	\$1,600	B
Gypsum Board	5%			LIFE	**	5	\$2,600	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2021	\$3,000	5	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One Service, Rated @ 600 Amps</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$44,300	5	\$800	B
Raceway								
Conduit	100%			2021	\$24,100	1		B
Panelboards								
Fused Disc Sw	5%			2037	**	5		B
Molded Case Bkrs	70%			2020	\$23,500	5	\$600	B
Molded Case Bkrs	20%			2029	**	5	\$200	B
Molded Case Bkrs	5%			2037	**	5		B
Wiring								
Braided Cloth	30%	2-4	\$7,800	2046	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	50%			2031	**	1		B
Thermoplastic	20%			2041	**	1		B
Motor Controllers								
Locally Mounted	50%			2019	\$10,300	5	\$100	B
Locally Mounted	50%			2034	**	5	\$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.*

POLICE DEPARTMENT - 056
109 PRECINCT
Asset # : 1876

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices Generic	100%			LIFE	**	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Connected With Water Pipe</i>								
Stand-by Power								
Transfer Switches Manual	100%			2041	**	5	\$100	B
Generators								
Diesel	100%			2017	\$72,700	1	\$11,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 100 Kw</i>								
Batteries								
Lead/Acid	100%			2015	\$600	5	\$1,100	B
Fuel Storage								
Day Tank	100%			2029	**	5	\$5,100	B
Lighting								
Interior Lighting Fluorescent	100%			2026	**	10	\$25,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Exit, Service	100%			2026	**	1		B
Exterior Lighting								
HID	100%			2016	\$12,300	10	\$100	B
Alarm								
Fire/Smoke Detection								
No Component	90%							D
Generic	10%			2021	\$34,800	1-3	\$1,800	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Interruptible Gas/Dual Fuel	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$13,600	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%			2029	**	4	\$1,400	B

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POLICE DEPARTMENT - 056
109 PRECINCT
Asset # : 1876

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Terminal Devices								
Air Handler	60%			2021	\$100,500	1	\$10,200	B
Convector/Radiator	30%			2026	* *	1	\$2,700	B
Unit Heater-Stm/HW	10%			2021	\$22,500	4	\$300	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	80%			2026	* *	1	\$10,200	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Penthouse</i>						
		<i>Explanation : Rotary Screw Compressors</i>						
Window/Wall Unit	20%			2016	\$12,800	1		B
Distribution								
Chilled Wtr Pipe/Pump	100%			2031	* *	4	\$2,000	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2021	\$132,000	1	\$17,000	B
Heat Rejection								
Water Cool Tower	100%	0-2	\$17,800	2022	\$89,200	2	\$22,100	B
		<i>Corroded, Extent : Severe, Area Affected : 30%</i>						
		<i>Location : Supporting Beams, Roof</i>						
		<i>Leak Evident, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Roof</i>						
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$15,300	B
Exhaust Fans								
Interior	90%			2021	\$3,800	2	\$800	B
Roof	10%			2021	\$1,000	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	* *	1		B
Water Heater								
Gas Fired	100%			2019	\$7,200	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%			2021	\$10,200	4	\$1,300	B
Sewage Ejector(s)								
Electric	100%			2021	\$10,200	4	\$1,300	B
Backflow Preventer								
Generic	100%			2029	* *	1	\$1,700	B
Fixtures								
Generic	100%							B

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

POLICE DEPARTMENT - 056

109 PRECINCT

Asset # : 1876

*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

POLICE DEPARTMENT - FY 2013

Asset Name : 110 PRECINCT
Address : 94-41 43RD AVENUE
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0066.000 / 2781 **Yr Built/Renovated** : 1939 / 2002
Area Sq Ft : 32,000 **Project Type** : POLICE
Date of Survey : 09-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 1592 **Lot** : 72 **BIN** : 4445296

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$87,500	
Interior Architecture		\$207,300
Mechanical		\$265,700
Total	\$87,500	\$473,000
Priority A	\$87,500	
Priority B		\$265,700
Priority C		\$207,300
Total	\$87,500	\$473,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$12,900	\$20,600	\$4,200	
Interior Architecture	\$7,000			\$2,200
Electrical	\$11,700	\$24,500	\$300	
Mechanical	\$15,900	\$52,000	\$3,300	\$4,100
Total	\$47,600	\$97,000	\$7,800	\$6,300
Priority A	\$12,900	\$20,600	\$4,200	
Priority B	\$32,500	\$76,500	\$3,600	\$4,100
Priority C	\$2,200			\$2,200
Total	\$47,600	\$97,000	\$7,800	\$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.

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

POLICE DEPARTMENT - 056
110 PRECINCT
Asset # : 2781

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%			LIFE	**	5	\$24,100	A
Masonry: Brick	85%	Now	\$87,500	LIFE	**	5	\$26,300	A
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Chimney</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : East Facade</i>								
Masonry: Granite	5%			LIFE	**	5	\$1,200	A
Windows								
Aluminum	100%			2036	**	5	\$8,400	A
Parapets								
Cast Stone/Terra Cotta	15%	Now	\$12,900	LIFE	**	5	\$4,600	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i>								
<i>Location : Cornice</i>								
Masonry: Brick	85%			LIFE	**	5	\$3,400	A
Roof								
Modified Bitumen	95%			2025	**	10	\$20,600	A
Skylight, Metal/Glass	5%			2030	**	10	\$3,600	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$19,800	C
Ceramic Tile	2%			2023	\$15,900	5	\$700	C
Terrazzo	25%			LIFE	**	5	\$7,100	C
Vinyl Tile	48%			2020	\$164,300	3	\$8,700	C
Interior Walls								
Ceramic Tile	3%			2023	\$43,000	5	\$1,500	C
Concrete Masonry Unit	15%			LIFE	**	5	\$2,900	C
Gypsum Board	20%			LIFE	**	5	\$5,900	C
Metal Panel	10%			LIFE	**			C
Marble Panels	2%			LIFE	**			C
Plaster	50%			LIFE	**	5	\$7,400	C
Ceilings								
AcousTileSusp.Lay-In	10%	Now	\$4,800	2033	**	5	\$1,800	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 5%</i>								
<i>Location : Basement</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement</i>								
Plaster	90%			LIFE	**	5	\$20,600	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.

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

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

POLICE DEPARTMENT - 056
110 PRECINCT
Asset # : 2781

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2040	**	5	\$100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : Service Rated @ 1600 Amps</i>							
Raceway								
Conduit	100%			2030	**	1		B
Panelboards								
Molded Case Bkrs	80%			2036	**	5	\$600	B
Molded Case Bkrs	20%			2019	\$6,700	5	\$100	B
Wiring								
Braided Cloth	45%	2-4	\$11,600	2045	**	1		B
	<i>Insulation Aged, Extent : Moderate, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Thermoplastic	55%			2030	**	1		B
Motor Controllers								
Locally Mounted	100%			2018	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Water Main</i>							
	<i>Explanation : Connected With Main Water Pipe</i>							
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								
Fluorescent	97%			2025	**	10	\$21,500	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-12 Lamps</i>							
HID	1%			2020	\$1,000	10		B
Incandescent	2%			2015	\$2,800	2		B
Egress Lighting								
Emergency, Service	50%			2020	\$2,000	1		B
Exit, Service	50%			2020	\$2,000	1		B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 111 PRECINCT
Address : 45-06 215TH STREET
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0067.000 / 1877 **Yr Built/Renovated** : 1968 / 2009
Area Sq Ft : 25,410 **Project Type** : POLICE
Date of Survey : 03-Mar-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 7333 **Lot** : 221 **BIN** : 4157390

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$170,300	\$177,800
Electrical	\$72,700	\$288,100
Mechanical		\$133,900
Total	\$243,000	\$599,800
Priority B	\$198,600	\$422,000
Priority C	\$44,400	\$177,800
Total	\$243,000	\$599,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$1,500		\$4,600	
Interior Architecture	\$41,700	\$3,500	\$600	
Electrical	\$21,500	\$4,400	\$14,800	\$2,100
Mechanical	\$5,100	\$4,900	\$37,000	\$4,800
Total	\$69,800	\$12,900	\$57,000	\$6,900
Priority A	\$1,500		\$4,600	
Priority B	\$68,300	\$9,300	\$51,800	\$6,900
Priority C		\$3,500	\$600	
Total	\$69,800	\$12,900	\$57,000	\$6,900



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

POLICE DEPARTMENT - 056
111 PRECINCT
Asset # : 1877

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$32,400	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 20%</i>								
<i>Location : Bulkheads</i>								
Masonry: Brick	2%			LIFE	**	5	\$900	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 2%</i>								
<i>Location : Chimney Stack</i>								
Metal/Glass Curt Wall	16%			LIFE	**	5	\$13,000	A
Metal Coiling Doors	5%			2026	**	5	\$6,700	A
Granite Panels	2%			LIFE	**	5	\$600	A
Windows								
Aluminum	100%			2029	**	5	\$3,000	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Parapets								
Metal Rail	100%			2038	**	5-10	\$48,000	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Copper/Terne	5%			2056	**	10	\$1,300	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Bulkheads</i>								
Modified Bitumen	95%			2029	**	10	\$9,500	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$15,400	C
Ceramic Tile	5%			2030	**	5	\$2,400	C
Terrazzo	30%			LIFE	**	5	\$11,000	C
Vinyl Tile	40%			2021		3	\$7,100	C
Vinyl Tile	10%			2016		3	\$1,800	C
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Explanation : 9x9 Tiles</i>								
Interior Walls								
Concrete Masonry Unit	60%			LIFE	**	5	\$10,900	C
Glass: Single Pane	3%			LIFE	**	5	\$1,000	C
Gypsum Board	7%			LIFE	**	5	\$1,900	C
Metal Panel	5%			LIFE	**			C
SGFT/Glazed Masonry	25%			LIFE	**			C

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POLICE DEPARTMENT - 056
111 PRECINCT
Asset # : 1877

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileConcealSpLn	35%	Now	\$125,900	2041	**	5	\$10,300	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Lobby</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
AcousTileConcealSpLn	50%			2034	**	5	\$29,400	B
Exposed Concrete	15%	Now	\$27,000	LIFE	**	5	\$1,100	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Generator Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Generator Room</i>								
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2021	\$3,000	5	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1- Electrical Service, No Ratings Available</i>								
<hr/>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$44,300	5	\$600	B
<hr/>								
Raceway								
Conduit	75%			2021	\$18,100	1		B
Conduit	25%			2041	**	1		B
<hr/>								
Panelboards								
Molded Case Bkrs	75%			2020	\$16,800	5	\$400	B
Molded Case Bkrs	25%			2037	**	5	\$100	B
<hr/>								
Wiring								
Braided Cloth	75%	2-4	\$19,400	2046	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	25%			2041	**	1		B
<hr/>								
Motor Controllers								
Locally Mounted	50%			2019	\$7,700	5	\$100	B
Locally Mounted	50%			2034	**	5	\$100	B
<hr/>								
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
<hr/>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,700	1	\$6,400	B

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

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

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

POLICE DEPARTMENT - 056
111 PRECINCT
Asset # : 1877

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2017	\$72,700	1	\$8,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 85kw, Onan Genset</i>								
Batteries								
Lead/Acid	100%			2015	\$600	5	\$800	B
Fuel Storage								
Day Tank	50%			2020	\$900	5	\$1,900	B
Underground Storage	50%			LIFE	**	5	\$600	B
Lighting								
Interior Lighting								
Fluorescent	100%			2021	\$122,200	10	\$19,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Exit, Service	100%			2026	**	1		B
Exterior Lighting								
Incandescent	100%			2016	\$12,200	2		B
Alarm								
Fire/Smoke Detection								
No Component	50%							D
Generic	50%			2021	\$121,600	1-3	\$6,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement, 1st Floor</i>								
<i>Explanation : Main Control Panel Not Accessible</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2047	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2038	**	1	\$10,300	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%			2029	**	4	\$1,000	B
Terminal Devices								
Air Handler	20%			2021	\$25,300	1	\$2,600	B
Convactor/Radiator	70%			2026	**	1	\$4,700	B
Fan Coil Unit/Heat	10%			2021	\$35,200	1	\$700	B

Air Conditioning

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

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

POLICE DEPARTMENT - 056
111 PRECINCT
Asset # : 1877

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%			2021	\$47,800	1	\$5,800	B
Window/Wall Unit	25%			2016	\$12,100	1		B
No Component	15%							D
Distribution								
Chilled Wtr Pipe/Pump	60%			2031	**	4	\$900	B
No Component	40%							D
Terminal Devices								
Air Handler/Cool/Ht	60%			2021	\$50,900	1	\$7,700	B
No Component	40%							D
Heat Rejection								
Remote Air Cond	60%			2026	**	2	\$8,700	B
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$11,600	B
Exhaust Fans								
Interior	30%			2021	\$7,800	2	\$200	B
Roof	70%			2021	\$13,100	2	\$500	B
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2041	**	1		B
Galv Iron/Steel	80%			2026	**	1		B
Water Heater								
Oil Fired	100%			2016	\$7,300	1	\$600	B
HW Heat Exchanger								
Low Temp	100%			2031	**	4	\$3,100	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2016	\$10,200	4	\$1,300	B
Sewage Ejector(s)								
Compressed Air	100%			2021	\$26,400	4	\$1,300	B
Backflow Preventer								
Generic	100%			2026	**	1	\$1,300	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	90%							D
Generic	10%			2031	**	1-2	\$600	B

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 112 PRECINCT
Address : 68-40 AUSTIN STREET
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0068.000 / 1878 **Yr Built/Renovated** : 1971 / 2005
Area Sq Ft : 46,510 **Project Type** : POLICE
Date of Survey : 02-Apr-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4,PH
Block : 3234 **Lot** : 22 **BIN** : 4077446

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$40,600	\$49,500
Interior Architecture	\$39,100	\$298,500
Electrical	\$217,500	\$157,400
Mechanical		\$114,200
Total	\$297,300	\$619,600
Priority A	\$40,600	\$49,500
Priority B	\$217,500	\$271,600
Priority C	\$39,100	\$298,500
Total	\$297,300	\$619,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$10,000		\$18,600	
Interior Architecture	\$2,700	\$5,300	\$23,300	
Electrical	\$33,000	\$5,900	\$35,300	\$3,900
Mechanical	\$14,400	\$7,700	\$17,100	\$9,400
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$68,000	\$26,700	\$102,200	\$21,200
Priority A	\$10,000		\$18,600	
Priority B	\$58,000	\$21,400	\$83,600	\$21,200
Priority C		\$5,300		
Total	\$68,000	\$26,700	\$102,200	\$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.

POLICE DEPARTMENT - 056
112 PRECINCT
Asset # : 1878

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	65%			LIFE	**	5	\$32,200	A
Metal Panel	20%			2041	**	5-10	\$68,100	A
Metal Coiling Doors	5%			2034	**	5	\$7,700	A
Granite Panels	10%			LIFE	**	5	\$3,700	A
Windows								
Aluminum	95%			2029	**	5	\$12,300	A
Metal Louvers	5%			2030	**	10	\$4,000	A
Parapets								
Masonry: Brick	20%			LIFE	**	5	\$900	A
Metal Rail	80%			2026	**	5-10	\$66,900	A
Roof								
Modified Bitumen	100%			2029	**	10	\$25,200	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$11,500	C
Ceramic Tile	5%			2030	**	5	\$2,600	C
Terrazzo	25%	Now	\$39,100	LIFE	**	5	\$10,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Lobby And Corridors</i>								
Vinyl Tile	60%			2021	\$298,500	3	\$11,900	C
Interior Walls								
Concrete Masonry Unit	60%			LIFE	**	5	\$17,100	C
Plaster	20%			LIFE	**	5	\$4,300	C
SGFT/Glazed Masonry	20%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	70%			2026	**	5	\$46,600	B
AcousTileSusp.Lay-In	10%			2034	**	5	\$5,300	B
Exposed Concrete	15%			LIFE	**	5	\$1,200	B
Exposed Struc: Steel	5%			LIFE	**			B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2021	\$5,100	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One Electrical Service, No Ratings Available</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2021	\$59,100	5	\$200	B
Raceway								
Conduit	95%			2021	\$33,300	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.

POLICE DEPARTMENT - 056
112 PRECINCT
Asset # : 1878

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Fused Disc Sw	20%			2020	\$6,700	5	\$200	B
Molded Case Bkrs	75%			2020	\$25,200	5	\$800	B
Molded Case Bkrs	5%			2029	**	5	\$100	B
Wiring								
Braided Cloth	70%	2-4	\$27,200	2046	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	25%			2021	\$9,700	1		B
Thermoplastic	5%			2041	**	1		B
Motor Controllers								
Locally Mounted	10%			2019	\$2,600	5		B
Motor Control Center	90%			2019	\$23,100	5	\$900	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$600	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,700	1	\$11,800	B
Generators								
Diesel	100%			2017	\$72,700	1	\$14,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : Onan Genset, No Ratings Available</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,400	B
Fuel Storage								
Day Tank	50%			2020	\$1,400	5	\$3,300	B
Underground Storage	50%			LIFE	**	5	\$1,100	B
Lighting								
Interior Lighting								
Fluorescent	70%			2016	\$144,800	10	\$22,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-12 Lamps</i>								
Fluorescent	27%			2026	**	10	\$8,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
HID	3%			2021	\$4,400	10		B
Egress Lighting								
Emergency, Service	50%			2021	\$2,900	1		B
Exit, Service	50%			2021	\$2,900	1		B
Exterior Lighting								
HID	100%			2021	\$15,700	10	\$100	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.

POLICE DEPARTMENT - 056
112 PRECINCT
Asset # : 1878

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Alarm								
Security System								
No Component	50%							D
Generic	50%			2021	\$65,000	1	\$7,100	B
Fire/Smoke Detection								
No Component	80%							D
Generic	20%			2026	**	1-3	\$4,800	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$17,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : Two Units</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$1,700	B
Terminal Devices								
Air Handler	40%			2026	**	1	\$8,700	B
Convactor/Radiator	40%			2034	**	1	\$4,600	B
Fan Coil Unit/Heat	20%			2026	**	1	\$2,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2026	**	1	\$16,300	B
Distribution								
Chilled Wtr Pipe/Pump	100%			2041	**	4	\$1,700	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2026	**	1	\$21,800	B
Heat Rejection								
Water Cool Tower	100%			2022	\$114,200	2	\$35,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$19,600	B
Exhaust Fans								
Roof	100%			2021	\$13,100	2	\$1,100	B
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2041	**	1		B
Galv Iron/Steel	80%			2026	**	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.

POLICE DEPARTMENT - 056
112 PRECINCT
Asset # : 1878

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Plumbing								
Water Heater								
Gas Fired	100%			2019	\$9,300	2	\$500	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Generic	100%			2029	* *	1	\$2,200	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : C-4</i>						
		<i>Explanation : Two Units</i>						

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 113 PRECINCT
Address : 167-02 BAISLEY BLVD
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0069.000 / 1879 **Yr Built/Renovated** : 1971 /
Area Sq Ft : 38,513 **Project Type** : POLICE
Date of Survey : 06-Oct-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 12495 **Lot** : 45 **BIN** : 4270044

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$197,500	\$245,600
Interior Architecture	\$53,900	\$340,100
Electrical	\$72,700	\$44,300
Mechanical		\$317,400
Total	\$324,100	\$947,300
Priority A	\$197,500	\$245,600
Priority B	\$126,600	\$361,700
Priority C		\$340,100
Total	\$324,100	\$947,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$31,400			
Interior Architecture	\$29,100			\$2,700
Electrical	\$6,500	\$29,200	\$2,200	\$2,200
Mechanical	\$10,900	\$13,700	\$13,900	\$6,100
Total	\$77,900	\$43,000	\$16,100	\$11,000
Priority A	\$31,400			
Priority B	\$17,500	\$43,000	\$16,100	\$8,300
Priority C	\$29,100			\$2,700
Total	\$77,900	\$43,000	\$16,100	\$11,000



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

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

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

POLICE DEPARTMENT - 056
113 PRECINCT
Asset # : 1879

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	15%	Now	\$29,600	LIFE	**	5	\$23,100	A
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	78%	Now	\$160,300	LIFE	**	5	\$24,100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Retaining walls</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Southeast Corner</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	2%			LIFE	**	5	\$500	A
Metal Sect. OHD	5%			2033	**	5	\$4,800	A
Windows								
Aluminum	98%			2028	**	5	\$8,800	A
Metal Louvers	2%	Now	\$1,800	2029	**			A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Cooling Tower Area</i>								
Parapets								
Cast in Place Concrete	90%			LIFE	**	5	\$59,400	A
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Metal Rail	10%			2033	**	5-10	\$11,600	A
Roof								
Built-Up (BUR)	100%	Now	\$37,200	2020	\$186,200			A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Main Roof</i>								
Interior								
Floors								
Cast in Place Concrete	20%	Now	\$26,300	LIFE	**	5	\$19,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Garage</i>								
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Garage</i>								
Ceramic Tile	5%			2023	\$47,900	5	\$2,200	C
Terrazzo	25%			LIFE	**	5	\$8,500	C
Vinyl Tile	50%			2020	\$206,000	3	\$10,900	C
Interior Walls								
Ceramic Tile	5%			2023	\$86,200	5	\$3,000	C
Concrete Masonry Unit	32%			LIFE	**	5	\$7,600	C
Glass: Single Pane	3%			LIFE	**	5	\$1,300	C
Metal Panel	15%			LIFE	**			C
Plaster	20%			LIFE	**	5	\$3,500	C
SGFT/Glazed Masonry	25%			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.

POLICE DEPARTMENT - 056
113 PRECINCT
Asset # : 1879

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

Interior

Ceilings

AcousTileConcealSpLn	80%	Now	\$53,900	2033	**	5	\$22,000	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Corridors, Lounge, Room 203E</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
AcousTileSusp.Lay-In	5%			2033	**	5	\$2,200	B
Exposed Concrete	15%			LIFE	**	5	\$1,000	B

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

Under 600 Volts

Service Equipment

Molded Case Bkrs	100%			2020	\$3,000	5	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1000 Amps Main Disconnect Switch</i>								

Switchgear / Switchboard

Molded Case Bkrs	100%			2020	\$44,300	5	\$800	B
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Raceway

Conduit	100%			2020	\$24,100	1		B
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Panelboards

Molded Case Bkrs	100%			2019	\$33,600	5	\$800	B
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Wiring

Thermoplastic	100%			2020	\$25,900	1		B
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Motor Controllers

Locally Mounted	100%			2018	\$20,500	5	\$200	B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$500	B
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Stand-by Power

Transfer Switches

Automatic	100%			2018	\$10,700	1	\$9,700	B
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Generators

Diesel	100%			2016	\$72,700	1	\$12,200	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Garage

Explanation : One 75kw

Batteries

Lead/Acid	100%			2014	\$600	5	\$1,200	B
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Fuel Storage

Day Tank	100%			2019	\$2,400	5	\$5,400	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.*

POLICE DEPARTMENT - 056
113 PRECINCT
Asset # : 1879

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

Lighting

Interior Lighting Fluorescent	98%			2025	**	10	\$26,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T8 Lamps</i>								
HID	2%			2020	\$2,400	10		B
Egress Lighting								
Emergency, Service	50%			2020	\$2,400	1		B
Exit, Service	50%			2020	\$2,400	1		B

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

Heating

Energy Source Interruptible Gas/Dual Fuel	100%			2030	**	1		B
Conversion Equipment Hot Water Boiler	100%			2025	**	1	\$14,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 2 Units</i>								
Distribution Hot Wtr Piping/Pump	100%			2028	**	4	\$1,400	B
Terminal Devices								
Air Handler	50%			2020	\$88,800	1	\$9,000	B
Convactor/Radiator	50%			2025	**	1	\$4,700	B

Air Conditioning

Energy Source Electricity	100%			2028	**	1		B
Conversion Equipment Reciprocating Compr/Chiller	100%			2020	\$88,800	1	\$13,500	B
Distribution Chilled Wtr Pipe/Pump	100%			2030	**	4	\$2,200	B
Terminal Devices Air Handler/Cool/Ht	100%			2020	\$139,900	1	\$18,100	B
Heat Rejection Evap Condenser	100%			2020	\$26,800	2	\$20,300	B

Ventilation

Distribution Ductwork/Diffusers	100%			LIFE	**	2-5	\$16,300	B
Exhaust Fans Interior	100%			2020	\$4,500	2	\$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.*

POLICE DEPARTMENT - 056
113 PRECINCT
Asset # : 1879

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	* *	1		B
Water Heater								
Gas Fired	100%			2015	\$7,700	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%			2020	\$10,200	4	\$1,300	B
Sewage Ejector(s)								
Not Accessible	100%							D
Backflow Preventer								
Not Accessible	100%							D
Fixtures								
Generic	100%							B

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 114 PRECINCT
Address : 34-16 ASTORIA BLVD.
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0070.000 / 1880 **Yr Built/Renovated** : 1973 / 2001
Area Sq Ft : 36,160 **Project Type** : POLICE
Date of Survey : 18-Oct-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 632 **Lot** : 30 **BIN** : 4009361

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$111,700
Interior Architecture		\$174,100
Electrical		\$269,800
Total		\$555,500
Priority A		\$111,700
Priority B		\$269,800
Priority C		\$174,100
Total		\$555,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$35,700	\$18,700		\$32,600
Interior Architecture		\$19,400	\$2,300	
Electrical	\$3,300	\$2,200	\$3,800	\$2,700
Mechanical	\$16,100	\$9,900	\$8,900	\$9,900
Total	\$55,100	\$50,200	\$15,000	\$45,200
Priority A	\$35,700	\$18,700		\$32,600
Priority B	\$19,400	\$31,500	\$12,700	\$12,600
Priority C			\$2,300	
Total	\$55,100	\$50,200	\$15,000	\$45,200



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

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

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

POLICE DEPARTMENT - 056
114 PRECINCT
Asset # : 1880

Architecture		Current 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	45%	Now	\$16,700	LIFE	**	5	\$65,200	A
<i>Spalling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Various Areas</i>								
Masonry: Brick	50%			LIFE	**	5	\$14,500	A
Metal Sect. OHD	5%			2035	**	5	\$4,500	A
Windows								
Aluminum	95%	0-2	\$19,000	2038	**	5	\$4,000	A
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Metal Louvers	5%			2031	**	10	\$2,600	A
Parapets								
Cast in Place Concrete	75%			LIFE	**	5	\$46,500	A
Metal Rail	25%			2035	**	5-10	\$27,100	A
Roof								
Modified Bitumen	100%			2027	**	10	\$32,600	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$22,400	C
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Basement</i>								
Terrazzo	30%			LIFE	**	5	\$9,600	C
Vinyl Tile	45%			2022	\$174,100	3	\$6,900	C
Interior Walls								
Cast in Place Concrete	5%			LIFE	**			C
Concrete Masonry Unit	90%			LIFE	**	5	\$20,000	C
Plaster	5%			LIFE	**	5	\$800	C
Ceilings								
AcousTileConcealSpLn	75%			2035	**	5	\$38,800	B
Exposed Concrete	25%			LIFE	**	5	\$1,600	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
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 : 1 - Electrical Service Rated @ 1200 Amps</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$44,300	5	\$800	B
Raceway								
Conduit	100%			2022	\$24,100	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$33,600	5	\$800	B

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

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

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

POLICE DEPARTMENT - 056
114 PRECINCT
Asset # : 1880

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Thermoplastic	100%			2022	\$25,900	1		B
Motor Controllers								
Locally Mounted	50%			2027	* *	5	\$100	B
Locally Mounted	50%			2020	\$10,300	5	\$100	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>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2020	\$10,700	1	\$9,100	B
Generators								
Diesel	100%			2018	\$72,700	1	\$11,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : Rating Not Available</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,100	B
Fuel Storage								
Day Tank	50%			2021	\$1,100	5	\$2,500	B
Underground Storage	50%			LIFE	* *	5	\$800	B
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$152,800	10	\$23,800	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	\$5,700	10		B
Egress Lighting								
Exit, Service	100%			2022	\$4,500	1		B
Exterior Lighting								
HID	100%			2022	\$12,200	10	\$100	B
Alarm								
Fire/Smoke Detection								
No Component	95%							D
Generic	5%			2022	\$17,300	1-3	\$900	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.

POLICE DEPARTMENT - 056
114 PRECINCT
Asset # : 1880

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2042	**	1		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Buried Under Driveway</i>						
		<i>Explanation : One 6000 Gallon Tank</i>						
Conversion Equipment								
Hot Water Boiler	100%			2035	**	1	\$13,600	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 2 Hot Water Boilers</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2038	**	4	\$2,000	B
Terminal Devices								
Air Handler	75%			2027	**	1	\$12,700	B
Convactor/Radiator	25%			2027	**	1	\$2,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2027	**	1	\$12,700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : With Air Cooled Condenser</i>						
		<i>Explanation : Roof Mounted</i>						
Distribution								
Chilled Wtr Pipe/Pump	100%			2042	**	4	\$2,000	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2027	**	1	\$17,000	B
Heat Rejection								
Air Condenser Unit	100%			2027	**	2	\$19,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$15,300	B
Exhaust Fans								
Interior	75%			2027	**	2	\$600	B
Roof	25%			2027	**	2	\$200	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2035	**	1		B
Water Heater								
Gas Fired	100%			2020	\$7,200	2	\$400	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 175 Gallon Capacity</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B

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

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

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

POLICE DEPARTMENT - 056
114 PRECINCT
Asset # : 1880

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Storm Drain Piping								
Cast Iron	100%	Now	\$8,600	LIFE	**	1		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : No Floor Drains In Basement</i>						
Sump Pump(s)								
Rigid Piping	100%			2032	**	4	\$1,300	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	80%							D
Generic	20%			2032	**	1-2	\$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.

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 115 PRECINCT
Address : 92-15 NORTHERN BLVD
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0071.000 / 1881 **Yr Built/Renovated** : 1984 / 2009
Area Sq Ft : 32,404 **Project Type** : POLICE
Date of Survey : 19-Feb-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1422 **Lot** : 34 **BIN** : 4034862

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$36,700	
Electrical	\$163,300	\$185,600
Mechanical		\$89,600
Total	\$200,100	\$275,200
Priority A	\$36,700	
Priority B	\$163,300	\$275,200
Total	\$200,100	\$275,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$23,100		\$300	\$3,600
Interior Architecture	\$1,400	\$2,200	\$15,800	\$1,400
Electrical	\$4,200	\$4,300	\$14,600	\$2,800
Mechanical	\$11,000	\$6,200	\$10,900	\$8,100
Total	\$39,800	\$12,700	\$41,600	\$15,900
Priority A	\$23,100		\$300	\$3,600
Priority B	\$15,200	\$10,600	\$41,200	\$11,000
Priority C	\$1,400	\$2,200		\$1,400
Total	\$39,800	\$12,700	\$41,600	\$15,900



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

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

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

POLICE DEPARTMENT - 056
115 PRECINCT
Asset # : 1881

Architecture	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	10%			LIFE	**	5	\$12,200	A
Masonry: Brick	85%	Now	\$36,700	LIFE	**	5	\$22,100	A
<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : North Facade</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : West Facade</i>								
<i>Loose Units, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Free Wall Behind Parking</i>								
Wood Overhead Doors	5%	Now	\$23,100	2026	**	5	\$3,200	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
Windows								
Aluminum	95%			2037	**	5	\$7,100	A
Metal Louvers	5%			2030	**	10	\$2,400	A
Parapets								
Glazed Ceramic Panel	5%			2021	\$8,100	5-10	\$2,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Coping</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Coping</i>								
Masonry: Brick	95%			LIFE	**	5	\$5,100	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	100%			2031	**	10	\$29,200	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : All</i>								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$12,000	C
Ceramic Tile	5%			2030	**	5	\$1,800	C
Terrazzo	50%			LIFE	**	5	\$14,300	C
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Various Locations</i>								
Vinyl Tile	30%			2026	**	3	\$5,500	C
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$2,500	C
Concrete Masonry Unit	30%			LIFE	**	5	\$6,000	C
Glass: Single Pane	2%			LIFE	**	5	\$700	C
SGFT/Glazed Masonry	63%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	85%			2026	**	5	\$31,500	B
Exposed Concrete	15%			LIFE	**	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.

POLICE DEPARTMENT - 056
115 PRECINCT
Asset # : 1881

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2021	\$3,000	5	\$700	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%			2021	\$44,300	5	\$700	B
Raceway								
Conduit	100%			2021	\$24,100	1		B
Panelboards								
Fused Disc Sw	10%			2020	\$3,400	5	\$100	B
Molded Case Bkrs	90%			2020	\$30,200	5	\$600	B
Wiring								
Thermoplastic	100%			2021	\$25,900	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,700	1	\$8,200	B
Generators								
Diesel	100%			2017	\$72,700	1	\$10,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 100 Kw</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,000	B
Fuel Storage								
Day Tank	50%			2020	\$1,000	5	\$2,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 25 Gals</i>								
Main Tank	50%			2024	**	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Underground</i>								
<i>Explanation : One 1000 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent	98%			2021	\$141,300	10	\$22,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T8 Lamps</i>								
HID	2%			2021	\$2,000	10		B

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

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

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

POLICE DEPARTMENT - 056
115 PRECINCT
Asset # : 1881

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Egress Lighting								
Emergency, Service	50%			2021	\$2,000	1		B
Exit, Service	50%			2021	\$2,000	1		B
Exterior Lighting								
HID	100%			2016	\$11,000	10	\$100	B
Alarm								
Security System								
Generic	100%			2016	\$90,600	1	\$9,900	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$12,200	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%			2029	**	4	\$1,200	B
Terminal Devices								
Air Handler	60%			2021	\$89,600	1	\$9,100	B
Convactor/Radiator	40%			2026	**	1	\$3,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2026	**	1	\$11,400	B
Distribution								
Chilled Wtr Pipe/Pump	100%			2041	**	4	\$1,200	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2026	**	1	\$15,200	B
Heat Rejection								
Air Condenser Unit	100%			2026	**	2	\$17,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$13,700	B
Exhaust Fans								
Interior	90%			2021	\$3,400	2	\$700	B
Roof	10%			2021	\$900	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	5%			2041	**	1		B
Galv Iron/Steel	95%			2026	**	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.*

POLICE DEPARTMENT - 056
115 PRECINCT
Asset # : 1881

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater								
Gas Fired	100%			2019	\$6,400	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%			2021	\$10,200	4	\$1,300	B
Sewage Ejector(s)								
Electric	100%	Now	\$2,000	2021	\$10,200	4	\$1,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>						
		<i>Location : One Unit Removed</i>						
		<i>Explanation : Repairs In Progress</i>						
Fixtures								
Generic	100%							B
		<i>Leaking Faucets/Valves/Heads, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Men Room</i>						
Fire Suppression								
Sprinkler								
Generic	100%			2041	* *	1-2	\$6,900	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

POLICE DEPARTMENT - FY 2013

Asset Name : 120 PRECINCT
Address : 78 RICHMOND TERRACE
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : NYP0073.000 / 1883 **Yr Built/Renovated** : 1923 / 2004
Area Sq Ft : 69,362 **Project Type** : POLICE
Date of Survey : 09-Sep-2008 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 9 **Lot** : 28 **BIN** : 5106476

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$145,000	\$778,700
Interior Architecture		\$476,500
Electrical	\$388,300	\$154,500
Mechanical	\$176,800	\$55,200
Total	\$710,100	\$1,464,800
Priority A	\$145,000	\$778,700
Priority B	\$565,100	\$257,400
Priority C		\$428,700
Total	\$710,100	\$1,464,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$16,000		
Interior Architecture	\$32,400		\$2,700	\$3,700
Electrical	\$27,900	\$39,000	\$4,000	\$4,000
Mechanical	\$19,900	\$32,600	\$12,900	\$7,600
Total	\$80,200	\$87,600	\$19,500	\$15,300
Priority A		\$16,000		
Priority B	\$74,400	\$71,600	\$16,800	\$11,600
Priority C	\$5,800		\$2,700	\$3,700
Total	\$80,200	\$87,600	\$19,500	\$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.

POLICE DEPARTMENT - 056
120 PRECINCT
Asset # : 1883

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$14,800	A
Cast Stone/Terra Cotta	60%			LIFE	**	5	\$276,800	A
Masonry: Brick	30%			LIFE	**	5	\$17,700	A
Metal Panel	5%			2030	**	5-10	\$20,300	A
Windows								
Aluminum	80%	Now	\$79,200	2036	**	5	\$3,800	A
<i>Crwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal/Detention Type	20%			2020		5	\$7,000	A
Parapets								
Cast Stone/Terra Cotta	35%			LIFE	**	5	\$24,400	A
Masonry: Brick	25%			LIFE	**	5	\$2,300	A
Metal Panel	40%			2040	**	5	\$13,900	A
Roof								
Built-Up (BUR)	100%			2025	**	10	\$65,800	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$18,600	C
Ceramic Tile	5%			2029	**	5	\$4,200	C
Terrazzo	25%			LIFE	**	5	\$16,600	C
Vinyl Tile	35%			2020		3	\$14,900	C
Vinyl Tile	25%			2025	**	3	\$8,000	C
Interior Walls								
Ceramic Tile	5%			2023	\$125,000	5	\$4,000	C
Concrete Masonry Unit	5%			LIFE	**	5	\$1,600	C
Plaster	85%			LIFE	**	5	\$20,200	C
Wood	5%			LIFE	**	5	\$15,800	C
Ceilings								
Exposed Concrete	10%			LIFE	**	5	\$1,300	B
Plaster	85%	0-2	\$26,600	LIFE	**	5	\$45,100	B
<i>Loose/Delam Surface, Extent : Light, Area Affected : 5%</i>								
<i>Location : Front Desk</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Front Desk</i>								
Plaster	5%			LIFE	**	5	\$2,700	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2030	**	5	\$1,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 800 Amps Main Disconnect Switch</i>								

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

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

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

POLICE DEPARTMENT - 056
120 PRECINCT
Asset # : 1883

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	10%			2030	**	5		B
Molded Case Bkrs	90%			2030	**	5	\$1,400	B
Raceway								
Conduit	80%			2030	**	1		B
Conduit	20%			2020	\$14,700	1		B
Panelboards								
Fused Disc Sw	20%			2028	**	5	\$300	B
Molded Case Bkrs	50%			2028	**	5	\$800	B
Molded Case Bkrs	30%			2019	\$16,300	5	\$500	B
Wiring								
Braided Cloth	20%	2-4	\$16,700	2045	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Thermoplastic	80%			2030	**	1		B
Motor Controllers								
Locally Mounted	100%			2018	\$51,300	5	\$400	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Transfer Switches								
Automatic	100%			2018	\$11,600	1	\$17,500	B
Generators								
Diesel	100%			2016	\$78,600	1	\$22,000	B
Batteries								
Lead/Acid	100%			2014	\$700	5	\$2,100	B
Fuel Storage								
Day Tank	100%			2019	\$5,000	5	\$10,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Ratings Is Not Available</i>								
Lighting								
Interior Lighting								
Fluorescent	75%			2015	\$270,700	10	\$39,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Fluorescent	20%			2020	\$72,200	10	\$10,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
HID	3%			2015	\$7,600	10	\$100	B
Incandescent	2%			2015	\$7,200	2		B
Egress Lighting								
Emergency, Battery	30%			2015	\$7,600	10	\$4,100	B
Exit, Service	70%			2015	\$7,100	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.

POLICE DEPARTMENT - 056
120 PRECINCT
Asset # : 1883

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source								
Fuel Oil No 2	100%			2040	**	5	\$17,600	B
Conversion Equipment								
Steam Boiler	100%			2033	**	1	\$56,300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 1 New Unit And 1 Obsolate Unit</i>						
Distribution								
Steam Piping/Pump	100%			2030	**	4	\$4,200	B
Terminal Devices								
Convactor/Radiator	100%			2025	**	1	\$18,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	**	1		B
Conversion Equipment								
Window/Wall Unit	40%			2015		1	\$57,000	B
No Component	60%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	\$119,700	LIFE	**	2-5	\$31,600	B
		<i>Damaged, Extent : Severe, Area Affected : 20%</i>						
		<i>Location : Basement</i>						
Exhaust Fans								
Roof	100%	Now	\$11,000	2020		2	\$1,400	B
		<i>Not in Service, Extent : Severe, Area Affected : 20%</i>						
		<i>Location : Throughout</i>						
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	**	1		B
Water Heater								
Gas Fired	100%			2015		2	\$900	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2020		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

POLICE DEPARTMENT - FY 2013

Asset Name : 120 PRECINCT ANNEX BUILDING
Address : 78 RICHMOND TERRACE
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : NYP0073.010 / 4369 **Yr Built/Renovated** : 1923 / 2002
Area Sq Ft : 1,630 **Project Type** : POLICE
Date of Survey : 09-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 9 **Lot** : 28 **BIN** : 5106476

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$121,300	\$48,600
Interior Architecture		\$155,100
Total	\$121,300	\$203,700
Priority A	\$121,300	\$48,600
Priority C		\$155,100
Total	\$121,300	\$203,700

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$36,400	\$15,400		
Interior Architecture		\$5,300	\$2,400	
Electrical		\$9,000		
Mechanical	\$100	\$1,000	\$100	\$100
Total	\$36,500	\$30,700	\$2,500	\$100
Priority A	\$36,400	\$15,400		
Priority B	\$100	\$9,900	\$100	\$100
Priority C		\$5,300	\$2,400	
Total	\$36,500	\$30,700	\$2,500	\$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.

POLICE DEPARTMENT - 056
120 PRECINCT ANNEX BUILDING
Asset # : 4369

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Alum/Vinyl Siding	5%			2040	**	10	\$700	A
Stucco Cement	90%	Now	\$121,300	2025	**	5	\$48,600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Wood Overhead Doors	5%			2025	**	5	\$10,800	A
Windows								
Aluminum	80%	Now	\$11,600	2028	**	5	\$1,200	A
<i>Crwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Clad	7%	Now	\$12,500	2045	**	5	\$700	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : First Floor</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : First Floor</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
Wood	13%	Now	\$12,300	2045	**	5	\$2,000	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : First Floor</i>								
Parapets								
Masonry: Brick	50%			LIFE	**	5	\$1,300	A
Stucco Cement	50%			2033	**	5	\$3,400	A
Roof								
Built-Up (BUR)	100%			2025	**	10	\$10,000	A
Interior								
Floors								
Cast in Place Concrete	45%			LIFE	**	5	\$46,300	C
Sheet Vinyl/Rubber	15%			2020		5	\$10,600	C
Vinyl Tile	40%			2025	**	3	\$7,100	C
Interior Walls								
Cast in Place Concrete	25%			LIFE	**			C
Concrete Masonry Unit	10%			LIFE	**	5	\$1,800	C
Plaster	65%			LIFE	**	5	\$8,900	C
Ceilings								
Plaster	100%			LIFE	**	5	\$29,400	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.

POLICE DEPARTMENT - 056
120 PRECINCT ANNEX BUILDING
Asset # : 4369

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2020	\$5,800	1		B
Panelboards								
Molded Case Bkrs	100%			2019	\$11,200	5		B
Wiring								
Thermoplastic	100%			2020	\$5,400	1		B
Lighting								
Interior Lighting								
Fluorescent	97%			2015	\$7,600	10	\$1,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-8 Lamps</i>						
HID	3%			2015	\$200	10		B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2030	* *	5	\$400	B
Conversion Equipment								
Hot Water Boiler	100%			2018	\$3,400	1	\$700	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 1 Fl Boiler Room</i>						
		<i>Explanation : 1 Unit</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2019	\$7,600	4	\$100	B
Terminal Devices								
Convector/Radiator	80%			2018	\$29,100	1	\$400	B
Unit Heater-Stm/HW	20%			2020	\$5,300	4		B
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	1		B
Conversion Equipment								
Window/Wall Unit	20%			2015	\$600	1		B
No Component	80%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2018	\$4,500	1		B
Water Heater								
Not Accessible	100%							D
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.

POLICE DEPARTMENT - 056
120 PRECINCT ANNEX BUILDING

Asset # : 4369

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

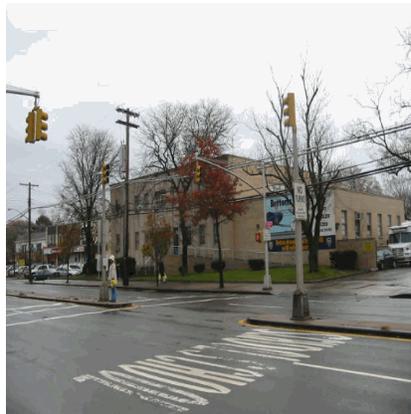
Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 122 PRECINCT
Address : 2320 HYLAN BOULEVARD
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : NYP0074.000 / 1859 **Yr Built/Renovated** : 1963 / 2012
Area Sq Ft : 28,000 **Project Type** : POLICE
Date of Survey : 01-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 3906 **Lot** : 1 **BIN** : 5107580

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$38,900	\$90,000
Interior Architecture	\$83,300	\$355,500
Electrical		\$298,500
Mechanical	\$56,200	\$614,300
Total	\$178,400	\$1,358,300
Priority A	\$38,900	\$90,000
Priority B	\$103,900	\$912,800
Priority C	\$35,600	\$355,500
Total	\$178,400	\$1,358,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$15,400			
Interior Architecture	\$43,400			\$5,900
Electrical	\$1,000	\$800	\$900	\$1,200
Mechanical	\$21,100	\$3,400	\$18,000	\$2,800
Total	\$80,900	\$4,200	\$18,900	\$9,900
Priority A	\$15,400			
Priority B	\$29,800	\$4,200	\$18,900	\$4,000
Priority C	\$35,700			\$5,900
Total	\$80,900	\$4,200	\$18,900	\$9,900



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

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

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

POLICE DEPARTMENT - 056
122 PRECINCT
Asset # : 1859

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	**	5	\$77,700	A
Masonry: Limestone	10%			LIFE	**	5	\$6,500	A
Windows								
Aluminum	100%			2048	**	5	\$3,000	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	90%	Now	\$7,900	LIFE	**	5	\$2,400	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	10%	Now	\$1,600	LIFE	**	5	\$300	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	95%	Now	\$2,600	2023	\$51,100			A
<i>Patching Evident, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Roll Roofing	5%	Now	\$100	2019	\$2,200	5	\$400	A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$10,300	C
Ceramic Tile	5%			2032	**	5	\$2,400	C
Terrazzo	10%	Now	\$7,000	LIFE	**	5	\$3,700	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Stairs</i>								
Vinyl Tile	80%	0-2	\$35,600	2023	\$355,500	3	\$14,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	15%			LIFE	**	5	\$5,500	C
Plaster	65%			LIFE	**	5-10	\$25,200	C
SGFT/Glazed Masonry	20%			LIFE	**	10	\$4,600	C
Ceilings								
AcousTile,Adhered	85%	Now	\$47,800	2028	**	5	\$20,000	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	15%			LIFE	**	5-10	\$8,800	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	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.

POLICE DEPARTMENT - 056
122 PRECINCT
Asset # : 1859

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2023	\$3,000	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>							
<hr/>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$600	B
<hr/>								
Raceway								
Conduit	80%			2023	\$19,300	1		B
Conduit	20%			2033	* *	1		B
<hr/>								
Panelboards								
Fused Disc Sw	10%			2031	* *	5	\$100	B
Molded Case Bkrs	80%			2022	\$17,900	5	\$500	B
Molded Case Bkrs	10%			2031	* *	5	\$100	B
<hr/>								
Wiring								
Thermoplastic	80%			2023	\$20,700	1		B
Thermoplastic	20%			2033	* *	1		B
<hr/>								
Motor Controllers								
Locally Mounted	100%			2021	\$15,400	5	\$200	B
<hr/>								
Ground								
Grounding Devices								
Not Accessible	100%							D
<hr/>								
Stand-by Power								
Transfer Switches								
Under Construction	100%							D
<hr/>								
Generators								
Under Construction	100%							D
<hr/>								
Batteries								
Under Construction	100%							D
<hr/>								
Fuel Storage								
Under Construction	100%							D
<hr/>								
Lighting								
Interior Lighting								
Fluorescent	100%			2023	\$134,700	10	\$21,000	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-12 Lamps</i>							
<hr/>								
Egress Lighting								
Emergency, Service	50%			2023	\$1,900	1		B
Exit, Service	50%			2023	\$1,900	1		B
<hr/>								
Exterior Lighting								
HID	100%			2018	\$9,500	10	\$100	B
<hr/>								
Alarm								
Security System								
No Component	50%							D
Generic	50%			2023	\$39,200	1	\$4,300	B

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

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

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

POLICE DEPARTMENT - 056
122 PRECINCT
Asset # : 1859

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Alarm								
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2023	\$80,400	1-3	\$4,400	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								
Interruptible Gas/Dual Fuel	100%			2043	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Buried In Yard</i>								
<i>Explanation : (1) 6,000 Gallon Oil Tank</i>								
Conversion Equipment								
Hot Water Boiler	100%			2036	**	1	\$11,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Dual Fuel Hot Water Boiler</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2031	**	4	\$1,700	B
Terminal Devices								
Air Handler	10%			2018	\$14,000	1	\$1,400	B
Convactor/Radiator	90%	Now	\$56,200	2021	\$561,600	1	\$6,000	B
<i>Corroded, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement, 1st Floor, 2nd Floor</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%			2023	\$52,700	1	\$6,400	B
Window/Wall Unit	40%			2018	\$21,300	1		B
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2	\$37,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$20,200	B
Exhaust Fans								
Interior	30%			2023	\$8,600	2	\$200	B
Roof	70%			2023	\$14,400	2	\$500	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	**	1		B
Water Heater								
Gas Fired	100%			2021	\$6,000	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.

POLICE DEPARTMENT - 056
122 PRECINCT
Asset # : 1859

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%	Now	\$3,600	LIFE	* *	1		B
		<i>Blockage /Clogged, Extent : Moderate, Area Affected : 10%</i>						
		<i>Location : South Side Of Building @ First Floor Roof</i>						
		<i>Leak Evident, Extent : Severe, Area Affected : 20%</i>						
		<i>Location : Basement Room 12 E</i>						
Sump Pump(s) Submersible	100%			2016	\$6,200	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

POLICE DEPARTMENT - FY 2013

Asset Name : 122 PRECINCT SERVICE BLDG. & GARAGE
Address : 2320 HYLAN BLVD.
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : NYP0074.010 / 2861 **Yr Built/Renovated** : 1963 / 2010
Area Sq Ft : 24,974 **Project Type** : POLICE
Date of Survey : 01-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 3906 **Lot** : 1 **BIN** : 5107580

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$256,400	\$195,000
Interior Architecture		\$93,800
Electrical		\$116,000
Mechanical		\$136,900
Total	\$256,400	\$541,600
Priority A	\$256,400	\$195,000
Priority B		\$252,900
Priority C		\$93,800
Total	\$256,400	\$541,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$5,400			\$1,100
Interior Architecture	\$67,200		\$8,700	\$1,400
Electrical	\$1,800	\$700	\$800	\$1,100
Mechanical	\$27,900	\$2,600	\$3,500	\$2,200
Total	\$102,300	\$3,300	\$13,000	\$5,800
Priority A	\$5,400			\$1,100
Priority B	\$61,600	\$3,300	\$4,300	\$3,300
Priority C	\$35,200		\$8,700	\$1,400
Total	\$102,300	\$3,300	\$13,000	\$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.

POLICE DEPARTMENT - 056
122 PRECINCT SERVICE BLDG. & GARAGE
Asset # : 2861

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$48,100	LIFE	**	5	\$28,900	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	10%	Now	\$58,500	2021	\$195,000	5	\$5,000	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	40%			2048	**	5	\$1,700	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Steel	60%	Now	\$149,800	2048	**	5	\$16,200	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Garage Area</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Garage Area</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage Area</i>								
Parapets								
Masonry: Brick	45%			LIFE	**	5-10	\$5,200	A
Masonry: Limestone	5%			LIFE	**	5-10	\$1,000	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Coping</i>								
No Component	50%							D
Roof								
Built-Up (BUR)	95%			2028	**	10	\$24,800	A
Roll Roofing	5%			2022	\$5,800	5	\$2,200	A
Interior								
Floors								
Carpet	5%			2016	\$8,000	3	\$2,700	C
Cast in Place Concrete	70%	Now	\$29,000	LIFE	**	5	\$42,000	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2026	**	5	\$1,400	C
Vinyl Tile	20%			2023	\$51,800	3	\$2,700	C
Interior Walls								
Concrete Masonry Unit	70%			LIFE	**	5	\$6,200	C
Plaster	20%			LIFE	**	5-10	\$1,900	C
SGFT/Glazed Masonry	10%			LIFE	**	10	\$600	C
Ceilings								
AcousTile,Adhered	10%			2028	**	5	\$2,700	B
Exposed Concrete	70%			LIFE	**	5-10	\$24,000	B
Exposed Struc: Steel	20%			LIFE	**	10	\$11,000	B

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

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

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

POLICE DEPARTMENT - 056
122 PRECINCT SERVICE BLDG. & GARAGE
Asset # : 2861

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$500	B
Raceway								
Conduit	100%			2023	\$24,100	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,200	5		B
Molded Case Bkrs	90%			2022	\$20,100	5	\$500	B
Wiring								
Thermoplastic	90%			2023	\$23,300	1		B
Thermoplastic	10%			2033	**	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$15,400	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting								
Fluorescent	100%			2028	**	10	\$16,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2018	\$1,500	1		B
Exterior Lighting								
HID	100%			2018	\$8,400	10	\$100	B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2023	\$34,900	1	\$3,800	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2023	\$71,700	1-3	\$3,900	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2023	\$21,300	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Buried In Yard</i>								
<i>Explanation : (1) 6,000 Gallon Tank</i>								

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

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

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

POLICE DEPARTMENT - 056
122 PRECINCT SERVICE BLDG. & GARAGE
Asset # : 2861

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Hot Water Boiler	100%	0-2	\$18,600	2028	**	1	\$8,200	B
<i>Corroded, Extent : Severe, Area Affected : 60%</i>								
<i>Location : 1st Floor</i>								
<i>Insul. Deteriorating, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Ground Floor Mechanical Room, No Insulation On Boiler</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Ground Floor Mechanical Room</i>								
<i>Explanation : 1 Dual Fuel Hot Water Boiler</i>								
Distribution								
Hot Wtr Piping/Pump	100%	4+	\$2,100	2031	**	4	\$900	B
<i>Insul. Deteriorating, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Missing Pipe Insulation For Hot Water Pipes In Boiler Room</i>								
Terminal Devices								
Air Handler	25%			2023	\$27,900	1	\$2,800	B
Convactor/Radiator	70%			2021	\$136,900	1	\$4,200	B
Unit Heater-Stm/HW	5%			2023	\$6,700	4	\$100	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Window/Wall Unit	10%			2021	\$4,300	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$16,200	B
Exhaust Fans								
Roof	100%			2023	\$16,500	2	\$600	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	**	1		B
Water Heater								
Oil Fired	100%			2021	\$6,400	1	\$600	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Backflow Preventer								
Generic	100%			2018	\$2,000	1	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Ground Floor Mechanical Room</i>								
<i>Explanation : Deteriorating</i>								
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2033	**	1-5	\$9,300	B

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

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

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

POLICE DEPARTMENT - 056
122 PRECINCT SERVICE BLDG. & GARAGE
Asset # : 2861

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 123 PRECINCT
Address : 116 MAIN STREET
Borough : STATEN ISLAND **Agency's Number** : N/A
Program / Asset # : NYP0075.000 / 1860 **Yr Built/Renovated** : 1923 / 1995
Area Sq Ft : 11,460 **Project Type** : POLICE
Date of Survey : 04-Mar-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3
Block : 8028 **Lot** : 56 **BIN** : 5088926

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$113,900	\$155,000
Interior Architecture	\$365,400	\$200,000
Electrical	\$72,700	
Total	\$551,900	\$355,000
Priority A	\$113,900	\$155,000
Priority B	\$72,700	
Priority C	\$365,400	\$200,000
Total	\$551,900	\$355,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$24,400			\$500
Interior Architecture	\$15,300	\$2,600		\$2,600
Electrical	\$1,600	\$1,100	\$8,800	\$700
Mechanical	\$1,300	\$8,300	\$3,400	\$1,200
Total	\$42,600	\$12,100	\$12,300	\$5,000
Priority A	\$24,400			\$500
Priority B	\$15,700	\$9,400	\$12,300	\$1,900
Priority C	\$2,500	\$2,600		\$2,600
Total	\$42,600	\$12,100	\$12,300	\$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.

POLICE DEPARTMENT - 056
123 PRECINCT
Asset # : 1860

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	30%	Now	\$47,800	LIFE	**	5	\$101,200	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	10%	Now	\$2,900	LIFE	**	5	\$4,300	A
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	55%			LIFE	**	5	\$23,700	A
Masonry: Limestone	5%			LIFE	**	5	\$1,600	A
Windows								
Aluminum	30%			2037	**	5	\$900	A
Wood	70%	Now	\$66,100	2046	**	5	\$10,600	A
<i>Crack/Balnc Not Funct, Extent : Severe, Area Affected : 66%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast Stone/Terra Cotta	30%			LIFE	**	5	\$6,200	A
Masonry: Brick	70%			LIFE	**	5	\$1,900	A
Roof								
Built-Up (BUR)	100%	Now	\$21,500	2021	\$53,800			A
<i>Water Penetration, Extent : Moderate, Area Affected : 66%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Ceramic Tile	10%	Now	\$103,300	2036	**	5	\$2,400	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 66%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	45%			2021	\$200,000	3	\$7,900	C
Vinyl Tile	45%	Now	\$200,000	2031	**	3	\$7,900	C
<i>Worn/Eroded, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Gypsum Board	15%	Now	\$2,500	LIFE	**	5	\$4,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	10%			LIFE	**			C
<i>Water Penetration, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Panel	10%			LIFE	**			C
Plaster	40%			LIFE	**	5	\$5,500	C
Plaster	25%	Now	\$62,100	LIFE	**	5	\$3,400	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								

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

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

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

POLICE DEPARTMENT - 056
123 PRECINCT
Asset # : 1860

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%			2038	**	5	\$2,400	B
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Gypsum Board	15%			LIFE	**	5	\$8,800	B
Plaster	80%	4+	\$12,800	LIFE	**	5	\$23,500	B
<i>Loose/Delam Surface, Extent : Light, Area Affected : 10%</i>								
<i>Location : 2nd Floor</i>								
<i>Recent Repair Evident, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement And Bulkhead</i>								
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 600 Amps Main Disconnect Switch</i>								
<hr/>								
Raceway								
Conduit	90%			2031	**	1		B
Conduit	10%			2047	**	1		B
<hr/>								
Panelboards								
Fused Disc Sw	5%			2029	**	5		B
Molded Case Bkrs	75%			2029	**	5	\$200	B
Molded Case Bkrs	20%			2020	\$4,500	5	\$100	B
<hr/>								
Wiring								
Thermoplastic	80%			2031	**	1		B
Thermoplastic	20%			2021	\$1,800	1		B
<hr/>								
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
<hr/>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,700	1	\$2,900	B
<hr/>								
Generators								
Diesel	100%			2017	\$72,700	1	\$3,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside Of Building</i>								
<i>Explanation : One 35 Kw</i>								
<hr/>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$300	B

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

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

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

POLICE DEPARTMENT - 056
123 PRECINCT
Asset # : 1860

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage Day Tank	50%			2020	\$400	5	\$900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outdoor Generator</i>								
<i>Explanation : One 35 Gallon Tank</i>								
Main Tank	50%			2024	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outdoor Generator</i>								
<i>Explanation : One 550 Gallon Tank</i>								
Lighting								
Interior Lighting Fluorescent	95%			2026	**	10	\$8,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T8 Lamps</i>								
HID	5%			2021	\$1,900	10		B
Egress Lighting								
Emergency, Service	50%			2021	\$800	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Built Into The Fixtures</i>								
No Component	50%							D
Exterior Lighting								
HID	100%			2021	\$3,900	10		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Interruptible Gas/Dual Fuel	100%			2047	**	1		B
Conversion Equipment								
Steam Boiler	100%			2038	**	1	\$9,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : One Unit</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2043	**	4	\$700	B
Terminal Devices								
Convactor/Radiator	100%			2026	**	1	\$3,000	B
Air Conditioning								
Energy Source Electricity	100%			2037	**	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.

POLICE DEPARTMENT - 056
123 PRECINCT
Asset # : 1860

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	10%			2019	\$2,200	1		B
Window/Wall Unit	10%			2016	\$2,200	1		B
No Component	80%							D
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2047	* *	1		B
Brass/Copper	50%			2031	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$2,500	2	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2015	\$6,200	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

POLICE DEPARTMENT - FY 2013

Asset Name : 19 PRECINCT
Address : 153 EAST 67TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0010.000 / 1933 **Yr Built/Renovated** : 1887 / 1991
Area Sq Ft : 23,000 **Project Type** : POLICE
Date of Survey : 23-Dec-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,3,4,5
Block : 1402 **Lot** : 25 **BIN** : 1042471

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$118,000
Interior Architecture		\$96,100
Electrical		\$361,700
Mechanical	\$86,800	\$313,100
Total	\$86,800	\$889,100
Priority A		\$118,000
Priority B	\$86,800	\$674,900
Priority C		\$96,100
Total	\$86,800	\$889,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$10,000	\$4,400		\$300
Interior Architecture		\$11,800	\$1,200	
Electrical	\$4,800	\$2,100	\$3,100	\$9,000
Mechanical	\$8,400	\$5,300	\$8,800	\$10,000
Elevators/Escalators	\$4,900	\$4,900	\$4,900	\$4,900
Total	\$28,100	\$28,500	\$18,100	\$24,200
Priority A	\$10,000	\$4,400		\$300
Priority B	\$18,100	\$24,100	\$16,900	\$23,900
Priority C			\$1,200	
Total	\$28,100	\$28,500	\$18,100	\$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.

POLICE DEPARTMENT - 056
19 PRECINCT
Asset # : 1933

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

Exterior

Exterior Walls

Cast Stone/Terra Cotta	35%			LIFE	**	5	\$118,000	A
Masonry: Brick	40%			LIFE	**	5	\$17,300	A
Masonry: Brownstone	10%			LIFE	**	5	\$3,200	A
Masonry: Granite	15%			LIFE	**	5	\$4,900	A

Windows

Aluminum	5%			2038	**	5	\$200	A
Wood	95%			2038	**	5	\$28,900	A

Parapets

Cast Stone/Terra Cotta	25%			LIFE	**	5	\$5,100	A
Copper/Terne	5%			2042	**	5	\$600	A
Masonry: Brick	45%			LIFE	**	5	\$1,200	A
Masonry: Brownstone	10%			LIFE	**	5	\$600	A
Metal Rail	15%			2035	**	5-10	\$7,200	A

Roof

IRMA/Protected Membrane	100%	Now	\$10,000	2027	**			A
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Insul Miss/Displaced, Extent : Moderate, Area Affected : 15%

Location : Throughout

Miss/Damaged Flashings, Extent : Moderate, Area Affected : 5%

Location : Throughout

Interior

Floors

Cast in Place Concrete	10%			LIFE	**	5	\$10,300	C
Terrazzo	70%			LIFE	**	5	\$25,700	C
Vinyl Tile	20%			2022		3	\$3,500	C

Interior Walls

Concrete Masonry Unit	30%			LIFE	**	5	\$5,500	C
Glass: Single Pane	5%			LIFE	**	5	\$1,700	C
Plaster	10%			LIFE	**	5	\$1,400	C
SGFT/Glazed Masonry	55%			LIFE	**			C

Ceilings

AcousTileSusp.Lay-In	50%			2035	**	5	\$23,500	B
Exposed Concrete	20%			LIFE	**	5	\$1,500	B
Fiber Board	15%			2027	**			B
Gypsum Board	15%			LIFE	**	5	\$8,800	B

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2022	\$3,300	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : 2- Main Service Switches Rated @ 1200 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.*

POLICE DEPARTMENT - 056
19 PRECINCT
Asset # : 1933

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$47,900	5	\$100	B
Raceway								
Conduit	50%			2032	* *	1		B
Conduit	50%			2022	\$13,000	1		B
Panelboards								
Fused Disc Sw	15%			2021	\$3,600	5	\$100	B
Molded Case Bkrs	35%			2021	\$8,500	5	\$200	B
Molded Case Bkrs	50%			2030	* *	5	\$300	B
Wiring								
Thermoplastic	100%			2032	* *	1		B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : Connected To Metal Water Pipe. Point Of Contact Not Visible, Covered With Insulation</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2020	\$11,600	1	\$5,800	B
Generators								
Diesel	100%			2018	\$78,600	1	\$7,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : Diesel Generator Rated @ 300 Kw</i>								
Batteries								
Nickel Cadmium	100%			2014	\$700	5	\$4,200	B
Fuel Storage								
Day Tank	50%			2021	\$800	5	\$1,700	B
Not Accessible	50%							D
Lighting								
Interior Lighting								
Fluorescent	97%			2022	\$116,100	10	\$16,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T- 8 Lamps</i>								
HID	3%			2022	\$2,500	10		B
Egress Lighting								
Emergency, Service	50%			2022	\$1,700	1		B
Exit, Service	50%			2022	\$1,700	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.

POLICE DEPARTMENT - 056
19 PRECINCT
Asset # : 1933

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

Lighting

Exterior Lighting
Fluorescent

50%
2017 \$6,000 10 \$900 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Outside
Explanation : Cfl

No Component 50% D

Alarm

Security System

No Component
Generic

80%
20%
2022 \$13,900 1 \$1,400 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Holding Room
Explanation : CCTV Camera System

Fire/Smoke Detection

No Component
Generic

50%
50%
2022 \$119,100 1-3 \$5,800 B
Other Observation, Extent : Moderate, Area Affected : 100%
Location : Corridors
Explanation : Strobe Lights, Manual Pull Station And Smoke Detectors

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

Heating

Energy Source

Utility Steam

100%
2032 ** 1 B
Other Observation, Extent : Moderate, Area Affected : 40%
Location : Steam Room
Explanation : Insulation Needed

Conversion Equipment

HTHW/HW Exchanger
Pres. Reducing Valve/LP
Steam

30%
70%
2025 ** 2 \$400 B
2025 ** 5 \$800 B
Other Observation, Extent : Light, Area Affected : 100%
Location : Steam Room
Explanation : Located On Fire Department Side / Also Serves Fire House

Distribution

Hot Wtr Piping/Pump
Steam Piping/Pump

30%
70%
2030 ** 4 \$400 B
2032 ** 4 \$700 B

Terminal Devices

Air Handler
Convactor/Radiator
Fan Coil Unit/Heat

70%
25%
5% Now \$1,700
2017 \$86,800 1 \$8,200 B
2027 ** 1 \$1,500 B
2022 \$17,200 1 \$300 B
Broken, Extent : Moderate, Area Affected : 10%
Location : Garage

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.*

POLICE DEPARTMENT - 056
19 PRECINCT
Asset # : 1933

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2022	\$78,100	1	\$8,700	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i> <i>Location : 4th Floor</i>								
Distribution								
Chilled Wtr Pipe/Pump	100%			2032	* *	4	\$900	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2022	\$97,700	1	\$11,700	B
Heat Rejection								
Remote Air Cond	100%			2022	\$137,400	2	\$13,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$10,500	B
Exhaust Fans								
Interior	80%			2022	\$20,300	2	\$500	B
Roof	20%			2027	* *	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : Basement</i> <i>Explanation : Triplex Booster Pumps</i>								
Water Heater								
Electric	100%			2017	\$3,600	4	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : 4th Floor</i> <i>Explanation : 1 - 120 Gallon Unit</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2027	* *	4	\$2,000	B
Fixtures								
Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i> <i>Location : Throughout</i>								
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : B To 4</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.

POLICE DEPARTMENT - 056
19 PRECINCT
Asset # : 1933

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Fire Suppression								
Standpipe								
Generic	100%			2042	* *	1-5	\$9,500	B
Sprinkler								
No Component	80%							D
Generic	20%			2032	* *	1-2	\$1,100	B
Fire Pump								
Generic	100%			2025	* *	1	\$3,500	B

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

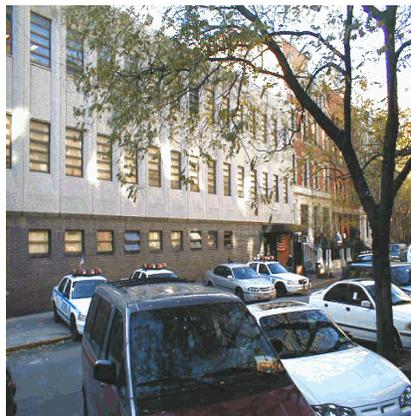
Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 20 PRECINCT
Address : 120 WEST 82ND STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0011.000 / 1934 **Yr Built/Renovated** : 1972 /
Area Sq Ft : 34,539 **Project Type** : POLICE
Date of Survey : 03-Jan-2011 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,3,P
Block : 1212 **Lot** : 38 **BIN** : 1032028

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$35,400	\$216,800
Interior Architecture	\$48,400	\$39,500
Electrical	\$161,200	\$115,000
Mechanical	\$135,700	\$508,200
Total	\$380,700	\$879,400
Priority A	\$35,400	\$216,800
Priority B	\$296,900	\$662,700
Priority C	\$48,400	
Total	\$380,700	\$879,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$38,000	\$4,500		
Interior Architecture	\$55,500			\$2,900
Electrical	\$3,300	\$2,100	\$2,400	\$49,000
Mechanical	\$44,800	\$6,800	\$13,300	\$20,900
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$145,600	\$17,400	\$19,600	\$76,700
Priority A	\$38,000	\$4,500		
Priority B	\$68,400	\$12,800	\$19,600	\$73,800
Priority C	\$39,200			\$2,900
Total	\$145,600	\$17,400	\$19,600	\$76,700



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.

POLICE DEPARTMENT - 056
20 PRECINCT
Asset # : 1934

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	25%	Now	\$30,000	LIFE	**	5	\$8,300	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	75%			LIFE	**	5	\$81,300	A
Windows								
Aluminum	100%			2030	**	5	\$9,000	A
Parapets								
Metal Rail	25%	4+	\$1,200	2027	**	5	\$7,600	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Roof Over First Floor</i>								
Metal Rail	75%			2027	**	5-10	\$58,200	A
Roof								
Built-Up (BUR)	100%	Now	\$6,800	2022			\$135,500	A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	20%	Now	\$6,400	LIFE	**	5	\$17,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%	Now	\$4,600	2031	**	5	\$1,000	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Terrazzo	15%			LIFE	**	5	\$4,600	C
Vinyl Tile	60%	Now	\$24,000	2027	**	3	\$8,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%	Now	\$4,200	2031	**	5	\$1,300	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	45%	Now	\$48,400	LIFE	**	5	\$9,500	C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Plaster	15%			LIFE	**	5	\$2,400	C
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
Exposed Concrete	20%	Now	\$16,300	LIFE	**	5	\$1,200	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Metal Panel	80%			LIFE	**	5	\$39,500	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.

POLICE DEPARTMENT - 056
20 PRECINCT
Asset # : 1934

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2032	**	5	\$800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : Service Size 1000 Amps</i>						
Switchgear / Switchboard								
Molded Case Bkrs	100%			2032	**	5	\$800	B
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$36,300	5	\$800	B
Wiring								
Thermoplastic	100%			2022	\$28,000	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$22,200	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement, Water Main</i>						
		<i>Explanation : Connected With Main Water Pipe</i>						
Stand-by Power								
Transfer Switches								
Automatic	100%			2020	\$11,600	1	\$8,700	B
Generators								
Diesel	100%			2018	\$78,600	1	\$10,900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : Oil Leak Observed</i>						
Batteries								
Lead/Acid	100%			2014	\$700	5	\$1,000	B
Fuel Storage								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	37%			2017	\$61,500	10	\$8,900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Lamp T-8</i>						
Fluorescent	60%			2017	\$99,700	10	\$14,400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Lamp T-12</i>						
Incandescent	3%			2017	\$5,000	2		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.

POLICE DEPARTMENT - 056
20 PRECINCT
Asset # : 1934

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Egress Lighting Emergency, Service	50%			2022	\$2,300	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : On Generator Ckt</i>								
Exit, Service	50%			2022	\$2,300	1		B
Exterior Lighting HID	100%			2022	\$12,600	10	\$100	B
Alarm								
Fire/Smoke Detection No Component	95%							D
Generic	5%			2017	\$17,900	1-3	\$900	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Interruptible Gas/Dual Fuel	100%			2032	**	1		B
Conversion Equipment Steam Boiler	100%	Now	\$31,100	2020	\$155,500	1	\$23,300	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Boiler / Jacket And All Insulation Missing</i>								
Distribution Hot Wtr Piping/Pump	40%			2030	**	4	\$800	B
Steam Piping/Pump	60%			2022	\$133,800	4	\$1,200	B
Terminal Devices Air Handler	40%			2022	\$68,900	1	\$6,500	B
Convactor/Radiator	60%			2027	**	1	\$5,100	B
Air Conditioning								
Energy Source Electricity	100%			2038	**	1		B
Conversion Equipment Reciprocating Compr/Chiller	100%			2022	\$86,100	1	\$12,100	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Chiller</i>								
Distribution Chilled Wtr Pipe/Pump	100%			2032	**	4	\$1,300	B
Terminal Devices Air Handler/Cool/Ht	100%	0-2	\$135,700	2032	**	1	\$14,600	B
<i>Malfunctioning, Extent : Severe, Area Affected : 100%</i>								
<i>Location : 3rd Floor</i>								

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

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

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

POLICE DEPARTMENT - 056
20 PRECINCT
Asset # : 1934

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Heat Rejection								
Air Condenser Unit	100%			2022	\$63,800	2	\$18,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$14,600	B
Exhaust Fans								
Roof	100%			2022	\$10,500	2	\$800	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Gas Fired	100%			2017	\$7,400	2	\$400	B
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Basement</i>				
				<i>Explanation : 1 - 100 Gallon Unit</i>				
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%	0-2	\$6,700	2017	\$6,700	4	\$1,300	B
				<i>On Extended Life, Extent : Severe, Area Affected : 100%</i>				
				<i>Location : Basement</i>				
Fixtures								
Generic	100%							B
				<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>				
				<i>Location : Throughout</i>				
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : B To 3</i>				
				<i>Explanation : 1 Unit</i>				
Fire Suppression								
Sprinkler								
No Component	80%							D
Generic	20%			2042	* *	1-2	\$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.

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 23 PRECINCT / FD ENG CO. 53 COMBINED FACILITY
Address : 162 EAST 102ND STREET @LEXINGTON AVE.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0012.000 / 1935 **Yr Built/Renovated** : 1973 / 2008
Area Sq Ft : 36,055 **Project Type** : POLICE
Date of Survey : 01-Mar-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1629 **Lot** : 47 **BIN** : 1051851

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$211,900	\$135,000
Electrical		\$220,500
Mechanical	\$37,200	\$152,500
Total	\$249,100	\$508,000
Priority B	\$210,500	\$373,000
Priority C	\$38,600	\$135,000
Total	\$249,100	\$508,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$119,500		\$6,400	
Interior Architecture	\$66,500		\$3,400	\$4,700
Electrical	\$20,900	\$2,900	\$3,200	\$4,600
Mechanical	\$17,600	\$6,600	\$11,500	\$6,200
Total	\$224,500	\$9,500	\$24,600	\$15,500
Priority A	\$119,500		\$6,400	
Priority B	\$59,000	\$9,500	\$14,700	\$10,800
Priority C	\$45,900		\$3,400	\$4,700
Total	\$224,500	\$9,500	\$24,600	\$15,500



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

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

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

POLICE DEPARTMENT - 056
23 PRECINCT / FD ENG CO. 53 COMBINED FACILITY

Asset # : 1935

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$43,300	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Fire Engine Side</i>								
Metal Sect. OHD	5%			2036	**	5	\$4,500	A
Pre-Cast Concrete	10%	Now	\$10,300	LIFE	**	5	\$9,400	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Facade</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Northeast Corner</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade</i>								
Slate Panels	2%	Now	\$34,500	LIFE	**	5	\$400	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills</i>								
<i>Spalling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Window Sills</i>								
Wood Overhead Doors	8%	Now	\$16,500	2028	**	5	\$5,800	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
Windows								
Aluminum	100%			2031	**	5	\$8,400	A
Parapets								
Masonry: Brick	70%			LIFE	**	5-10	\$28,700	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%			2043	**	5	\$1,200	A
Pre-Cast Concrete	25%			LIFE	**	5	\$18,800	A
Roof								
Built-Up (BUR)	60%			2028	**	10	\$19,500	A
Cast in Place Concrete	5%			LIFE	**	10	\$2,700	A
Modified Bitumen	35%			2031	**	10	\$11,400	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Over Fire Engine Side</i>								

Interior

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

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POLICE DEPARTMENT - 056
23 PRECINCT / FD ENG CO. 53 COMBINED FACILITY
Asset # : 1935

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	20%	Now	\$12,300	LIFE	**	5	\$17,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Apparatus Floor</i>								
Ceramic Tile	5%			2032	**	5	\$2,000	C
Quarry Tile	5%			2036	**	5	\$3,100	C
Terrazzo	20%			LIFE	**	5	\$12,800	C
Vinyl Tile	10%	0-2	\$38,600	2033	**	3	\$1,500	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Fire House Dormitories</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Fire House Dormitories</i>								
Vinyl Tile	35%			2023	\$135,000	3	\$7,100	C
Wood	5%			2051	**	5	\$3,800	C
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$2,800	C
Concrete Masonry Unit	50%			LIFE	**	5	\$22,100	C
Gypsum Board	5%			LIFE	**	5-10	\$4,700	C
Plaster	10%			LIFE	**	5-10	\$4,700	C
SGFT/Glazed Masonry	30%			LIFE	**	10	\$8,300	C
Ceilings								
AcousTileConcealSpLn	55%	Now	\$173,400	2043	**	5	\$14,200	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Corridors In Police Precinct</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Corridors In Police Precinct</i>								
AcousTileSusp.Lay-In	5%			2028	**	5	\$2,100	B
Exposed Concrete	30%			LIFE	**	5-10	\$15,500	B
Plaster	10%	Now	\$7,000	LIFE	**	5	\$2,600	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Main Entrance In Police Precinct</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Police Precinct Basement</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$3,000	5	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1200 Amps Main Disconnect Switch Serving Both Precinct & Engine Co.</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$800	B

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POLICE DEPARTMENT - 056
23 PRECINCT / FD ENG CO. 53 COMBINED FACILITY

Asset # : 1935

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	90%			2023	\$21,700	1		B
Conduit	10%			2043	* *	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$3,400	5	\$100	B
Molded Case Bkrs	70%			2022	\$23,500	5	\$500	B
Molded Case Bkrs	20%			2039	* *	5	\$200	B
Wiring								
Thermoplastic	90%			2023	\$23,300	1		B
Thermoplastic	10%			2043	* *	1		B
Motor Controllers								
Locally Mounted	50%			2021	\$10,300	5	\$100	B
Locally Mounted	50%			2036	* *	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$900	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$9,100	B
Generators								
Diesel	100%			2019	\$72,700	1	\$11,400	B
					<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>			
					<i>Location : Generator Room</i>			
					<i>Explanation : One 75 Kw</i>			
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,100	B
Fuel Storage								
Day Tank								
	50%			2022	\$1,100	5	\$2,500	B
					<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>			
					<i>Location : Generator Room</i>			
					<i>Explanation : One 25 Gals</i>			
Main Tank								
	50%			2026	* *	5	\$400	B
					<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>			
					<i>Location : Underground</i>			
					<i>Explanation : One 10,000 Gals</i>			
Lighting								
Interior Lighting								
Fluorescent	88%			2031	* *	10	\$22,000	B
					<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>			
					<i>Location : Throughout</i>			
					<i>Explanation : T-8 Lamps</i>			
Fluorescent	10%	Now	\$16,000	2033	* *			B
					<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>			
					<i>Location : Eng Co. 53 - 2nd Floor Locker Room & Hallway</i>			
HID	2%			2028	* *	10		B

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POLICE DEPARTMENT - 056
23 PRECINCT / FD ENG CO. 53 COMBINED FACILITY

Asset # : 1935

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

Lighting

Egress Lighting								
Emergency, Service	50%			2031	**	1		B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
HID	100%			2018	\$12,200	10	\$100	B

Alarm

Security System								
No Component	70%							D
Generic	30%			2018	\$30,300	1	\$3,300	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$103,600	1-3	\$5,600	B

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

Heating

Energy Source								
Interruptible Gas/Dual Fuel	100%			2043	**	1		B
Conversion Equipment								
Steam Boiler	100%			2036	**	1	\$27,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 2 Units With 2 Heat Exchangers To Coverter Hot Water For Heating Devices</i>								
Distribution								
Hot Wtr Piping/Pump	90%			2031	**	4	\$1,800	B
Steam Piping/Pump	10%			2033	**	4	\$100	B
Terminal Devices								
Air Handler	25%			2023	\$41,600	1	\$4,200	B
Convactor/Radiator	50%			2028	**	1	\$4,400	B
Unit Heater-Stm/HW	25%			2023	\$55,900	4	\$900	B

Air Conditioning

Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%			2028	**	1	\$7,600	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 60%</i>								
<i>Location : Basement A C Room</i>								
Window/Wall Unit	10%			2018	\$6,300	1		B
No Component	30%							D
Distribution								
Chilled Wtr Pipe/Pump	60%			2033	**	4	\$800	B
No Component	40%							D

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POLICE DEPARTMENT - 056
23 PRECINCT / FD ENG CO. 53 COMBINED FACILITY
Asset # : 1935

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning							
Terminal Devices							
Air Handler/Cool/Ht	60%		2023	\$55,000	1	\$10,100	B
No Component	40%						D
Heat Rejection							
Water Cool Tower	60%		2017	\$37,200	2	\$16,500	B
No Component	40%						D
Ventilation							
Distribution							
Ductwork/Diffusers	100%		LIFE	* *	2-5	\$24,100	B
Exhaust Fans							
Interior	40%		2023	\$1,700	2	\$300	B
Roof	60%		2023	\$6,100	2	\$500	B
Plumbing							
H/C Water Piping							
Brass/Copper	100%		2033	* *	1		B
Water Heater							
Electric	35%		2021	\$1,700	4	\$100	B
Gas Fired	65%		2021	\$4,700	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%		2028	* *	4	\$1,300	B
Fixtures							
Generic	100%						B
Fire Suppression							
Sprinkler							
No Component	85%						D
Generic	15%		2033	* *	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

POLICE DEPARTMENT - FY 2013

Asset Name : 23RD ST. TERMINAL GATEHOUSE/GUARDHOUSE
Address : THIRD AVENUE & 23RD STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : DBS0014.040 / 2505 **Yr Built/Renovated** : 1971 /
Area Sq Ft : 100 **Project Type** : POLICE
Date of Survey : 23-Jul-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 662 **Lot** : 1 **BIN** : 3378219

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,400			
Interior Architecture	\$1,000			
Electrical	\$300			
Total	\$5,700			
Priority A	\$4,400			
Priority B	\$300			
Priority C	\$1,000			
Total	\$5,700			



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

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

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

POLICE DEPARTMENT - 056
23RD ST. TERMINAL GATEHOUSE/GUARDHOUSE
Asset # : 2505

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	95%	Now	\$2,100	LIFE	**	5	\$200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%	Now	\$100	2049	**	5		A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%	Now	\$600	2044	**	5		A
<i>Bent/Warped Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Roof								
Modified Bitumen	100%	Now	\$1,700	2029	**			A
<i>Blisters, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Vinyl Tile	100%	Now	\$1,000	2029	**	3		C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	95%			LIFE	**	5	\$100	C
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%			LIFE	**			C
Ceilings								
Exposed Concrete	100%			LIFE	**	5		B
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2019	\$2,600	1		B
Wiring								
Thermoplastic	100%			2019	\$4,000	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.

POLICE DEPARTMENT - 056
23RD ST. TERMINAL GATEHOUSE/GUARDHOUSE
Asset # : 2505

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	100%			2014	\$200	10	\$100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Using T-12 Lamps</i>						
Egress Lighting Exit, Service	100%			2014		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

POLICE DEPARTMENT - FY 2013

Asset Name : 23RD ST. TERMINAL OFFICE BUILDING - BLDG #6
Address : 1 23RD STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : DBS0014.000 / 135 **Yr Built/Renovated** : 1930 /
Area Sq Ft : 11,250 **Project Type** : POLICE
Date of Survey : 23-Jul-2008 **Landmark Status** : NONE
Areas Surveyed : Floors 1
Block : 644 **Lot** : 1 **BIN** : 3841311

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$281,900	
Total	\$281,900	
Priority A	\$281,900	
Total	\$281,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$56,200			\$200
Electrical	\$1,400			
Total	\$57,600			\$200
Priority A	\$56,200			\$200
Priority B	\$1,400			
Total	\$57,600			\$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.*

POLICE DEPARTMENT - 056
23RD ST. TERMINAL OFFICE BUILDING - BLDG #6
Asset # : 135

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	100%	Now	\$237,100	LIFE	**	5	\$23,700	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<hr/>								
Windows								
Aluminum	15%			2027	**	5	\$300	A
Steel	35%	Now	\$44,700	2044	**	5	\$4,800	A
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Wood	50%	Now	\$34,300	2044	**	5	\$5,500	A
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Parapets								
Masonry: Brick	50%	Now	\$21,900	LIFE	**	5	\$1,700	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Not Accessible	50%							D
<hr/>								
Roof								
Not Accessible	100%							D
<hr/>								
Interior								
Floors								
Not Accessible	100%							D
<hr/>								
Interior Walls								
Not Accessible	100%							D
<hr/>								
Ceilings								
Not Accessible	100%							D
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								

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

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

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

POLICE DEPARTMENT - 056
23RD ST. TERMINAL OFFICE BUILDING - BLDG #6
Asset # : 135

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
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								
Exit, Service	100%			2014	\$1,400	1		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Not Accessible	100%							D
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location :</i>						
		<i>Explanation : Building Abandoned</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								

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

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

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

POLICE DEPARTMENT - 056
23RD ST. TERMINAL OFFICE BUILDING - BLDG #6
Asset # : 135

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Ventilation							
Distribution							
Not Accessible	100%						D
Exhaust Fans							
Not Accessible	100%						D
Plumbing							
H/C Water Piping							
Not Accessible	100%						D
Water Heater							
Not Accessible	100%						D
HW Heat Exchanger							
Not Accessible	100%						D
Sanitary Piping							
Not Accessible	100%						D
Storm Drain Piping							
Not Accessible	100%						D
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

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 23RD ST. TERMINAL WAREHOUSE - BLDG #7
Address : 738-744 THIRD AVENUE THIRD AVENUE & 23RD STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : DBS0014.010 / 2506 **Yr Built/Renovated** : 1930 /
Area Sq Ft : 15,200 **Project Type** : POLICE
Date of Survey : 23-Jul-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 644 **Lot** : 1 **BIN** : 3336823

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$326,100	
Interior Architecture	\$248,800	\$117,000
Mechanical	\$41,900	
Total	\$616,800	\$117,000
Priority A	\$326,100	
Priority B	\$290,700	
Priority C		\$117,000
Total	\$616,800	\$117,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$63,300			
Interior Architecture	\$22,700			\$5,200
Electrical	\$44,500			
Mechanical	\$3,300			
Total	\$133,800			\$5,200
Priority A	\$63,300			
Priority B	\$47,800			
Priority C	\$22,700			\$5,200
Total	\$133,800			\$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.

POLICE DEPARTMENT - 056
23RD ST. TERMINAL WAREHOUSE - BLDG #7
Asset # : 2506

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	15%	Now	\$35,100	LIFE	**	5	\$4,600	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : West Facade,North Facade</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : West Facade,North Facade</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	25%	Now	\$31,500	LIFE	**	5	\$1,000	A
<i>Horizontal Cracks, Extent : Severe, Area Affected : 50%</i>								
<i>Location : East Facade,West Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%</i>								
<i>Location : East Facade,West Facade</i>								
<i>Vertical Cracks, Extent : Severe, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
Masonry: Brick	50%	Now	\$50,800	LIFE	**	5	\$3,100	A
<i>Diagonal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	10%	Now	\$11,100	2032	**	5	\$1,000	A
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Deformed/Dented, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Windows								
Steel	100%	Now	\$78,600	2044	**	5	\$8,500	A
<i>Bent/Warped Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

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

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

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

POLICE DEPARTMENT - 056
23RD ST. TERMINAL WAREHOUSE - BLDG #7
Asset # : 2506

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Built-Up (BUR)	20%	Now	\$17,100	2029	**			A
<i>Blisters, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Fiberglass Panel	5%	Now	\$3,600	2034	**	1		A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : First Floor</i>								
Metal Panel	75%	Now	\$161,600	2039	**			A
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Loose/Miss Fasteners, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : First Floor</i>								
Interior								
Floors								
Cast in Place Concrete	70%			LIFE	**	5	\$28,400	C
Wood	30%			2022	\$117,000	5	\$10,400	C
Interior Walls								
Cast in Place Concrete	50%	Now	\$19,400	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Wall</i>								
Concrete Masonry Unit	15%	Now	\$3,400	LIFE	**	5	\$200	C
<i>Diagonal Cracks, Extent : Severe, Area Affected : 25%</i>								
<i>Location : West Wall</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Wall</i>								
Masonry: Brick	20%			LIFE	**			C
Plywood/Hardboard	15%			LIFE	**			C
Ceilings								
Exposed Struc: Steel	25%			LIFE	**			B
Exposed Struc: Wood	60%	0-2	\$248,800	LIFE	**			B
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Plywood/Hardboard	15%			2019	\$34,500	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.

POLICE DEPARTMENT - 056
23RD ST. TERMINAL WAREHOUSE - BLDG #7
Asset # : 2506

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	20%			2019	\$4,300	1		B
Conduit	80%			2019	\$17,100	1		B
Panelboards								
Molded Case Bkrs	50%			2018	\$5,600	5	\$200	B
Molded Case Bkrs	50%			2018	\$5,600	5	\$200	B
Wiring								
Braided Cloth	25%	2-4	\$3,700	2044	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	75%			2019	\$11,200	1		B
Lighting								
Interior Lighting								
Fluorescent	100%			2014	\$27,300	10	\$11,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-12 Lamps</i>								
Egress Lighting								
Exit, Service	100%			2014	\$2,000	1		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2029	* *	1		B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2017	\$41,900	1		B
Water Heater								
Gas Fired	100%			2014	\$3,300	2	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
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

POLICE DEPARTMENT - FY 2013

Asset Name : 24 PRECINCT/PBMN/FD CO-LOCATE
Address : 151 WEST 100TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0013.000 / 1936 **Yr Built/Renovated** : 1960 / 2005
Area Sq Ft : 44,485 **Project Type** : POLICE
Date of Survey : 03-Jan-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3,4
Block : 1855 **Lot** : 5 **BIN** : 1055910

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$48,500	\$125,500
Interior Architecture	\$103,700	\$282,900
Electrical		\$325,900
Mechanical	\$124,400	\$393,600
Total	\$276,600	\$1,127,900
Priority A	\$48,500	\$125,500
Priority B	\$124,400	\$719,500
Priority C	\$103,700	\$282,900
Total	\$276,600	\$1,127,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,800		\$4,200	\$19,700
Interior Architecture	\$69,700		\$1,400	\$3,700
Electrical	\$27,000	\$3,400	\$3,100	\$19,200
Mechanical	\$26,100	\$13,300	\$26,300	\$20,000
Elevators/Escalators	\$7,900	\$7,900	\$7,900	\$7,900
Total	\$135,500	\$24,600	\$42,800	\$70,500
Priority A	\$4,800		\$4,200	\$19,700
Priority B	\$102,400	\$24,600	\$37,300	\$47,000
Priority C	\$28,300		\$1,400	\$3,700
Total	\$135,500	\$24,600	\$42,800	\$70,500



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

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

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

POLICE DEPARTMENT - 056
24 PRECINCT/PBMN/FD CO-LOCATE

Asset # : 1936

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%			LIFE	**	5	\$79,000	A
Metal Panel	10%			2042	**	5-10	\$63,900	A
Granite Panels	5%			LIFE	**	5	\$3,500	A
Windows								
Aluminum	100%	Now	\$48,500	2038	**	5	\$5,100	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	85%			LIFE	**	5	\$6,800	A
Metal Panel	15%			2042	**	5	\$4,600	A
Roof								
Built-Up (BUR)	90%	Now	\$4,800	2027	**			A
<i>Grvl/Blst Miss/Disp, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roll Roofing	10%			2021		5	\$8,300	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$17,900	C
Ceramic Tile	5%			2031	**	5	\$2,700	C
Terrazzo	25%			LIFE	**	5	\$10,600	C
Vinyl Tile	55%	Now	\$28,300	2022	\$282,900	3	\$11,200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	25%			LIFE	**	5	\$10,400	C
Plaster	55%	Now	\$103,700	LIFE	**	5	\$17,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	20%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	55%	Now	\$22,900	2027	**	5	\$18,700	B
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Gym</i>								
Exposed Concrete	25%			LIFE	**	5	\$2,100	B
Plaster	20%	Now	\$18,600	LIFE	**	5	\$6,800	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

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

Under 600 Volts

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

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

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

POLICE DEPARTMENT - 056
24 PRECINCT/PBMN/FD CO-LOCATE

Asset # : 1936

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$5,100	5	\$200	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : No Rating Available</i>							
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$59,100	5	\$1,000	B
Raceway								
Conduit	60%			2022	\$21,100	1		B
Conduit	40%			2032	**	1		B
Panelboards								
Molded Case Bkrs	60%			2021	\$20,100	5	\$600	B
Molded Case Bkrs	40%			2030	**	5	\$400	B
Wiring								
Braided Cloth	60%	2-4	\$23,300	2047	**	1		B
	<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Thermoplastic	40%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$25,700	5	\$200	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$500	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Water Main</i>							
	<i>Explanation : Connected With Main Water Pipe</i>							
Stand-by Power								
Transfer Switches								
Automatic	100%			2027	**	1	\$11,200	B
Generators								
Diesel	100%			2025	**	1	\$14,100	B
Batteries								
Nickel Cadmium	100%			2017	\$600	5	\$8,100	B
Fuel Storage								
Day Tank	10%			2030	**	5	\$700	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Generator Room</i>							
	<i>Explanation : 25 Gallons</i>							
Main Tank	90%			2037	**	5	\$1,000	B
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$203,200	10	\$31,700	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Lamp T-8</i>							
Incandescent	5%			2017	\$10,700	2		B

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

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

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

POLICE DEPARTMENT - 056
24 PRECINCT/PBMN/FD CO-LOCATE

Asset # : 1936

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

Lighting

Egress Lighting								
Emergency, Service	50%			2022	\$3,000	1		B
Exit, Service	50%			2022	\$3,000	1		B
Exterior Lighting								
HID	100%			2022	\$15,000	10	\$100	B

Alarm

Fire/Smoke Detection								
No Component	90%							D
Generic	10%			2022	\$42,600	1-3	\$2,200	B

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

Heating

Energy Source								
Interruptible Gas/Dual Fuel	100%			2048	**	1		B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Outside</i>					
			<i>Explanation : Buried Tank</i>					

Conversion Equipment								
Hot Water Boiler	100%			2035	**	1	\$18,000	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler Room</i>					
			<i>Explanation : 2 Boilers</i>					

Distribution								
Hot Wtr Piping/Pump	100%			2038	**	4	\$2,700	B

Terminal Devices								
Convactor/Radiator	100%			2027	**	1	\$11,800	B

Air Conditioning

Energy Source								
Electricity	100%			2038	**	1		B

Conversion Equipment								
Reciprocating Compr/Chiller	50%	Now	\$19,500	2022	\$97,700	1	\$7,600	B
			<i>Malfunctioning, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : 1st Floor</i>					

Window/Wall Unit	50%			2017	\$42,300	1		B
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Distribution								
Ductwork/Diffusers	100%			LIFE	**	2	\$47,400	B

Terminal Devices								
Air Handler/Cool/Ht	100%			2022	\$174,700	1	\$22,500	B

Heat Rejection								
Air Condenser Unit	100%	Now	\$82,100	2032	**	2	\$20,300	B
			<i>Broken, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Penthouse</i>					

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

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

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

POLICE DEPARTMENT - 056
24 PRECINCT/PBMN/FD CO-LOCATE

Asset # : 1936

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$20,300	B
Exhaust Fans								
Roof	100%			2022	\$121,200	2	\$1,100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B
Water Heater								
Gas Fired	100%			2017	\$9,600	2	\$500	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 1 - 75 Gallon Unit</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Submersible	100%			2015	\$6,200	4	\$2,000	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Duplex Unit</i>						
Backflow Preventer								
Generic	100%			2017	\$4,000	1	\$2,300	B
Fixtures								
Generic	100%							B
		<i>Obsolete Fixtures, Extent : Severe, Area Affected : 50%</i>						
		<i>Location : Throughout</i>						
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	**			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : B To 4</i>						
		<i>Explanation : 2 Units</i>						

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 25 PRECINCT
Address : 120 EAST 119TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0014.000 / 1937 **Yr Built/Renovated** : 1970 / 2005
Area Sq Ft : 46,152 **Project Type** : POLICE
Date of Survey : 16-Dec-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3,4
Block : 1767 **Lot** : 62 **BIN** : 1054360

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$157,500
Interior Architecture	\$149,500	\$271,500
Electrical		\$90,600
Mechanical		\$509,700
Total	\$149,500	\$1,029,400
Priority A		\$157,500
Priority B	\$44,400	\$600,400
Priority C	\$105,100	\$271,500
Total	\$149,500	\$1,029,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$8,700	\$20,800		
Interior Architecture	\$20,900		\$3,600	\$2,600
Electrical	\$22,300	\$7,900	\$5,900	\$34,700
Mechanical	\$44,700	\$7,000	\$16,300	\$12,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$100,600	\$39,600	\$29,700	\$53,500
Priority A	\$8,700	\$20,800		
Priority B	\$86,100	\$18,800	\$26,100	\$53,500
Priority C	\$5,700		\$3,600	
Total	\$100,600	\$39,600	\$29,700	\$53,500



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.

POLICE DEPARTMENT - 056
25 PRECINCT
Asset # : 1937

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	**	5	\$46,700	A
Pre-Cast Concrete	5%	0-2	\$8,700	LIFE	**	5	\$8,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Overhang.</i>								
<hr/>								
Windows								
Aluminum	100%			2038	**	5	\$12,900	A
<hr/>								
Parapets								
Metal: Cage/Fence	100%			2035	**	5-10	\$35,600	A
<hr/>								
Roof								
Roll Roofing	100%			2023		5	\$41,600	A
<hr/>								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$17,200	C
Ceramic Tile	5%	Now	\$5,700	2025	**	5	\$1,300	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : 4th Floor, Toilets</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 4th Floor, Toilets</i>								
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 4th Floor, Toilets</i>								
<hr/>								
Terrazzo	25%			LIFE	**	5	\$10,200	C
Vinyl Tile	55%			2022		3	\$10,800	C
<i>Deflection Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<hr/>								
Interior Walls								
Cast in Place Concrete	15%	Now	\$68,600	LIFE	**			C
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South Side Of Garage</i>								
<hr/>								
Concrete Masonry Unit	40%			LIFE	**	5	\$11,300	C
Folding Partition	10%	Now	\$36,500	2030	**	5	\$8,900	C
<i>Unit Inoperable, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<hr/>								
Metal Panel	10%			LIFE	**			C
SGFT/Glazed Masonry	25%			LIFE	**			C

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POLICE DEPARTMENT - 056
25 PRECINCT
Asset # : 1937

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	55%	Now	\$44,400	2027	**	5	\$18,100	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
AcousTileSusp.Lay-In	10%			2027	**	5	\$5,300	B
Exposed Concrete	15%	Now	\$15,100	LIFE	**	5	\$1,200	B
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Basement, Northwest Corner</i>								
Plaster	20%			LIFE	**	5	\$6,600	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$5,100	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$59,100	5	\$200	B
Raceway								
Conduit	90%			2022	\$31,600	1		B
Conduit	10%			2042	**	1		B
Panelboards								
Fused Disc Sw	10%			2021	\$3,400	5	\$100	B
Molded Case Bkrs	80%			2021	\$26,800	5	\$800	B
Molded Case Bkrs	10%			2038	**	5	\$100	B
Wiring								
Braided Cloth	40%	2-4	\$15,600	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
Thermoplastic	50%			2032	**	1		B
Thermoplastic	10%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$25,700	5	\$300	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$600	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2027	**	1	\$11,700	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.

POLICE DEPARTMENT - 056
25 PRECINCT
Asset # : 1937

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2025	**	1	\$14,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 25 Kw</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,400	B
Fuel Storage								
Day Tank								
	50%			2030	**	5	\$3,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 10 Gallons</i>								
Main Tank	50%			2037	**	5	\$500	B
Lighting								
Interior Lighting								
Fluorescent	90%			2027	**	10	\$28,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
HID	10%			2022	\$14,400	10	\$100	B
Egress Lighting								
Emergency, Service								
	50%			2027	**	1		B
Exit, Service								
	50%			2027	**	1		B
Exterior Lighting								
HID	100%			2022	\$15,600	10	\$100	B
Alarm								
Security System								
No Component								
	50%							D
Generic								
	50%			2027	**	1	\$7,100	B
Fire/Smoke Detection								
Generic								
	100%			2027	**	1-3	\$23,300	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Basement</i>								
<i>Explanation : Key Not Available</i>								
Conversion Equipment								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Basement</i>								
<i>Explanation : Key Not 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.

POLICE DEPARTMENT - 056
25 PRECINCT
Asset # : 1937

Mechanical	Current 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								
Not Accessible	100%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Key Not Available</i>							
Terminal Devices								
Air Handler	50%			2027	**	1	\$10,800	B
Convactor/Radiator	50%			2035	**	1	\$5,700	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2022	\$106,400	1	\$16,200	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Roof</i>							
Distribution								
Chilled Wtr Pipe/Pump	100%			2032	**	4	\$1,700	B
Terminal Devices								
Air Handler/Cool/Ht	100%	Now	\$33,500	2022	\$167,600	1	\$19,500	B
	<i>Noisy/Vibrating, Extent : Severe, Area Affected : 30%</i>							
	<i>Location : 2nd, 3rd Floor</i>							
Heat Rejection								
Remote Air Cond	100%			2022	\$235,700	2	\$24,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$19,500	B
Exhaust Fans								
Interior	80%			2022	\$4,300	2	\$900	B
Roof	20%			2022	\$2,600	2	\$200	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B
Water Heater								
Not Accessible	100%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Key Not Available</i>							
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Not Accessible	100%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Key Not 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.

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

POLICE DEPARTMENT - 056
25 PRECINCT
Asset # : 1937

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Plumbing								
Sewage Ejector(s) Not Accessible	100%						D	
		<i>Other Observation, Extent : Light, Area Affected : 0%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Key Not Available</i>						
Backflow Preventer Generic	100%			2027	**	1	\$2,200	B
Fixtures Generic	100%							B
		<i>Obsolete Fixtures, Extent : Severe, Area Affected : 90%</i>						
		<i>Location : Throughout</i>						
Vertical Transport Elevators								
Geared Traction	100%			LIFE	**			C
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : B To 4</i>						
		<i>Explanation : 1- Unit / Broken</i>						
Fire Suppression Standpipe								
Generic	100%			2032	**	1-5	\$18,300	B
Sprinkler Generic	100%			2032	**	1-2	\$9,800	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

POLICE DEPARTMENT - FY 2013

Asset Name : 26 PRECINCT
Address : 520 WEST 126TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0015.000 / 1910 **Yr Built/Renovated** : 1970 / 2000
Area Sq Ft : 25,968 **Project Type** : POLICE
Date of Survey : 13-May-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1982 **Lot** : 38 **BIN** : 1076682

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$46,700	\$36,700
Interior Architecture	\$53,300	\$266,600
Electrical	\$72,700	\$292,900
Mechanical		\$156,500
Total	\$172,700	\$752,800
Priority A	\$46,700	\$36,700
Priority B	\$72,700	\$449,400
Priority C	\$53,300	\$266,600
Total	\$172,700	\$752,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$79,900		\$10,000	
Interior Architecture	\$45,100			\$3,500
Electrical	\$24,500	\$3,300	\$32,400	\$2,700
Mechanical	\$16,200	\$6,300	\$33,000	\$6,700
Total	\$165,700	\$9,600	\$75,400	\$12,900
Priority A	\$79,900		\$10,000	
Priority B	\$56,100	\$9,600	\$65,400	\$9,400
Priority C	\$29,800			\$3,500
Total	\$165,700	\$9,600	\$75,400	\$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.

POLICE DEPARTMENT - 056
26 PRECINCT
Asset # : 1910

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	20%			LIFE	**	5	\$8,600	A
Masonry: Brick	65%	Now	\$46,700	LIFE	**	5	\$28,100	A
	<i>Diagonal Cracks, Extent : Moderate, Area Affected : 3%</i>							
	<i>Location : West Facade</i>							
	<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : West Facade</i>							
	<i>Vertical Cracks, Extent : Light, Area Affected : 3%</i>							
	<i>Location : West Facade</i>							
Pre-Cast Concrete	15%	Now	\$23,000	LIFE	**	5	\$21,000	A
	<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : North Facade</i>							
Windows								
Aluminum	95%	Now	\$27,500	2029	**	5	\$1,400	A
	<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Steel	5%	2-4	\$8,800	2046	**	5	\$900	A
	<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : At Stairs</i>							
	<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : At Stairs</i>							
Parapets								
Cast Stone/Terra Cotta	10%	Now	\$4,700	LIFE	**	5	\$2,100	A
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Masonry: Brick	90%	Now	\$15,800	LIFE	**	5	\$2,400	A
	<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : North Facade</i>							
	<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : West Facade</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Throughout North Facade</i>							
	<i>Weepholes Not Funct, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Roof								
Built-Up (BUR)	100%			2026	**	10	\$10,000	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.

POLICE DEPARTMENT - 056
26 PRECINCT
Asset # : 1910

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	10%	Now	\$3,600	LIFE	**	5	\$10,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Basement Near Locker Area</i>								
Ceramic Tile	5%	Now	\$2,600	2030	**	5	\$1,200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Terrazzo	25%	Now	\$17,500	LIFE	**	5	\$9,200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	60%	Now	\$53,300	2021	\$266,600	3	\$10,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Corridors</i>								
Interior Walls								
Concrete Masonry Unit	60%			LIFE	**	5	\$10,900	C
Plaster	15%	Now	\$6,200	LIFE	**	5	\$2,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	25%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	85%	Now	\$15,300	2026	**	5	\$25,000	B
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	15%			LIFE	**	5	\$1,100	B
Electrical								
System Component Type		Current 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%			2021	\$3,000	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Service 1200 Amp</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2021	\$44,300	5	\$100	B
Raceway								
Conduit	80%			2021	\$19,300	1		B
Conduit	20%			2047	**	1		B
Panelboards								
Fused Disc Sw	5%			2043	**	5		B
Molded Case Bkrs	75%			2020	\$16,800	5	\$400	B
Molded Case Bkrs	20%			2043	**	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.

POLICE DEPARTMENT - 056
26 PRECINCT
Asset # : 1910

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Braided Cloth	80%	2-4	\$20,700	2046	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	20%			2047	**	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$15,400	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	Now	\$900	LIFE	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Disconnected</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2038	**	1	\$6,600	B
Generators								
Diesel	100%			2017	\$72,700	1	\$8,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 68.8 Kva</i>								
Batteries								
Lead/Acid	100%			2016	\$600	5	\$800	B
Fuel Storage								
Day Tank	10%			2029	**	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 25 Gallons</i>								
Main Tank	90%			2036	**	5	\$600	B
Lighting								
Interior Lighting								
Fluorescent	100%			2026	**	10	\$19,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Emergency, Service	50%			2021	\$1,700	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : On Generator</i>								
Exit, Service	50%			2026	**	1		B
Exterior Lighting								
HID	100%			2016	\$8,800	10	\$100	B
Alarm								
Fire/Smoke Detection								
Generic	100%			2021	\$248,600	1-3	\$13,100	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.

POLICE DEPARTMENT - 056
26 PRECINCT
Asset # : 1910

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2031	**	5	\$6,600	B
Conversion Equipment								
Hot Water Boiler	100%			2026	**	1	\$10,500	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement Boiler Room</i>						
		<i>Explanation : 1 Unit</i>						
Distribution								
Hot Wtr Piping/Pump	100%	0-2	\$12,100	2029	**	4	\$1,100	B
		<i>Corroded, Extent : Severe, Area Affected : 50%</i>						
		<i>Location : Zone Valves And Connecting Pipes</i>						
Terminal Devices								
Air Handler	30%			2021	\$38,800	1	\$4,000	B
Convactor/Radiator	70%			2026	**	1	\$4,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating	70%			2021	\$57,000	1	\$6,900	B
Compr/Chiller								
Window/Wall Unit	15%			2016	\$7,400	1		B
No Component	15%							D
Distribution								
Chilled Wtr Pipe/Pump	70%			2041	**	4	\$700	B
No Component	30%							D
Terminal Devices								
Air Handler/Cool/Ht	70%			2021	\$60,700	1	\$9,200	B
No Component	30%							D
Heat Rejection								
Air Condenser Unit	70%			2021	\$28,500	2	\$10,400	B
No Component	30%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$11,900	B
Exhaust Fans								
Interior	50%			2016	\$13,300	2	\$300	B
Roof	50%			2021	\$9,500	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	**	1		B
Water Heater								
Gas Fired	100%			2020	\$5,600	2	\$300	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.

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

POLICE DEPARTMENT - 056
26 PRECINCT
Asset # : 1910

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2031	* *	1-5	\$10,700	B
Sprinkler								
No Component	70%							D
Generic	30%			2031	* *	1-2	\$1,800	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.

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 26 PRECINCT EMERG SERV SQ#2/MNTF
Address : 520 WEST 126TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0015.010 / 1911 **Yr Built/Renovated** : 1970 / 2005
Area Sq Ft : 20,000 **Project Type** : POLICE
Date of Survey : 25-May-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1982 **Lot** : 38 **BIN** : 1076682

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$47,000	\$117,600
Electrical		\$153,200
Mechanical		\$125,100
Total	\$47,000	\$395,900
Priority B		\$278,300
Priority C	\$47,000	\$117,600
Total	\$47,000	\$395,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$118,600			
Interior Architecture	\$15,900	\$1,200		\$1,900
Electrical	\$8,600	\$1,500	\$16,300	\$1,100
Mechanical	\$19,100	\$1,900	\$17,000	\$2,400
Total	\$162,200	\$4,500	\$33,300	\$5,300
Priority A	\$118,600			
Priority B	\$30,500	\$3,400	\$33,300	\$3,400
Priority C	\$13,200	\$1,200		\$1,900
Total	\$162,200	\$4,500	\$33,300	\$5,300



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

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

POLICE DEPARTMENT - 056
26 PRECINCT EMERG SERV SQ#2/MNTF
Asset # : 1911

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	25%	Now	\$28,500	LIFE	**	5	\$8,500	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : West Facade, South Facade</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : West Facade, South Facade</i>								
Masonry: Brick	50%			LIFE	**	5	\$17,100	A
Metal Coiling Doors	10%	Now	\$20,800	2034	**	5	\$5,300	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Loose/Miss Fasteners, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	15%	Now	\$9,100	LIFE	**	5	\$16,700	A
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Facade</i>								
Windows								
Aluminum	90%			2029	**	5	\$4,700	A
Steel	10%	Now	\$30,300	2046	**	5	\$3,300	A
<i>Air Infiltration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Garage</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Stairs</i>								
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Garage</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	25%	Now	\$11,100	LIFE	**	5	\$1,700	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : West Facade, South Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout West Facade</i>								
Masonry: Brick	75%	Now	\$16,600	LIFE	**	5	\$5,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : East Facade</i>								
Roof								
Modified Bitumen	100%			2029	**	10	\$34,000	A
Interior								

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POLICE DEPARTMENT - 056
26 PRECINCT EMERG SERV SQ#2/MNTF
Asset # : 1911

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	35%	Now	\$13,200	LIFE	**	5	\$19,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : First Floor Garage Area</i>								
Ceramic Tile	5%			2030	**	5	\$1,200	C
Vinyl Tile	10%	Now	\$23,500	2031	**	3	\$900	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : First Floor Garage Area</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : First Floor Garage Area</i>								
Vinyl Tile	50%	0-2	\$23,500	2021	\$117,600	3	\$4,700	C
<i>Uneven Substrate, Extent : Light, Area Affected : 10%</i>								
<i>Location : 2nd Floor Offices</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 2nd Floor Offices</i>								
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$1,100	C
Concrete Masonry Unit	25%			LIFE	**	5	\$2,200	C
Masonry: Brick	20%			LIFE	**			C
Plaster	50%			LIFE	**	5	\$3,300	C
Ceilings								
AcousTileSusp.Lay-In	55%	Now	\$1,800	2026	**	5	\$6,600	B
<i>Water Penetration, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Room 228 And Corridors</i>								
Exposed Concrete	40%			LIFE	**	5	\$1,500	B
Plaster	5%	Now	\$1,000	LIFE	**	5	\$800	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkheads</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	95%			2021	\$9,000	1		B
Conduit	5%			2041	**	1		B
Panelboards								
Molded Case Bkrs	5%			2037	**	5		B
Molded Case Bkrs	95%			2020	\$21,300	5	\$400	B
Wiring								
Braided Cloth	85%	2-4	\$7,500	2046	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	10%			2021	\$900	1		B
Thermoplastic	5%			2041	**	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.

POLICE DEPARTMENT - 056
26 PRECINCT EMERG SERV SQ#2/MNTF
Asset # : 1911

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	90%			2019	\$9,200	5	\$100	B
Locally Mounted	10%			2034	**	5		B
Lighting								
Interior Lighting								
Fluorescent	100%			2026	**	10	\$15,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Egress Lighting								
Emergency, Service	50%			2021	\$1,400	1		B
Exit, Service	50%			2021	\$1,400	1		B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2021	\$28,000	1	\$3,100	B
Fire/Smoke Detection								
No Component	20%							D
Generic	80%			2021	\$153,200	1-3	\$8,100	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2029	**	4	\$800	B
Terminal Devices								
Air Handler	50%	Now	\$5,100	2021	\$50,700	1	\$4,600	B
<i>Unit Inoperable, Extent : Severe, Area Affected : 20%</i>								
<i>Location : 2nd Floor</i>								
Convactor/Radiator	50%	Now	\$8,900	2026	**	1	\$2,400	B
<i>Unit Inoperable, Extent : Severe, Area Affected : 20%</i>								
<i>Location : 2nd Floor</i>								
Air Conditioning								
Distribution								
Chilled Wtr Pipe/Pump	50%			2031	**	4	\$600	B
No Component	50%							D
Terminal Devices								
Air Handler/Cool/Ht	50%	Now	\$3,700	2021	\$74,400	1	\$4,600	B
<i>Unit Inoperable, Extent : Severe, Area Affected : 20%</i>								
<i>Location : 2nd Floor</i>								
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$9,300	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.

POLICE DEPARTMENT - 056
26 PRECINCT EMERG SERV SQ#2/MNTF
Asset # : 1911

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Exhaust Fans								
Interior	50%			2021	\$10,400	2	\$300	B
Roof	50%	Now	\$700	2016	\$7,500	2	\$200	B
<i>Broken, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Roof</i>								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	* *	1		B
Water Heater								
Gas Fired	100%			2016	\$4,400	2	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2041	* *	1-5	\$8,700	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

POLICE DEPARTMENT - FY 2013

Asset Name : 28 PRECINCT
Address : 2271-89 FREDERICK DOUGLASS BLVD (8TH AVENUE)
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0016.000 / 1912 **Yr Built/Renovated** : 1975 / 2006
Area Sq Ft : 33,250 **Project Type** : POLICE
Date of Survey : 19-Oct-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1949 **Lot** : 29 **BIN** : 1059240

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$284,600	\$526,800
Interior Architecture		\$378,000
Electrical	\$168,800	
Mechanical		\$203,400
Total	\$453,500	\$1,108,200
Priority A	\$284,600	\$526,800
Priority B	\$168,800	\$421,400
Priority C		\$160,000
Total	\$453,500	\$1,108,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$40,600			
Interior Architecture	\$18,200	\$3,100		
Electrical	\$3,500	\$2,200	\$37,700	\$1,900
Mechanical	\$11,800	\$9,100	\$13,500	\$9,100
Total	\$74,100	\$14,400	\$51,200	\$11,000
Priority A	\$40,600			
Priority B	\$33,400	\$11,400	\$51,200	\$11,000
Priority C		\$3,100		
Total	\$74,100	\$14,400	\$51,200	\$11,000



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

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

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

POLICE DEPARTMENT - 056
28 PRECINCT
Asset # : 1912

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	90%	Now	\$153,300	LIFE	**	5	\$119,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Facade, Bulkhead</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Facade</i>								
Granite Panels	10%	Now	\$6,400	LIFE	**	5	\$2,000	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	95%	Now	\$70,000	2020	\$350,000	5	\$3,700	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Weather Strip Missing, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Louvers	5%			2030	**	10	\$2,400	A
Parapets								
Cast in Place Concrete	100%	Now	\$34,200	LIFE	**	5	\$57,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Facade</i>								
Roof								
Modified Bitumen	95%	Now	\$61,300	2029	**			A
<i>Blisters, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Ponding, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Over Conference Room</i>								
Skylight, Metal/Glass	5%			2031	**	10	\$5,000	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$20,600	C
Ceramic Tile	5%			2030	**	5	\$1,900	C
Terrazzo	25%			LIFE	**	5	\$7,400	C
Vinyl Tile	45%			2021	\$160,000	3	\$6,400	C
Interior Walls								
Cast in Place Concrete	15%			LIFE	**			C
Concrete Masonry Unit	40%			LIFE	**	5	\$8,200	C
Gypsum Board	10%			LIFE	**	5	\$3,100	C
Metal Panel	10%			LIFE	**			C
SGFT/Glazed Masonry	25%			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.

POLICE DEPARTMENT - 056
28 PRECINCT
Asset # : 1912

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

Interior

Ceilings

AcousTileConcealSpLn	75%	Now	\$10,900	2019	\$218,000	5	\$17,800	B
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Broken/Missing Elements, Extent : Severe, Area Affected : 5%

Location : Room 246, And Throughout

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

Location : Conference Room (rm 246)

Exposed Concrete	25%	Now	\$7,300	LIFE	**	5	\$1,500	B
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Water Penetration, Extent : Moderate, Area Affected : 5%

Location : Electrical 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	Priority Code

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2021	\$3,000	5	\$100	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 800 Amps Main Disconnect Switch

Switchgear / Switchboard

Fused Disc Sw	30%			2021	\$13,300	5		B
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Molded Case Bkrs	70%			2021	\$31,000	5	\$500	B
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Raceway

Conduit	90%			2021	\$21,700	1		B
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Conduit	10%			2031	**	1		B
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Panelboards

Molded Case Bkrs	90%			2020	\$30,200	5	\$700	B
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Molded Case Bkrs	10%			2029	**	5	\$100	B
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Wiring

Thermoplastic	90%			2021	\$23,300	1		B
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Thermoplastic	10%			2031	**	1		B
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Motor Controllers

Locally Mounted	50%			2019	\$10,300	5	\$100	B
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Locally Mounted	50%			2026	**	5	\$100	B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$400	B
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Stand-by Power

Transfer Switches

Automatic	100%			2019	\$10,700	1	\$8,400	B
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Generators

Diesel	100%			2017	\$72,700	1	\$10,500	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Basement

Explanation : Rating Not Available

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

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

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

POLICE DEPARTMENT - 056
28 PRECINCT
Asset # : 1912

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,000	B
Fuel Storage								
Main Tank	100%			2024	* *	5	\$700	B
Lighting								
Interior Lighting								
Fluorescent	25%			2026	* *	10	\$5,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T8 Lamps</i>								
Fluorescent	65%			2016	\$96,100	10	\$15,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T8 Lamps</i>								
HID	10%			2016	\$10,400	10	\$100	B
Egress Lighting								
Emergency, Service	50%			2016	\$2,100	1		B
Exit, Service	50%			2016	\$2,100	1		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2031	* *	1		B
Conversion Equipment								
Hot Water Boiler	100%			2026	* *	1	\$12,500	B
Distribution								
Hot Wtr Piping/Pump	100%			2029	* *	4	\$1,200	B
Terminal Devices								
Air Handler	40%			2021	\$61,300	1	\$6,200	B
Convactor/Radiator	60%			2026	* *	1	\$4,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	80%			2026	* *	1	\$9,300	B
No Component	20%							D
Distribution								
Chilled Wtr Pipe/Pump	100%			2031	* *	4	\$1,900	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2021	\$96,600	1	\$15,600	B
Heat Rejection								
Air Condenser Unit	100%			2021	\$45,400	2	\$17,500	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.

POLICE DEPARTMENT - 056
28 PRECINCT
Asset # : 1912

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$14,000	B
Exhaust Fans								
Interior	80%			2021	\$3,100	2	\$600	B
Roof	20%			2021	\$1,900	2	\$200	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2034	* *	1		B
Water Heater								
Gas Fired	100%			2016	\$6,600	2	\$400	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2014	\$6,200	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

POLICE DEPARTMENT - FY 2013

Asset Name : 30 PRECINCT
Address : 451 WEST 151ST STREET BTWN: CONVENT AV - AMSTERDAM AV
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0017.000 / 1913 **Yr Built/Renovated** : 1973 / 2002
Area Sq Ft : 33,000 **Project Type** : POLICE
Date of Survey : 01-Mar-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2066 **Lot** : 9 **BIN** : 1081826

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$330,000	
Interior Architecture	\$124,900	\$264,700
Electrical		\$117,000
Mechanical		\$337,800
Total	\$454,900	\$719,500
Priority A	\$330,000	
Priority B	\$124,900	\$454,800
Priority C		\$264,700
Total	\$454,900	\$719,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$50,100		\$2,300	
Interior Architecture	\$52,000		\$900	\$3,500
Electrical	\$32,400	\$2,200	\$2,300	\$3,100
Mechanical	\$58,300	\$13,000	\$7,900	\$13,700
Total	\$192,800	\$15,100	\$13,400	\$20,300
Priority A	\$50,100		\$2,300	
Priority B	\$111,300	\$15,100	\$10,200	\$16,800
Priority C	\$31,400		\$900	\$3,500
Total	\$192,800	\$15,100	\$13,400	\$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.

POLICE DEPARTMENT - 056
30 PRECINCT
Asset # : 1913

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%	Now	\$132,100	LIFE	**	5	\$19,800	A
	<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Penthouse</i>							
	<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Penthouse</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Mechanical Room Penthouse</i>							
Pre-Cast Concrete	25%			LIFE	**	5	\$43,000	A
Windows								
Aluminum	60%			2031	**	5	\$4,600	A
Metal Louvers	5%			2032	**	10	\$2,400	A
Steel	35%	Now	\$155,300	2048	**	5	\$16,800	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>							
	<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Parapets								
Masonry: Brick	60%	Now	\$21,700	LIFE	**	5	\$3,300	A
	<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Interior Face</i>							
	<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Interior Face</i>							
Metal Rail	20%			2028	**	5-10	\$19,800	A
Pre-Cast Concrete	20%			LIFE	**	5	\$13,800	A
Roof								
Modified Bitumen	100%	Now	\$42,700	2028	**			A
	<i>Alligating, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
	<i>Blisters, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Interior								
Floors								
Ceramic Tile	5%			2026	**	5	\$1,900	C
Terrazzo	20%			LIFE	**	5	\$11,700	C
Vinyl Tile	75%			2023		3	\$14,000	C
Interior Walls								
Concrete Masonry Unit	60%			LIFE	**	5	\$24,300	C
Metal Panel	10%			LIFE	**	10	\$2,300	C
SGFT/Glazed Masonry	30%			LIFE	**	10	\$7,600	C
	<i>Diagonal Cracks, Extent : Light, Area Affected : 2%</i>							
	<i>Location : Stair</i>							

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

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

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

POLICE DEPARTMENT - 056
30 PRECINCT
Asset # : 1913

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	50%	Now	\$124,900	2043	**	5	\$9,400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement, Corridors</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement, Corridors</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement, Corridors</i>								
Exposed Concrete	30%			LIFE	**	5-10	\$14,200	B
Plaster	20%			LIFE	**	5-10	\$13,000	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$3,000	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Disconnect Switch Rated @ 1200 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$700	B
Raceway								
Conduit	80%			2023	\$19,300	1		B
Conduit	20%			2033	**	1		B
Panelboards								
Molded Case Bkrs	80%			2022	\$26,800	5	\$600	B
Molded Case Bkrs	20%			2031	**	5	\$100	B
Wiring								
Thermoplastic	20%			2033	**	1		B
Thermoplastic	80%			2023	\$20,700	1		B
Motor Controllers								
Locally Mounted	50%			2021	\$10,300	5	\$100	B
Locally Mounted	50%			2028	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$800	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$8,300	B
Generators								
Diesel	100%			2019	\$72,700	1	\$10,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : Rated @ 75 Kw</i>								

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

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

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

POLICE DEPARTMENT - 056
30 PRECINCT
Asset # : 1913

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Stand-by Power								
Batteries								
Lead/Acid	100%			2017	\$600	5	\$1,000	B
Fuel Storage								
Day Tank	50%			2039	**	5	\$2,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 25 Gallons Capacity</i>								
Underground Storage	50%			LIFE	**	5	\$1,500	B
Lighting								
Interior Lighting								
Fluorescent	100%			2031	**	10	\$22,900	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%			2023	\$2,100	1		B
Exit, Service	10%			2028	**	1		B
Exit, Service	40%			2018	\$1,600	1		B
Exterior Lighting								
HID	100%			2023	\$11,200	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%	Now	\$27,700	2033	**	1	\$2,700	B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Inside</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2043	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Buried Under Ground</i>								
<i>Explanation : (1) 10,000 Gallon Tank</i>								
Conversion Equipment								
Hot Water Boiler	100%	Now	\$10,500	2028	**	1	\$11,100	B
<i>Insul. Deteriorating, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement, Missing Casing And Insulation</i>								
<i>Leak Evident, Extent : Light, Area Affected : 5%</i>								
<i>Location : One Section Cracked</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Dual Fuel Hot Water Boiler</i>								

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

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

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

POLICE DEPARTMENT - 056
30 PRECINCT
Asset # : 1913

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2031	**	4	\$1,900	B
Terminal Devices								
Air Handler	40%			2023	\$60,900	1	\$6,200	B
Air Handler	10%	0-2	\$15,200	2033	**	1	\$1,400	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement And Penthouse, Defective Temperature Controls</i>								
Convactor/Radiator	40%			2028	**	1	\$3,200	B
Convactor/Radiator	10%	0-2	\$20,000	2043	**	1	\$700	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout, Defective Temperature Controls</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2023	\$76,100	1	\$11,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Penthouse Mechanical Room</i>								
<i>Explanation : R-22 Refrigerant</i>								
Distribution								
Chilled Wtr Pipe/Pump	100%			2033	**	4	\$1,200	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2023	\$119,800	1	\$15,500	B
Heat Rejection								
Water Cool Tower	100%			2021	\$81,000	2	\$25,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$22,100	B
Exhaust Fans								
Roof	100%			2023	\$9,300	2	\$800	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	**	1		B
Water Heater								
Gas Fired	100%			2018	\$6,600	2	\$400	B
HW Heat Exchanger								
Low Temp	100%			2033	**	4	\$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%			2023	\$10,200	4	\$2,000	B
Sewage Ejector(s)								
Compressed Air	100%			2033	**	4	\$1,300	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.

POLICE DEPARTMENT - 056
30 PRECINCT
Asset # : 1913

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Backflow Preventer								
Generic	100%			2028	* *	1	\$1,500	B
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2033	* *	1-5	\$12,600	B
Sprinkler								
No Component	70%							D
Generic	30%			2033	* *	1-2	\$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

POLICE DEPARTMENT - FY 2013

Asset Name : 32 PRECINCT
Address : 250 WEST 135TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0018.000 / 1914 **Yr Built/Renovated** : 1931 / 1972
Area Sq Ft : 31,000 **Project Type** : POLICE
Date of Survey : 21-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3,4
Block : 1940 **Lot** : 48 **BIN** : 1075467

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$85,200	\$35,300
Interior Architecture	\$107,800	
Electrical		\$117,000
Mechanical		\$253,300
Total	\$192,900	\$405,600
Priority A	\$85,200	\$35,300
Priority B		\$370,300
Priority C	\$107,800	
Total	\$192,900	\$405,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$100,800			
Interior Architecture	\$124,800		\$1,200	\$2,900
Electrical	\$3,600	\$2,100	\$2,500	\$2,400
Mechanical	\$36,000	\$4,700	\$4,200	\$4,200
Total	\$265,200	\$6,800	\$7,900	\$9,400
Priority A	\$100,800			
Priority B	\$92,600	\$6,800	\$6,700	\$6,500
Priority C	\$71,800		\$1,200	\$2,900
Total	\$265,200	\$6,800	\$7,900	\$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.

POLICE DEPARTMENT - 056
32 PRECINCT
Asset # : 1914

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%	0-2	\$30,400	LIFE	**	5	\$25,800	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	80%	0-2	\$43,900	LIFE	**	5	\$26,400	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Granite	5%	0-2	\$22,100	LIFE	**	5	\$1,200	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Stucco Cement	2%	0-2	\$2,100	2036	**	5	\$800	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wood Overhead Doors	3%	Now	\$10,600	2021	\$35,300	5	\$2,500	A
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%	Now	\$41,200	2031	**	5	\$4,300	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Glazing Broken/Cracked, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast Stone/Terra Cotta	45%	0-2	\$30,100	LIFE	**	5	\$10,800	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	55%	0-2	\$5,600	LIFE	**	5	\$1,700	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Modified Bitumen	100%			2028	**	10	\$16,800	A

Interior

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

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

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

POLICE DEPARTMENT - 056
32 PRECINCT
Asset # : 1914

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	10%	0-2	\$5,300	LIFE	**	5	\$7,700	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%	0-2	\$1,900	2032	**	5	\$900	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Terrazzo	20%	0-2	\$20,800	LIFE	**	5	\$5,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	65%	0-2	\$107,800	2028	**	3	\$8,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%			2026	**	5	\$2,400	C
Concrete Masonry Unit	25%			LIFE	**	5	\$9,500	C
Plaster	45%			LIFE	**	5-10	\$18,200	C
SGFT/Glazed Masonry	25%	2-4	\$27,200	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceilings								
AcousTileSusp.Lay-In	45%	Now	\$31,700	2028	**	5	\$8,000	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Corridor(s)</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Corridor(s)</i>								
Exposed Concrete	25%			LIFE	**	5-10	\$11,100	B
Plaster	30%			LIFE	**	5-10	\$18,300	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2023	\$1,500	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1200 Amps Main Disconnect Switch</i>								
Fused Disc Sw	50%			2023	\$1,500	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								

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

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

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

POLICE DEPARTMENT - 056
32 PRECINCT
Asset # : 1914

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2023	\$44,300	5	\$100	B
Raceway								
Conduit	100%			2023	\$24,100	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$3,400	5	\$100	B
Molded Case Bkrs	90%			2022	\$30,200	5	\$600	B
Wiring								
Thermoplastic	100%			2023	\$25,900	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$800	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$7,800	B
Generators								
Diesel	100%			2019	\$72,700	1	\$9,800	B
					<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>			
					<i>Location : Generator Room</i>			
					<i>Explanation : One 100 Kva</i>			
Batteries								
Lead/Acid	100%			2014	\$600	5	\$900	B
Fuel Storage								
Main Tank	100%			2026	* *	5	\$700	B
					<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>			
					<i>Location : Garage</i>			
					<i>Explanation : One 550 Gals</i>			
Lighting								
Interior Lighting								
Fluorescent	100%			2031	* *	10	\$21,500	B
					<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>			
					<i>Location : Throughout</i>			
					<i>Explanation : T-8 Lamps</i>			
Egress Lighting								
Emergency, Service	50%			2031	* *	1		B
Exit, Service	50%			2018	\$1,900	1		B
Exterior Lighting								
HID	100%			2018	\$10,500	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2018	\$26,000	1	\$2,900	B

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

POLICE DEPARTMENT - 056
32 PRECINCT
Asset # : 1914

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	**	5	\$7,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Buried Under Ground</i>								
<i>Explanation : (1) 3,000 Gallon Oil Tank</i>								
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$11,600	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2031	**	4	\$1,700	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
Terminal Devices								
Air Handler	10%	0-2	\$14,300	2033	**	1	\$1,300	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement, Defective Temperature Control System</i>								
Air Handler	35%			2023		1	\$5,100	B
Convactor/Radiator	45%			2021		1	\$3,400	B
Fan Coil Unit/Heat	10%	0-2	\$11,900	2023		1	\$700	B
<i>Damaged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Vestibule</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Window/Wall Unit	20%			2018		1	\$10,900	B
Not Accessible	80%							D
Distribution								
Not Accessible	100%							D
Terminal Devices								
No Component	50%							D
Not Accessible	50%							D
Heat Rejection								
Remote Air Cond	50%			2023		2	\$8,200	B
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$20,700	B
Exhaust Fans								
Roof	50%			2023		2	\$400	B
Not Accessible	50%							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.

POLICE DEPARTMENT - 056
32 PRECINCT
Asset # : 1914

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
H/C Water Piping Brass/Copper	100%			2033	* *	1		B
Water Heater Gas Fired	100%			2021	\$6,200	2	\$400	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer Generic	100%			2031	* *	1	\$1,500	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

POLICE DEPARTMENT - FY 2013

Asset Name : 33 PRECINCT
Address : 2207 AMSTERDAM AVENUE @E. 170 STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0089.000 / 13443 **Yr Built/Renovated** : 2002 / 2002
Area Sq Ft : 54,190 **Project Type** : POLICE
Date of Survey : 22-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 2112 **Lot** : 10 **BIN** : 1902267

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$41,000	\$38,500
Electrical	\$39,400	
Total	\$80,400	\$38,500
Priority A	\$41,000	\$38,500
Priority B	\$39,400	
Total	\$80,400	\$38,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$3,800
Interior Architecture	\$1,700		\$3,300	
Electrical	\$5,800	\$11,800	\$5,700	\$3,100
Mechanical	\$69,900	\$12,000	\$23,700	\$12,000
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$81,300	\$27,800	\$36,700	\$22,900
Priority A				\$3,800
Priority B	\$79,700	\$27,800	\$33,400	\$19,100
Priority C	\$1,700		\$3,300	
Total	\$81,300	\$27,800	\$36,700	\$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.

POLICE DEPARTMENT - 056
33 PRECINCT
Asset # : 13443

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$10,100	A
Masonry: Brick	95%			LIFE	**	5	\$38,500	A
Windows								
Aluminum	98%			2042	**	5	\$5,700	A
Metal Louvers	2%			2033	**	10	\$700	A
Parapets								
Masonry: Brick	90%			LIFE	**	5	\$1,500	A
Metal Rail	5%			2037	**	5-10	\$1,500	A
Pre-Cast Concrete	5%			LIFE	**	5	\$500	A
Roof								
Built-Up (BUR)	90%			2025	**	10	\$41,000	A
Metal Panel	10%			2033	**	10	\$8,300	A
Interior								
Floors								
Ceramic Tile	5%			2029	**	5	\$3,300	C
Granite Panels	15%			LIFE	**	5	\$7,500	C
Raised Access Floor	10%			2033	**	5	\$24,900	C
Terrazzo	30%			LIFE	**	5	\$15,600	C
Vinyl Tile	40%			2025	**	3	\$10,000	C
Interior Walls								
Ceramic Tile	5%			2033	**	5	\$2,900	C
Concrete Masonry Unit	90%			LIFE	**	5	\$20,500	C
Gypsum Board	5%			LIFE	**	5	\$1,700	C
Ceilings								
AcousTileSusp.Lay-In	85%			2033	**	5	\$56,400	B
Gypsum Board	15%			LIFE	**	5	\$12,400	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2040	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Service Rated At 2500 Amps</i>								
Switchgear / Switchboard								
Fused Disc Sw	50%			2040	**	5	\$100	B
Molded Case Bkrs	50%			2040	**	5	\$600	B
Raceway								
Conduit	100%			2040	**	1		B
Panelboards								
Molded Case Bkrs	100%			2036	**	5	\$1,200	B
Wiring								
Thermoplastic	100%			2040	**	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.

POLICE DEPARTMENT - 056
33 PRECINCT
Asset # : 13443

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2033	**	5	\$300	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$700	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement And Water Main</i>						
		<i>Explanation : Metal Water Pipe</i>						
Stand-by Power								
Transfer Switches								
Automatic	100%			2033	**	1	\$13,700	B
Generators								
Diesel	100%			2029	**	1	\$17,200	B
Batteries								
Nickel Cadmium	100%			2015	\$600	5	\$9,900	B
Fuel Storage								
Day Tank	50%			2036	**	5	\$4,100	B
Underground Storage	50%			LIFE	**	5	\$1,400	B
Lighting								
Interior Lighting								
Fluorescent	97%			2025	**	10	\$39,400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T8 Lamps</i>						
HID	3%	Now	\$2,800	2028	**			B
		<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Outside The Building</i>						
Egress Lighting								
Emergency, Battery	25%			2025	**	10	\$2,700	B
Exit, Service	75%			2025	**	1		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2046	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2037	**	1	\$22,000	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement Boiler Room</i>						
		<i>Explanation : 2 Units</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2042	**	4	\$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.

POLICE DEPARTMENT - 056
33 PRECINCT
Asset # : 13443

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Terminal Devices								
Air Handler	65%			2028	**	1	\$17,900	B
Convactor/Radiator	5%			2037	**	1	\$700	B
Unit Heater-Stm/HW	30%			2028	**	4	\$1,200	B
Air Conditioning								
Energy Source								
Electricity	15%			2042	**	1		B
Natural Gas	85%			2046	**	1		B
Conversion Equipment								
Absorption	100%	Now	\$27,000	2028	**	1	\$43,200	B
Chiller/Direct Fire								
			<i>Other Observation, Extent : Severe, Area Affected : 85%</i>					
			<i>Location : 3rd Fl. Mech Room</i>					
			<i>Explanation : All 3 Units Are Inoperable</i>					
Distribution								
Chilled Wtr Pipe/Pump	100%			2046	**	4	\$3,300	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Various</i>					
			<i>Explanation : System Is Difficult To Balance</i>					
Terminal Devices								
Air Handler/Cool/Ht	100%	Now	\$21,300	2028	**	1	\$24,700	B
			<i>Unit Inoperable, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Control System, 3rd Fl. Mech Room</i>					
Heat Rejection								
Remote Air Cond	100%			2028	**	2	\$30,900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	4+	\$8,600	LIFE	**	2-5	\$24,700	B
			<i>Needs Cleaning, Extent : Moderate, Area Affected : 30%</i>					
			<i>Location : 1st Floor</i>					
Exhaust Fans								
Interior	90%			2028	**	2	\$1,200	B
Roof	10%			2025	**	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2050	**	1		B
Galv Iron/Steel	80%			2037	**	1		B
Water Heater								
Gas Fired	100%			2019		2	\$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%			2028	**	4	\$1,300	B
Sewage Ejector(s)								
Electric	100%			2028	**	4	\$1,300	B

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

POLICE DEPARTMENT - 056
33 PRECINCT
Asset # : 13443

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Backflow Preventer								
Generic	100%			2028	* *	1	\$2,700	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : B,1,2</i>								
<i>Explanation : One Unit</i>								

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

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

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

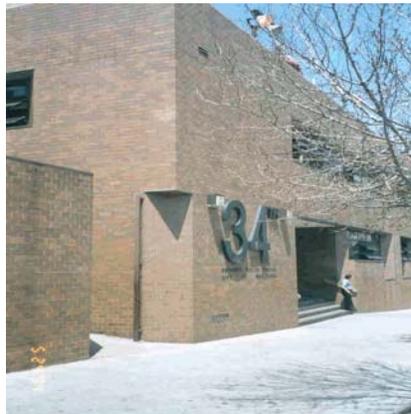
Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 34 PRECINCT
Address : 4295 BROADWAY
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0019.000 / 1915 **Yr Built/Renovated** : 1986 / 2006
Area Sq Ft : 31,405 **Project Type** : POLICE
Date of Survey : 13-Dec-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2180 **Lot** : 108 **BIN** : 1064415

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$131,300	
Interior Architecture	\$53,500	\$218,300
Electrical		\$138,300
Mechanical		\$49,600
Total	\$184,800	\$406,200
Priority A	\$131,300	
Priority B	\$53,500	\$187,900
Priority C		\$218,300
Total	\$184,800	\$406,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$30,200	\$2,000		
Interior Architecture			\$2,900	
Electrical	\$100	\$300	\$200	\$2,400
Mechanical	\$5,800	\$8,000	\$13,500	\$8,000
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$40,000	\$14,200	\$20,500	\$14,300
Priority A	\$30,200	\$2,000		
Priority B	\$9,800	\$12,300	\$17,600	\$14,300
Priority C			\$2,900	
Total	\$40,000	\$14,200	\$20,500	\$14,300



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

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

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

POLICE DEPARTMENT - 056
34 PRECINCT
Asset # : 1915

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$79,600	LIFE	**	5	\$23,900	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkhead, East Facade</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 3%</i>								
<i>Location : East Facade</i>								
Metal Sect. OHD	5%			2035	**	5	\$3,900	A
Windows								
Aluminum	98%			2038	**	5	\$7,100	A
Metal Louvers	2%			2031	**	10	\$900	A
Parapets								
Concrete Masonry Unit	45%	Now	\$21,000	LIFE	**	5	\$2,600	A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Interior Face</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Interior Face</i>								
Masonry: Brick	50%	Now	\$51,700	LIFE	**	5	\$2,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Corners And Inside Face Throughout</i>								
Slate	5%	Now	\$1,700	LIFE	**	5	\$300	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Coping</i>								
Roof								
Built-Up (BUR)	95%			2030	**	10	\$26,900	A
Built-Up (BUR)	5%	Now	\$7,600	2032	**			A
<i>Drains Clogged, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Over North Stair</i>								
<i>Ponding, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Over North Stair</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Over North Stair</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over North Stair</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$7,800	C
Terrazzo	25%			LIFE	**	5	\$6,900	C
Vinyl Tile	65%			2022	\$218,300	3	\$8,700	C
Interior Walls								
Concrete Masonry Unit	50%			LIFE	**	5	\$9,600	C
Glass: Single Pane	5%			LIFE	**	5	\$1,800	C
Metal Panel	10%			LIFE	**			C
SGFT/Glazed Masonry	35%			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.

POLICE DEPARTMENT - 056
34 PRECINCT
Asset # : 1915

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	75%	Now	\$53,500	2027	**	5	\$13,500	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : 2nd Floor</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : 2nd Floor</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : 2nd Floor</i>								
Exposed Concrete	10%			LIFE	**	5	\$600	B
Exposed Struc: Steel	5%			LIFE	**			B
Plaster	10%			LIFE	**	5	\$2,200	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2032	**	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : No Rating Available</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2032	**	5	\$700	B
Raceway								
Conduit	80%			2032	**	1		B
Conduit	20%			2022	\$4,800	1		B
Panelboards								
Molded Case Bkrs	80%			2030	**	5	\$500	B
Molded Case Bkrs	20%			2021	\$6,700	5	\$100	B
Wiring								
Thermoplastic	100%			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>								
Stand-by Power								
Transfer Switches								
Not Accessible	100%							D
Generators								
Not Accessible	100%							D
Batteries								
Not Accessible	100%							D

Note : 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.

POLICE DEPARTMENT - 056
34 PRECINCT
Asset # : 1915

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Stand-by Power								
Fuel Storage								
Main Tank	50%			2037	**	5	\$400	B
Not Accessible	50%							D
Lighting								
Interior Lighting								
Fluorescent	99%			2022	\$138,300	10	\$21,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-12 Lamps</i>						
Incandescent	1%			2017	\$1,400	2		B
Egress Lighting								
Exit, Service	100%			2027	**	1		B
Exterior Lighting								
HID	100%			2022	\$10,600	10	\$100	B
Alarm								
Fire/Smoke Detection								
No Component	95%							D
Generic	5%			2022	\$15,000	1-3	\$800	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2042	**	1		B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Fuel Tank</i>						
		<i>Explanation : Size Not Available</i>						
Conversion Equipment								
Hot Water Boiler	100%			2027	**	1	\$11,800	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 1 Boiler</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2038	**	4	\$1,800	B
Terminal Devices								
Air Handler	20%			2027	**	1	\$2,900	B
Convactor/Radiator	80%			2035	**	1	\$6,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B

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

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

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POLICE DEPARTMENT - 056
34 PRECINCT
Asset # : 1915

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Conversion Equipment								
Reciprocating Compr/Chiller	60%			2027	**	1	\$6,600	B
		<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Chiller</i>						
Ext Pkg Unit - Cooling	40%			2022	\$49,600	2	\$600	B
		<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Roof</i>						
Distribution								
Chilled Wtr Pipe/Pump	60%			2042	**	4	\$1,100	B
No Component	40%							D
Terminal Devices								
Air Handler/Cool/Ht	100%			2027	**	1	\$14,700	B
Heat Rejection								
Air Condenser Unit	100%			2027	**	2	\$16,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$13,300	B
Exhaust Fans								
Interior	40%			2027	**	2	\$300	B
Roof	60%			2027	**	2	\$400	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	**	1		B
Water Heater								
Gas Fired	100%			2020	\$6,300	2	\$400	B
		<i>Other Observation, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 2 - 75 Gallon Units / Replaced Hot Water Heater Not Removed</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Submersible	100%			2016	\$6,200	4	\$1,300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Sub-basement</i>						
		<i>Explanation : Duplex Unit</i>						
Backflow Preventer								
Generic	100%			2027	**	1	\$1,500	B
Fixtures								
Generic	100%							B
Vertical Transport								

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POLICE DEPARTMENT - 056
34 PRECINCT
Asset # : 1915

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
Vertical Transport	Elevators								
	Hydraulic	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
		<i>Location : 1-2</i>							
		<i>Explanation : One Unit</i>							
Fire Suppression	Sprinkler								
	No Component	70%							D
	Generic	30%			2042	* *	1-2	\$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.

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 40 PRECINCT
Address : 257 ALEXANDER AVENUE @E. 138 STREET
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0020.000 / 1916 **Yr Built/Renovated** : 1902 / 2009
Area Sq Ft : 21,850 **Project Type** : POLICE
Date of Survey : 13-Feb-2012 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,3
Block : 2314 **Lot** : 30 **BIN** : 2000700

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$253,600	\$50,600
Interior Architecture		\$336,500
Electrical		\$194,400
Total	\$253,600	\$581,600
Priority A	\$253,600	\$50,600
Priority B		\$194,400
Priority C		\$336,500
Total	\$253,600	\$581,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$27,300		\$1,700	
Interior Architecture	\$142,700			\$5,300
Electrical	\$4,000	\$1,700	\$1,800	\$3,700
Mechanical	\$3,600	\$2,900	\$2,700	\$2,500
Total	\$177,600	\$4,700	\$6,200	\$11,500
Priority A	\$27,300		\$1,700	
Priority B	\$61,200	\$4,700	\$4,500	\$6,200
Priority C	\$89,100			\$5,300
Total	\$177,600	\$4,700	\$6,200	\$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.

POLICE DEPARTMENT - 056
40 PRECINCT
Asset # : 1916

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	15%	Now	\$129,300	LIFE	**	5	\$50,600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Main Entrance</i>								
Masonry: Brick	80%	Now	\$124,400	LIFE	**	5	\$34,500	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Granite	5%	Now	\$15,600	LIFE	**	5	\$1,600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%			2048	**	5	\$3,000	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	**	5-10	\$7,500	A
Masonry: Brick	40%			LIFE	**	5-10	\$7,300	A
Stucco Cement	50%			2036	**	5	\$3,400	A
Roof								
Modified Bitumen	100%			2028	**	10	\$10,000	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$51,500	C
Ceramic Tile	5%			2032	**	5	\$2,400	C
Vinyl Tile	70%	Now	\$33,700	2023	\$336,500	3	\$12,400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Gypsum Board	20%			LIFE	**	5-10	\$15,500	C
Marble Panels	5%			LIFE	**	10	\$900	C
Plaster	75%			LIFE	**	5-10	\$29,000	C
Ceilings								
Embossed Metal	10%			LIFE	**	5	\$4,200	B
Exposed Concrete	15%			LIFE	**	5-10	\$8,800	B
Gypsum Board	10%			LIFE	**	5-10	\$16,200	B
Plaster	65%			LIFE	**	5-10	\$52,600	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.

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

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

POLICE DEPARTMENT - 056
40 PRECINCT
Asset # : 1916

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2023	\$3,300	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2023	\$47,900	5	\$100	B
Raceway								
Conduit	100%			2023	\$26,100	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,400	5		B
Molded Case Bkrs	90%			2022	\$21,800	5	\$400	B
Wiring								
Thermoplastic	90%			2023	\$25,200	1		B
Thermoplastic	10%			2043	* *	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$16,700	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$1,000	LIFE	* *	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$11,600	1	\$5,500	B
Generators								
Diesel	100%			2019	\$78,600	1	\$6,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 62.5 Kva</i>								
Batteries								
Lead/Acid	100%			2014	\$700	5	\$700	B
Fuel Storage								
Day Tank	100%			2022	\$1,600	5	\$3,300	B
Lighting								
Interior Lighting								
Fluorescent	100%			2028	* *	10	\$16,400	B
Egress Lighting								
Emergency, Service	48%			2028	* *	1		B
Emergency, Battery	2%			2018	\$200	10	\$100	B
Exit, Service	50%			2018	\$1,600	1		B
Exterior Lighting								
HID	100%			2018	\$8,000	10	\$100	B
Alarm								

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POLICE DEPARTMENT - 056
40 PRECINCT
Asset # : 1916

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Alarm								
Security System								
No Component	70%							D
Generic	30%			2018	\$19,800	1	\$2,000	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$67,900	1-3	\$3,400	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								
Interruptible Gas/Dual Fuel	100%			2043	**	1		B
Conversion Equipment								
Steam Boiler	100%			2040	**	1	\$17,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Units</i>								
Distribution								
Steam Piping/Pump	100%			2043	**	4	\$1,300	B
Terminal Devices								
Convactor/Radiator	100%			2028	**	1	\$5,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	20%			2023	\$20,200	2	\$200	B
Window/Wall Unit	60%			2018	\$27,000	1		B
No Component	20%							D
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	**	2-5	\$3,200	B
No Component	80%							D
Exhaust Fans								
Roof	20%			2023	\$3,500	2	\$100	B
No Component	80%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	**	1		B
Water Heater								
Electric	15%			2022	\$500	4		B
<i>Other Observation, Extent : Light, Area Affected : 15%</i>								
<i>Location : Gym</i>								
<i>Explanation : 1 Unit</i>								
Gas Fired	85%			2022	\$4,300	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.

POLICE DEPARTMENT - 056
40 PRECINCT
Asset # : 1916

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	90%							D
Generic	10%			2033	* *	1-2	\$500	B

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 41 PRECINCT
Address : 1035 LONGWOOD AVENUE
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0090.000 / 13447 **Yr Built/Renovated** : 1991 / 1991
Area Sq Ft : 42,567 **Project Type** : POLICE
Date of Survey : 10-Dec-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,PH
Block : 2732 **Lot** : 1 **BIN** : 2090437

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$50,300	\$167,800
Interior Architecture		\$112,600
Total	\$50,300	\$280,400
Priority A	\$50,300	\$167,800
Priority C		\$112,600
Total	\$50,300	\$280,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$22,800			\$2,200
Interior Architecture		\$2,000	\$7,600	
Electrical	\$2,800	\$3,700	\$34,400	\$4,500
Mechanical	\$4,100	\$4,200	\$6,800	\$5,100
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$33,600	\$13,900	\$52,700	\$15,700
Priority A	\$22,800			\$2,200
Priority B	\$10,900	\$11,900	\$52,700	\$13,500
Priority C		\$2,000		
Total	\$33,600	\$13,900	\$52,700	\$15,700



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

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

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

POLICE DEPARTMENT - 056
41 PRECINCT
Asset # : 13447

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$8,000	A
Masonry: Brick	90%			LIFE	**	5	\$28,700	A
Metal Coiling Doors	5%			2034	**	5	\$5,000	A
Windows								
Aluminum	95%			2037	**	5	\$4,400	A
Metal Louvers	5%			2030	**	10	\$1,500	A
Parapets								
Masonry: Brick	50%			LIFE	**	5	\$1,800	A
Metal Rail	45%			2034	**	5-10	\$29,800	A
Pre-Cast Concrete	5%	Now	\$2,200	LIFE	**	5	\$1,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Coping</i>								
Roof								
IRMA/Protected Membrane	100%	Now	\$50,300	2021			\$167,800	A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Insul Miss/Displaced, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Mechanical Room</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$4,700	C
Ceramic Tile	5%			2030	**	5	\$1,100	C
Terrazzo	30%			LIFE	**	5	\$5,100	C
Vinyl Tile	55%			2021			\$112,600	C
Interior Walls								
Concrete Masonry Unit	60%			LIFE	**	5	\$7,500	C
Glass: Single Pane	2%			LIFE	**	5	\$500	C
Masonry: Brick	5%			LIFE	**			C
SGFT/Glazed Masonry	33%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	70%			2026	**	5	\$15,200	B
Exposed Concrete	25%			LIFE	**	5	\$800	B
Gypsum Board	5%			LIFE	**	5	\$1,400	B

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

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

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

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

POLICE DEPARTMENT - 056
41 PRECINCT
Asset # : 13447

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Not Accessible	100%							D
Raceway								
Conduit	100%			2041	**	1		B
Panelboards								
Molded Case Bkrs	100%			2037	**	5	\$900	B
Wiring								
Thermoplastic	100%			2041	**	1		B
Motor Controllers								
Locally Mounted	100%			2034	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2034	**	1	\$10,800	B
Generators								
Diesel	100%			2030	**	1	\$13,500	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Generator Room</i>				
				<i>Explanation : 288kva Onan Genset</i>				
Batteries								
Lead/Acid	100%			2015	\$600	5	\$1,300	B
Fuel Storage								
Day Tank	50%			2037	**	5	\$3,200	B
Main Tank	50%			2049	**	5	\$500	B
Lighting								
Interior Lighting								
Fluorescent	100%			2026	**	10	\$31,900	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Throughout</i>				
				<i>Explanation : T-8 Lamps</i>				
Egress Lighting								
Emergency, Service	50%			2026	**	1		B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Throughout</i>				
				<i>Explanation : On Generator Ckt</i>				
Exit, Service	50%			2026	**	1		B
Exterior Lighting								
HID	100%			2021	\$14,400	10	\$100	B

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

Heating

Note : 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.

POLICE DEPARTMENT - 056
41 PRECINCT
Asset # : 13447

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$17,300	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 2 Units, Weil Mclain - 1,181,000 Btu/hr</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$1,700	B
Terminal Devices								
Air Handler	70%			2026	**	1	\$15,100	B
Convector/Radiator	20%			2034	**	1	\$2,300	B
Fan Coil Unit/Heat	10%			2026	**	1	\$1,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2043	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	100%			2029	**	2	\$2,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$19,400	B
Exhaust Fans								
Interior	60%			2026	**	2	\$600	B
Roof	40%			2026	**	2	\$400	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2034	**	1		B
Water Heater								
Gas Fired	100%			2020		2	\$9,200	\$500 B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Backflow Preventer								
Generic	100%			2026	**	1	\$2,200	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	**			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : B-2</i>						
		<i>Explanation : 1 Unit</i>						

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 42 PRECINCT
Address : 830 WASHINGTON AVENUE @THIRD AVENUE
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0022.000 / 1918 **Yr Built/Renovated** : 1904 / 1999
Area Sq Ft : 26,700 **Project Type** : POLICE
Date of Survey : 08-Mar-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 2365 **Lot** : 1 **BIN** : 2001194

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$119,300	\$45,700
Interior Architecture	\$266,600	\$142,200
Electrical		\$72,700
Mechanical		\$43,200
Total	\$385,900	\$303,900
Priority A	\$119,300	\$45,700
Priority B		\$115,900
Priority C	\$266,600	\$142,200
Total	\$385,900	\$303,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$62,300			
Interior Architecture	\$100,700			\$6,600
Electrical	\$22,800	\$2,400	\$2,200	\$1,900
Mechanical	\$47,100	\$3,600	\$4,700	\$3,300
Total	\$233,000	\$6,000	\$6,900	\$11,800
Priority A	\$62,300			
Priority B	\$127,200	\$6,000	\$6,900	\$5,200
Priority C	\$43,400			\$6,600
Total	\$233,000	\$6,000	\$6,900	\$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.

POLICE DEPARTMENT - 056
42 PRECINCT
Asset # : 1918

Architecture	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$33,700	A
Masonry: Brick	60%			LIFE	**	5	\$51,800	A
Masonry: Fieldstone	3%			LIFE	**	5	\$1,900	A
Masonry: Granite	3%			LIFE	**	5	\$1,900	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Building Base</i>								
Masonry: Limestone	20%	Now	\$119,300	LIFE	**	5	\$6,500	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Metal Panel	7%			2043	**	5-10	\$20,800	A
Window Wall	2%			2043	**	5	\$3,200	A
Windows								
Aluminum	100%			2039	**	5	\$3,000	A
Parapets								
Masonry: Brick	60%			LIFE	**	5-10	\$10,900	A
Metal Cornice	35%	Now	\$5,700	2038	**			A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Paint Peeling</i>								
Metal Panel	5%	Now	\$1,100	2043	**	5	\$300	A
<i>Seams Open/Split, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
Roof								
Built-Up (BUR)	85%			2023		10	\$8,500	A
Modified Bitumen	15%			2023		10	\$1,500	A
Interior								

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

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POLICE DEPARTMENT - 056
42 PRECINCT
Asset # : 1918

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	5%	Now	\$10,700	LIFE	**	5	\$5,100	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Uneven Surface, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement</i>								
Ceramic Tile	3%	Now	\$6,200	2032	**	5	\$700	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Vestibule</i>								
Vinyl Tile	60%	Now	\$266,600	2033	**	3	\$10,600	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : First And Third Floors</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 25%</i>								
<i>Location : First And Third Floors</i>								
<i>Poor Subfloor Evident, Extent : Severe, Area Affected : 25%</i>								
<i>Location : First And Third Floors</i>								
Vinyl Tile	32%			2023		3	\$7,500	C
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$2,300	C
Concrete Masonry Unit	10%			LIFE	**	5	\$3,600	C
Gypsum Board	10%			LIFE	**	5-10	\$7,700	C
Masonry: Brick	5%			LIFE	**	10	\$700	C
Masonry: Fieldstone	5%			LIFE	**	10	\$900	C
Plaster	65%			LIFE	**	5-10	\$25,200	C
Ceilings								
AcousTileConcealSpLn	20%			2028	**	5	\$11,800	B
Exposed Concrete	10%	Now	\$18,000	LIFE	**	5	\$700	B
<i>Paint Peeling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Property Room, Old Holding Cells</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Property Room, Old Holding Cells</i>								
Exposed Struc: Steel	3%			LIFE	**	10	\$2,800	B
Plaster	60%			LIFE	**	5-10	\$48,500	B
Plaster	7%	Now	\$5,600	LIFE	**	5	\$2,100	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Room 200, Muster Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Room 200, Muster Room, Second Floor Connectig Corridor</i>								

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

POLICE DEPARTMENT - 056
42 PRECINCT
Asset # : 1918

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	**	5	\$100	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%			2043	**	5	\$600	B
Raceway								
Conduit	80%			2023	\$19,300	1		B
Conduit	20%			2043	**	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,200	5	\$100	B
Molded Case Bkrs	60%			2039	**	5	\$300	B
Molded Case Bkrs	30%			2022	\$6,700	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Need Dedicated Line For A C Window Units Throughout The Building</i>								
Wiring								
Braided Cloth	50%	2-4	\$12,900	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	30%			2043	**	1		B
Thermoplastic	20%			2023	\$5,200	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$15,400	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$6,700	B
Generators								
Diesel	100%			2019	\$72,700	1	\$8,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 60 Kw</i>								
Batteries								
Nickel Cadmium	100%			2015	\$600	5	\$4,900	B
Fuel Storage								
Main Tank	100%			2026	**	5	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 275 Gals</i>								

Lighting

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POLICE DEPARTMENT - 056
42 PRECINCT
Asset # : 1918

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	100%			2028	**	10	\$20,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
<hr/>								
Egress Lighting Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2028	**	1		B
<hr/>								
Exterior Lighting HID	50%			2018	\$4,500	10		B
HID	50%	Now	\$4,500	2033	**			B
<i>Not in Service, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<hr/>								
Alarm								
Security System No Component	70%							D
Generic	30%			2018	\$22,400	1	\$2,500	B
<hr/>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Fuel Oil No 2	100%			2033	**	5	\$6,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 2,500 Gallon Tank</i>								
<hr/>								
Conversion Equipment Steam Boiler	95%			2028	**	1	\$20,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One #2 Oil Burning Steam Boiler</i>								
Steam Boiler	5%	0-2	\$4,300	2043	**	1	\$1,000	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement, Defective Burner Control Panel</i>								
<hr/>								
Distribution Steam Piping/Pump	100%			2033	**	4	\$1,100	B
<hr/>								
Terminal Devices Convector/Radiator	90%			2028	**	1	\$6,400	B
Unit Heater-Stm/HW	10%			2023	\$43,200	4	\$300	B
<hr/>								
Air Conditioning								
Energy Source Electricity	100%			2039	**	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.

POLICE DEPARTMENT - 056
42 PRECINCT
Asset # : 1918

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
Window/Wall Unit	50%	0-2	\$25,400	2023	\$25,400	1		B
	<i>Unit Inoperable, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Various Locations Throughout, Wrong Power Source Available</i>							
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$19,300	B
Exhaust Fans								
Roof	100%	Now	\$5,900	2028	**	2	\$500	B
	<i>Broken, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Roof, Multiple Mechanical And Electrical Defects</i>							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	**	1		B
Water Heater								
Gas Fired	100%			2022	\$5,700	2	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$1,700	LIFE	**	1		B
	<i>Cracked, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Basement</i>							
Sump Pump(s)								
Rigid Piping	100%			2023	\$10,200	4	\$2,000	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

POLICE DEPARTMENT - FY 2013

Asset Name : 43 PRECINCT
 Address : 900 FTELEY AVENUE
 Borough : BRONX Agency's Number : N/A
 Program / Asset # : NYP0023.000 / 1919 Yr Built/Renovated : 1976 /
 Area Sq Ft : 41,000 Project Type : POLICE
 Date of Survey : 09-Mar-2011 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1,2
 Block : 3660 Lot : 3 BIN : 2022630

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$253,300	
Interior Architecture	\$130,800	\$153,500
Electrical		\$172,300
Mechanical		\$113,400
Total	\$384,100	\$439,200
Priority A	\$253,300	
Priority B	\$44,800	\$285,700
Priority C	\$86,000	\$153,500
Total	\$384,100	\$439,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$5,300	\$4,700		\$5,800
Interior Architecture	\$62,700			\$2,000
Electrical	\$2,500	\$2,600	\$4,300	\$31,000
Mechanical	\$5,500	\$3,800	\$10,500	\$26,300
Total	\$75,900	\$11,100	\$14,700	\$65,200
Priority A	\$5,300	\$4,700		\$5,800
Priority B	\$34,900	\$6,400	\$14,700	\$57,300
Priority C	\$35,800			\$2,000
Total	\$75,900	\$11,100	\$14,700	\$65,200



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

POLICE DEPARTMENT - 056
43 PRECINCT
Asset # : 1919

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$5,300	LIFE	**	5	\$8,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Entrance From Driveway on East Side</i>								
Masonry: Brick	85%	Now	\$46,500	LIFE	**	5	\$27,900	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : North East Corner at First Floor Level</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Expansion Joint Between Main Building and Garage</i>								
Metal Coiling Doors	10%			2027	**	5	\$10,300	A
Windows								
Aluminum	98%			2030	**	5	\$9,300	A
Metal Louvers	2%			2031	**	10	\$1,200	A
Parapets								
Masonry: Brick	95%	Now	\$42,800	LIFE	**	5	\$6,500	A
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Expansion Joint Between Main Building And Garage, Corners</i>								
Metal Panel	5%			2042	**	5	\$1,300	A
Roof								
Roll Roofing	100%	Now	\$164,100	2024	**	5	\$30,800	A
<i>Blisters, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$25,400	C
Ceramic Tile	5%	Now	\$5,100	2025	**	5	\$1,200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Terrazzo	35%	0-2	\$48,200	LIFE	**	5	\$12,700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Lobby</i>								
Vinyl Tile	35%	0-2	\$30,700	2022	\$153,500	3	\$6,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	80%	4+	\$37,700	LIFE	**	5	\$20,100	C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Bulkhead Stair #2</i>								
Glass: Single Pane	2%			LIFE	**	5	\$900	C
Gypsum Board	5%			LIFE	**	5	\$1,900	C
Metal Panel	13%			LIFE	**			C

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

POLICE DEPARTMENT - 056
43 PRECINCT
Asset # : 1919

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	75%	Now	\$26,900	2035	**	5	\$22,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	25%	4+	\$44,800	LIFE	**	5	\$1,800	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$5,100	5	\$900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 - Electrical Service, Rated @ 1200 Amps</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$59,100	5	\$900	B
Raceway								
Conduit	100%			2022	\$35,100	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$33,600	5	\$900	B
Wiring								
Thermoplastic	100%			2022	\$38,900	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$25,700	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Metal Water Pipe</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2020	\$10,700	1	\$10,400	B
Generators								
Diesel	100%			2025	**	1	\$13,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 66 Kw</i>								
Batteries								
Lead/Acid	100%			2016	\$600	5	\$1,200	B

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POLICE DEPARTMENT - 056
43 PRECINCT
Asset # : 1919

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage Day Tank	50%			2038	**	5	\$2,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Gen Room</i>								
<i>Explanation : 25 Gals</i>								
Underground Storage	50%			LIFE	**	5	\$1,000	B
Lighting								
Interior Lighting Fluorescent	97%			2027	**	10	\$27,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
HID	3%			2022	\$3,900	10		B
Egress Lighting Exit, Service	100%			2027	**	1		B
Exterior Lighting HID	100%			2022	\$13,900	10	\$100	B
Alarm								
Fire/Smoke Detection No Component	90%							D
Generic	10%			2022	\$39,300	1-3	\$2,100	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Interruptible Gas/Dual Fuel	100%			2042	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Oil Number 2</i>								
Conversion Equipment Hot Water Boiler	100%			2027	**	1	\$15,400	B
<i>Other Observation, Extent : Light, Area Affected : 90%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Boilers</i>								
Distribution Hot Wtr Piping/Pump	100%			2030	**	4	\$2,300	B
Terminal Devices Air Handler	40%			2022	\$75,600	1	\$7,700	B
Convector/Radiator	60%			2027	**	1	\$6,000	B
Air Conditioning								
Energy Source Electricity	100%			2030	**	1		B

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POLICE DEPARTMENT - 056
43 PRECINCT
Asset # : 1919

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Conversion Equipment								
Reciprocating Compr/Chiller	40%			2022	\$37,800	1	\$5,800	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Chiller, Roof</i>							
Window/Wall Unit	20%			2017	\$14,400	1		B
No Component	40%							D
Distribution								
Ductwork/Diffusers	40%			LIFE	**	2	\$16,200	B
No Component	60%							D
Terminal Devices								
Direct Expansion	100%			2022	\$23,700	1		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$17,300	B
Exhaust Fans								
Roof	100%			2022	\$11,600	2	\$1,000	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B
Water Heater								
Gas Fired	100%			2017	\$8,200	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	\$10,200	4	\$2,000	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	70%							D
Generic	30%			2032	**	1-2	\$2,600	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 44 PCT. STATIONHOUSE SERVICE STATION #7
Address : 2 EAST 169TH ST.
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0083.000 / 48 **Yr Built/Renovated** : 1991 /
Area Sq Ft : 48,200 **Project Type** : POLICE
Date of Survey : 04-Jan-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,p
Block : 2489 **Lot** : 77 **BIN** : 2003017

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$483,700	\$320,500
Interior Architecture	\$241,200	\$276,900
Mechanical		\$579,000
Total	\$724,900	\$1,176,300
Priority A	\$483,700	\$320,500
Priority B	\$37,400	\$579,000
Priority C	\$203,900	\$276,900
Total	\$724,900	\$1,176,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$82,200			
Interior Architecture	\$171,300			\$2,200
Electrical	\$2,900	\$8,000	\$2,900	\$42,100
Mechanical	\$17,100	\$19,400	\$11,100	\$22,900
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$277,400	\$31,300	\$18,000	\$71,100
Priority A	\$82,200			
Priority B	\$56,900	\$31,300	\$18,000	\$68,900
Priority C	\$138,400			\$2,200
Total	\$277,400	\$31,300	\$18,000	\$71,100



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POLICE DEPARTMENT - 056
44 PCT. STATIONHOUSE SERVICE STATION #7
Asset # : 48

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	0-2	\$203,900	LIFE	**	5	\$61,200	A
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Control Joints Throughout Including Chimney</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	5%	Now	\$19,600	2027	**	5	\$5,000	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%	Now	\$179,400	2030	**	5	\$18,800	A
<i>Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Supervisors Office And Female Locker Rooms</i>								
Parapets								
Masonry: Brick	50%	Now	\$61,800	LIFE	**	5	\$9,400	A
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Metal Rail	50%	4+	\$4,000	2035	**	5	\$66,400	A
<i>Corrosion/Rusting, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	45%	0-2	\$38,600	2022	\$192,900			A
<i>Vegetation Growth, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	50%	Now	\$31,900	LIFE	**			A
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Over Paint Shop And Drain Penetrations Throughout</i>								
Skylight, Metal/Glass	5%	Now	\$26,700	2042	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	45%	Now	\$24,000	LIFE	**	5	\$69,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%	Now	\$7,700	2031	**	5	\$1,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Terrazzo	25%	0-2	\$26,200	LIFE	**	5	\$13,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	25%	Now	\$16,700	2022	\$166,600	3	\$6,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout Stationhouse</i>								

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POLICE DEPARTMENT - 056
44 PCT. STATIONHOUSE SERVICE STATION #7
Asset # : 48

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Cast in Place Concrete	5%	Now	\$30,000	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%	0-2	\$13,500	2031	**	5	\$4,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	55%	0-2	\$76,600	LIFE	**	5	\$40,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Glass Block	5%	Now	\$20,300	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	30%	Now	\$127,300	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceilings								
AcousTileSusp.Lay-In	40%	Now	\$37,400	2027	**	5	\$14,100	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	50%	0-2	\$27,000	LIFE	**	5	\$5,500	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Plaster	10%	Now	\$6,000	LIFE	**	5	\$4,400	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2042	**	5	\$1,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Service Size 2000 Amps</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2042	**	5	\$1,000	B

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POLICE DEPARTMENT - 056
44 PCT. STATIONHOUSE SERVICE STATION #7
Asset # : 48

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2042	**	1		B
Panelboards								
Molded Case Bkrs	100%			2038	**	5	\$1,000	B
Wiring								
Thermoplastic	100%			2042	**	1		B
Motor Controllers								
Locally Mounted	100%			2035	**	5	\$300	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Connected With Main Water Pipe</i>						
Stand-by Power								
Transfer Switches								
Automatic	100%			2035	**	1	\$12,200	B
Generators								
Diesel	100%			2025	**	1	\$15,300	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Garage</i>						
		<i>Explanation : No Rating Available</i>						
Batteries								
Nickel Cadmium	100%			2015	\$600	5	\$8,800	B
Fuel Storage								
Main Tank	100%			2037	**	5	\$1,200	B
Lighting								
Interior Lighting								
Fluorescent	95%			2027	**	10	\$34,400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Lamp T-12</i>						
HID	5%			2022	\$8,200	10	\$100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Garage</i>						
		<i>Explanation : Mercury</i>						
Egress Lighting								
Emergency, Service	50%			2022	\$3,200	1		B
Exit, Service	50%			2017	\$3,200	1		B
Exterior Lighting								
HID	100%			2022	\$16,300	10	\$100	B
Alarm								
Fire/Smoke Detection								
No Component	95%							D
Generic	5%			2022	\$23,100	1-3	\$1,200	B

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POLICE DEPARTMENT - 056
44 PCT. STATIONHOUSE SERVICE STATION #7
Asset # : 48

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2042	**	1		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Buried Tank</i>							
	<i>Explanation : 1 - 2,500 Gallon Tank For #2 Fuel</i>							
Conversion Equipment								
Hot Water Boiler	100%	Now	\$10,000	2027	**	1	\$17,600	B
	<i>Insul. Deteriorating, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : Boiler Room</i>							
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : 2 Boilers</i>							
Distribution								
Hot Wtr Piping/Pump	100%			2030	**	4	\$2,900	B
Terminal Devices								
Air Handler	45%			2027	**	1	\$11,000	B
Convactor/Radiator	50%			2027	**	1	\$6,400	B
Fan Coil Unit/Heat	5%			2022		1	\$600	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	50%			2020	\$286,900	2	\$1,200	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Penthouse</i>							
Ext Pkg Unit - Cooling	50%			2022	\$102,800	2	\$1,200	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Roof</i>							
Terminal Devices								
Air Handler/Cool/Ht	100%			2022	\$189,200	1	\$24,400	B
Heat Rejection								
Remote Air Cond	100%			2027	**	2	\$27,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$22,000	B
Exhaust Fans								
Interior	20%			2022	\$9,900	2	\$200	B
Roof	80%			2022	\$28,300	2	\$1,000	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B
Water Heater								
Gas Fired	100%			2017	\$10,400	2	\$600	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 2 - 225 Gallon Units</i>							

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POLICE DEPARTMENT - 056
44 PCT. STATIONHOUSE SERVICE STATION #7
Asset # : 48

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2015	\$6,200	4	\$2,000	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Duplex Unit</i>						
Backflow Preventer								
Generic	100%			2027	* *	1	\$2,400	B
Fixtures								
Generic	100%							B
		<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : B To 2</i>						
		<i>Explanation : 1 Unit</i>						
Fire Suppression								
Sprinkler								
No Component	40%							D
Generic	60%			2042	* *	1-2	\$6,600	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

POLICE DEPARTMENT - FY 2013

Asset Name : 45 PRECINCT
Address : 2877 BARKLEY AVENUE @REVERE AVE.
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0025.000 / 1920 **Yr Built/Renovated** : 1929 / 2000
Area Sq Ft : 26,200 **Project Type** : POLICE
Date of Survey : 15-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 5531 **Lot** : 40 **BIN** : 2097742

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$155,500	
Electrical		\$72,700
Mechanical		\$39,800
Total	\$155,500	\$112,500
Priority B		\$112,500
Priority C	\$155,500	
Total	\$155,500	\$112,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$92,500		\$3,400	
Interior Architecture	\$92,300		\$2,100	\$3,200
Electrical	\$10,700	\$1,500	\$3,200	\$1,700
Mechanical	\$6,000	\$3,600	\$3,200	\$3,500
Total	\$201,400	\$5,100	\$11,900	\$8,400
Priority A	\$92,500		\$3,400	
Priority B	\$59,800	\$5,100	\$6,400	\$5,100
Priority C	\$49,100		\$2,100	\$3,200
Total	\$201,400	\$5,100	\$11,900	\$8,400



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

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

POLICE DEPARTMENT - 056
45 PRECINCT
Asset # : 1920

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$64,800	A
Masonry: Granite	5%			LIFE	**	5	\$3,200	A
Metal Sect. OHD	5%			2036	**	5	\$6,700	A
Pre-Cast Concrete	10%			LIFE	**	5	\$28,100	A
Stucco Cement	5%	Now	\$6,700	2028	**	5	\$2,700	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkheads</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkheads</i>								
Windows								
Aluminum	85%			2039	**	5	\$2,600	A
Wood	15%	Now	\$14,200	2048	**	5	\$2,300	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Garage, Basement</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Garage, Basement</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Garage, Basement</i>								
Parapets								
Concrete Masonry Unit	20%			LIFE	**	5-10	\$2,900	A
Masonry: Brick	50%			LIFE	**	5-10	\$9,100	A
Masonry: Brick	25%			LIFE	**	5-10	\$4,500	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Interior Face</i>								
<i>Explanation : Stucco On Brick</i>								
Metal Panel	5%	Now	\$1,100	2033	**	5	\$300	A
<i>Seams Open/Split, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
Roof								
Modified Bitumen	100%	Now	\$7,200	2028	**			A
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Main Roof</i>								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$30,900	C
Ceramic Tile	5%			2032	**	5	\$2,400	C
Terrazzo	10%			LIFE	**	5	\$7,400	C
Vinyl Tile	35%	Now	\$155,500	2033	**	3	\$6,200	C
<i>Adhesion Failure, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Rooms 208, 210, 211 And 212</i>								
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Rooms 208, 210, 211 And 212</i>								
Vinyl Tile	35%			2028	**	3	\$6,200	C

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

POLICE DEPARTMENT - 056
45 PRECINCT
Asset # : 1920

Architecture		Current 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	\$3,600	C
Gypsum Board	20%			LIFE	**	5-10	\$15,500	C
Masonry: Brick	15%			LIFE	**	10	\$2,100	C
Metal Panel	5%			LIFE	**	10	\$1,000	C
Marble Panels	5%			LIFE	**	10	\$900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Lobby</i>								
Plaster	40%			LIFE	**	5-10	\$15,500	C
Plaster	5%	Now	\$4,100	LIFE	**	5	\$700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Lobby, Stairs, Third Floor Mens Locker Room And Lounge</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Lobby, Stairs, Third Floor Mens Locker Room And Lounge</i>								
Ceilings								
AcousTileSusp.Lay-In	30%			2028	**	5	\$14,100	B
Exposed Concrete	10%			LIFE	**	5-10	\$5,900	B
Exposed Struc: Steel	10%			LIFE	**	10	\$9,400	B
Plaster	10%	Now	\$8,000	LIFE	**	5	\$2,900	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Garage</i>								
Plaster	40%			LIFE	**	5-10	\$32,400	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	50%			2043	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Rated At 400 Amps</i>								
Fused Disc Sw	50%			2023	\$1,500	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : No Rating Available</i>								
Switchgear / Switchboard								
Fused Disc Sw	50%			2043	**	5		B
Molded Case Bkrs	50%			2023	\$22,100	5	\$300	B
Raceway								
Conduit	70%			2023	\$16,900	1		B
Conduit	30%			2043	**	1		B
Panelboards								
Molded Case Bkrs	40%			2039	**	5	\$200	B
Molded Case Bkrs	60%			2022	\$13,400	5	\$300	B

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POLICE DEPARTMENT - 056
45 PRECINCT
Asset # : 1920

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Braided Cloth	30%	2-4	\$7,800	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	40%			2043	**	1		B
Thermoplastic	30%			2033	**	1		B
Motor Controllers								
Locally Mounted	100%			2036	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement & Water Main</i>								
<i>Explanation : Corroded</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2021		1	\$6,600	B
Generators								
Diesel	100%			2019	\$72,700	1	\$8,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : Generator Rated @ 65 Kw</i>								
Batteries								
Lead/Acid	100%			2016	\$600	5	\$800	B
Fuel Storage								
Day Tank	50%			2031	**	5	\$2,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 25 Gallons Capacity</i>								
Main Tank	50%			2038	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 550 Gallons Capacity</i>								
Lighting								
Interior Lighting								
Fluorescent	100%			2028	**	10	\$19,700	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%			2028	**	1		B
Exit, LED	50%			2038	**	1		B
Exterior Lighting								
HID	100%			2028	**	10	\$100	B

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POLICE DEPARTMENT - 056
45 PRECINCT
Asset # : 1920

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2043	**	5	\$6,600	B
Conversion Equipment								
Furnace	10%	Now	\$1,800	2028	**	1	\$1,000	B
			<i>Other Observation, Extent : Light, Area Affected : 10%</i>					
			<i>Location : Roof Mounted</i>					
			<i>Explanation : External Package Unit - Not In Service For Long Time</i>					
Steam Boiler	90%			2028	**	1	\$19,100	B
			<i>Other Observation, Extent : Light, Area Affected : 90%</i>					
			<i>Location : Basement Boiler Room</i>					
			<i>Explanation : 1 Unit</i>					
Distribution								
Steam Piping/Pump	100%			2033	**	4	\$1,100	B
Terminal Devices								
Convactor/Radiator	100%			2028	**	1	\$6,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Window/Wall Unit	80%			2018		1	\$39,800	B
No Component	20%							D
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	**	2-5	\$3,800	B
No Component	80%							D
Exhaust Fans								
Roof	20%			2023		2	\$100	B
No Component	80%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	**	1		B
Water Heater								
Oil Fired	100%			2018		1	\$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		4	\$2,000	B
Backflow Preventer								
Generic	100%			2023		1	\$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

POLICE DEPARTMENT - FY 2013

Asset Name : 46 PRECINCT
Address : 2120 RYER AVENUE
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0026.000 / 2784 **Yr Built/Renovated** : 1923 / 2001
Area Sq Ft : 30,600 **Project Type** : POLICE
Date of Survey : 27-Nov-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 3149 **Lot** : 90 **BIN** : 2013535

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$178,700	\$114,600
Electrical	\$27,200	\$102,100
Mechanical		\$50,500
Total	\$205,900	\$267,200
Priority B	\$71,900	\$152,600
Priority C	\$134,000	\$114,600
Total	\$205,900	\$267,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$4,400			
Interior Architecture	\$35,700	\$1,500		\$1,700
Electrical	\$3,200	\$1,700	\$9,400	\$1,800
Mechanical	\$11,100	\$3,800	\$38,700	\$3,300
Total	\$54,400	\$7,100	\$48,100	\$6,800
Priority A	\$4,400			
Priority B	\$29,600	\$5,600	\$48,100	\$5,100
Priority C	\$20,300	\$1,500		\$1,700
Total	\$54,400	\$7,100	\$48,100	\$6,800



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

POLICE DEPARTMENT - 056
46 PRECINCT
Asset # : 2784

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$9,600	A
Masonry: Brick	80%			LIFE	**	5	\$19,600	A
Masonry: Granite	10%			LIFE	**	5	\$1,800	A
Masonry: Limestone	5%			LIFE	**	5	\$900	A
Windows								
Aluminum	98%			2043	**	5	\$7,000	A
Wood	2%	Now	\$4,400	2046	**	5	\$700	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 95%</i>								
<i>Location : Emergency Generator Room</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 95%</i>								
<i>Location : Emergency Generator Room</i>								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$2,000	A
Masonry: Brick	95%			LIFE	**	5	\$4,800	A
Roof								
Built-Up (BUR)	95%			2029	**	10	\$26,200	A
Skylight, Metal/Glass	5%			2031	**	10	\$4,600	A
Interior								
Floors								
Cast in Place Concrete	15%	Now	\$39,200	LIFE	**	5	\$11,400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 95%</i>								
<i>Location : Basement, Garage</i>								
Terrazzo	10%			LIFE	**	5	\$2,700	C
Vinyl Tile	40%	Now	\$39,300	2026	**	3	\$5,200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 95%</i>								
<i>Location : 2nd Floor, Corridor(s), Stairs</i>								
Vinyl Tile	35%			2021	\$114,600	3	\$4,500	C
Interior Walls								
Concrete Masonry Unit	15%			LIFE	**	5	\$2,800	C
Masonry: Brick	15%			LIFE	**			C
Marble Panels	5%	Now	\$20,300	LIFE	**			C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Wall adjacent to yard door</i>								
Plaster	65%	Now	\$55,500	LIFE	**	5	\$9,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 95%</i>								
<i>Location : Corridor(s), Basement, 1st Floor</i>								

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

POLICE DEPARTMENT - 056
46 PRECINCT
Asset # : 2784

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

Interior

Ceilings

AcousTileConcealSpLn	10%	4+	\$5,400	2034	**	5	\$2,200	B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	15%	Now	\$10,000	LIFE	**	5	\$800	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 2nd Floor Corridor</i>								
Plaster	75%	Now	\$44,700	LIFE	**	5	\$16,400	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement Locker Room and Training Room</i>								

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

Under 600 Volts

Service Equipment

Fused Disc Sw	100%			2031	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Two 400 Amps Main Disconnect Switch</i>								

Switchgear / Switchboard

Molded Case Bkrs	100%			2031	**	5	\$700	B
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Raceway

Conduit	100%			2031	**	1		B
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Panelboards

Molded Case Bkrs	80%			2029	**	5	\$500	B
Molded Case Bkrs	20%			2037	**	5	\$100	B

Wiring

Thermoplastic	100%			2031	**	1		B
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Motor Controllers

Locally Mounted	100%			2019		5	\$200	B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$400	B
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Stand-by Power

Transfer Switches

Automatic	100%			2026	**	1	\$7,700	B
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Generators

Diesel	100%			2024	**	1	\$9,700	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : First Floor

Explanation : One 75 Kva

Batteries

Lead/Acid	100%			2014		5	\$900	B
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POLICE DEPARTMENT - 056
46 PRECINCT
Asset # : 2784

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage								
Main Tank	100%			2036	* *	5	\$700	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : First Floor</i>							
	<i>Explanation : One 275 Gals</i>							
Lighting								
Interior Lighting								
Fluorescent	75%			2021	\$102,100	10	\$15,900	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Using T8 Lamps</i>							
Fluorescent	20%			2016	\$27,200	10	\$4,200	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Using T12 Lamps</i>							
HID	3%			2021	\$2,900	10		B
Incandescent	2%			2016	\$2,700	2		B
Egress Lighting								
Emergency, Service	50%			2021	\$1,900	1		B
Exit, Service	50%			2021	\$1,900	1		B
Exterior Lighting								
HID	100%			2021	\$10,400	10	\$100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2041	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2034	* *	1	\$23,000	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement Boiler Room</i>							
	<i>Explanation : 1 Unit In Operation, 1 Older Obsolete Unit Still Remains</i>							
Distribution								
Steam Piping/Pump	100%			2031	* *	4	\$1,700	B
Terminal Devices								
Convactor/Radiator	100%			2026	* *	1	\$7,500	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	1		B
Conversion Equipment								
Int Pkg Unit - Cooling	15%			2022	\$50,500	2	\$200	B
Window/Wall Unit	65%			2016	\$35,000	1		B
No Component	20%							D

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POLICE DEPARTMENT - 056
46 PRECINCT
Asset # : 2784

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Ventilation								
Distribution								
Ductwork/Diffusers	25%			LIFE	* *	2-5	\$3,200	B
No Component	75%							D
Exhaust Fans								
Interior	15%			2026	* *	2	\$100	B
Roof	10%			2021	\$900	2	\$100	B
No Component	75%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	0-2	\$7,800	2026	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Water Main In Basement And Throughout</i>								
Water Heater								
Gas Fired	100%			2019	\$6,100	2	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer								
Generic	100%			2026	* *	1	\$1,400	B
Fixtures								
Generic	100%							B

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 47 PRECINCT
Address : 4111 LACONIA AVENUE @E. 230 STREET
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0027.000 / 1921 **Yr Built/Renovated** : 1973 / 2005
Area Sq Ft : 34,700 **Project Type** : POLICE
Date of Survey : 16-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Sub Basement, Roof, Floors 1,2,ph
Block : 4876 **Lot** : 1 **BIN** : 2065163

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$119,800	\$78,600
Interior Architecture	\$74,200	\$92,800
Electrical		\$216,600
Mechanical		\$364,300
Total	\$194,100	\$752,300
Priority A	\$119,800	\$78,600
Priority B		\$580,900
Priority C	\$74,200	\$92,800
Total	\$194,100	\$752,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$35,200		\$4,300	
Interior Architecture	\$79,600			\$4,500
Electrical	\$4,800	\$2,800	\$4,600	\$3,300
Mechanical	\$14,500	\$6,500	\$8,100	\$4,900
Total	\$134,200	\$9,300	\$17,000	\$12,600
Priority A	\$35,200		\$4,300	
Priority B	\$55,200	\$9,300	\$12,700	\$8,100
Priority C	\$43,700			\$4,500
Total	\$134,200	\$9,300	\$17,000	\$12,600



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

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

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

POLICE DEPARTMENT - 056
47 PRECINCT
Asset # : 1921

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$83,300	LIFE	**	5	\$25,000	A
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : East Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Ramp Entrance</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Ramp Entrance</i>								
<i>Explanation : Ramp Landing Slopes Toward Building Entrance</i>								
Metal Coiling Doors	10%			2036	**	5	\$8,700	A
Windows								
Aluminum	95%	Now	\$36,500	2039	**	5	\$3,800	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Metal Louvers	5%			2032	**	10	\$2,500	A
Parapets								
Masonry: Brick	85%			LIFE	**	5-10	\$33,500	A
<i>Efflorescence, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%			2043	**	5	\$1,100	A
Metal Rail	10%			2028	**	5-10	\$10,400	A
Roof								
Built-Up (BUR)	60%			2028	**	10	\$18,800	A
Modified Bitumen	35%			2023	\$78,600	10	\$11,000	A
Skylight, Plastic	5%	Now	\$6,600	2036	**	1		A
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Bulkheads</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkheads</i>								

Interior

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

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

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POLICE DEPARTMENT - 056
47 PRECINCT
Asset # : 1921

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	25%	Now	\$14,800	LIFE	**	5	\$21,500	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Mechanical Penthouse</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Second Floor</i>								
Ceramic Tile	5%			2032	**	5	\$2,000	C
Terrazzo	25%			LIFE	**	5	\$15,400	C
Vinyl Tile	25%			2023	\$92,800	3	\$4,900	C
Vinyl Tile	20%	Now	\$74,200	2033	**	3	\$2,900	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Fire Range Area</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Fire Range Area</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Fire Range Area</i>								
<i>Explanation : 9x9 Tiles</i>								
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$2,700	C
Concrete Masonry Unit	55%			LIFE	**	5	\$23,400	C
Masonry: Brick	25%			LIFE	**	10	\$4,000	C
Plaster	10%			LIFE	**	5-10	\$4,500	C
SGFT/Glazed Masonry	5%			LIFE	**	10	\$1,300	C
Ceilings								
AcousTileConcealSpLn	5%			2028	**	5	\$2,500	B
AcousTileSusp.Lay-In	15%			2028	**	5	\$6,000	B
Exposed Concrete	25%			LIFE	**	5-10	\$12,400	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Mens Locker Room In Basement</i>								
Plaster	50%			LIFE	**	5-10	\$34,100	B
Plaster	5%	Now	\$3,400	LIFE	**	5	\$1,200	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Corridor Near Janitor Room On Second Floor</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$3,000	5	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Protector Rated @ 800 Amps</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$800	B

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

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

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

POLICE DEPARTMENT - 056
47 PRECINCT
Asset # : 1921

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Under 600 Volts								
Raceway								
Conduit	90%			2023	\$21,700	1		B
Conduit	10%			2043	**	1		B
Panelboards								
Molded Case Bkrs	90%			2022	\$30,200	5	\$700	B
Molded Case Bkrs	10%			2039	**	5	\$100	B
Wiring								
Thermoplastic	90%			2023	\$23,300	1		B
Thermoplastic	10%			2043	**	1		B
Motor Controllers								
Locally Mounted	90%			2028	**	5	\$200	B
Locally Mounted	10%			2036	**	5		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Meter Room</i>								
<i>Explanation : Connected To Main Water Pipe</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$8,800	B
Generators								
Diesel	100%			2019	\$72,700	1	\$11,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : Cummins Genset Rated @ 75 Kw</i>								
Batteries								
Lead/Acid	100%			2016	\$600	5	\$1,100	B
Fuel Storage								
Day Tank	50%			2031	**	5	\$2,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 25 Gallons Capacity</i>								
Underground Storage	50%			LIFE	**	5	\$1,600	B
Lighting								
Interior Lighting								
Fluorescent	99%			2028	**	10	\$23,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T- 8 Lamps</i>								
HID	1%			2018	\$1,100	10		B
Egress Lighting								
Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
HID	100%			2018	\$11,700	10	\$100	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.

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

POLICE DEPARTMENT - 056
47 PRECINCT
Asset # : 1921

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

Alarm

Security System

No Component

70%

Generic

30%

2023

\$29,100

1

\$3,200

D

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Outside And Lobby**Explanation : CCTV Surveillance Camera*

Fire/Smoke Detection

No Component

70%

Generic

30%

2018

\$99,700

1-3

\$5,400

D

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Hallways And Basement**Explanation : Manual Pull Stations And Alarm Bells*

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

Heating

Energy Source

Interruptible Gas/Dual Fuel

100%

2033

* *

1

B

Conversion Equipment

Hot Water Boiler

100%

2028

* *

1

\$13,000

B

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

Distribution

Hot Wtr Piping/Pump

100%

2031

* *

4

\$1,900

B

Terminal Devices

Air Handler

40%

2023

\$64,000

1

\$6,500

B

Convector/Radiator

40%

2021

\$84,000

1

\$3,400

B

Unit Heater-Stm/HW

20%

2018

\$43,000

4

\$700

B

Air Conditioning

Energy Source

Electricity

100%

2039

* *

1

B

Conversion Equipment

Reciprocating

50%

2028

* *

1

\$6,100

B

Compr/Chiller

*R-22 Refrigerant, Extent : Light, Area Affected : 50%**Location : Penthouse*

Window/Wall Unit

20%

2018

\$12,200

1

B

No Component

30%

D

Distribution

Chilled Wtr Pipe/Pump

50%

2033

* *

4

\$600

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.*

POLICE DEPARTMENT - 056
47 PRECINCT
Asset # : 1921

System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Terminal Devices								
Air Handler/Cool/Ht	50%			2028	* *	1	\$8,100	B
No Component	50%							D
Heat Rejection								
Remote Air Cond	50%			2028	* *	2	\$9,200	B
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	\$1,400	LIFE	* *	2-5	\$14,600	B
		<i>Broken, Extent : Moderate, Area Affected : 3%</i>						
		<i>Location : Insulation. 2nd Floor Ceiling</i>						
Exhaust Fans								
Interior	100%			2023	\$4,000	2	\$800	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	* *	1		B
Water Heater								
Gas Fired	100%			2018	\$6,900	2	\$400	B
HW Heat Exchanger								
Low Temp	100%			2023	\$9,200	4	\$3,900	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2014	\$6,200	4	\$2,000	B
Backflow Preventer								
Generic	100%			2023	\$2,900	1	\$1,600	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	50%							D
Generic	50%			2023	\$173,200	1-2	\$3,700	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

POLICE DEPARTMENT - FY 2013

Asset Name : 48 PRECINCT/PBBX/FD CO-LOCATE
Address : 450 CROSS BRONX EXPWY @ WASHINGTON AVENUE
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0028.000 / 1922 **Yr Built/Renovated** : 1972 / 2004
Area Sq Ft : 48,520 **Project Type** : POLICE
Date of Survey : 27-Nov-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3
Block : 2907 **Lot** : 10 **BIN** : 2009509

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$56,800	\$509,600
Interior Architecture	\$383,800	
Electrical	\$294,400	\$133,100
Mechanical	\$347,900	\$83,500
Total	\$1,082,900	\$726,200
Priority A	\$56,800	\$509,600
Priority B	\$689,500	\$216,600
Priority C	\$336,600	
Total	\$1,082,900	\$726,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$24,900		\$2,900	
Interior Architecture	\$55,000			\$3,700
Electrical	\$4,300	\$7,000	\$73,100	\$2,800
Mechanical	\$19,100	\$6,500	\$30,700	\$7,600
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$107,200	\$17,500	\$110,600	\$18,000
Priority A	\$24,900		\$2,900	
Priority B	\$42,300	\$17,500	\$107,800	\$14,300
Priority C	\$40,000			\$3,700
Total	\$107,200	\$17,500	\$110,600	\$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.

POLICE DEPARTMENT - 056
48 PRECINCT/PBBX/FD CO-LOCATE
Asset # : 1922

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	66%			LIFE	**	5	\$60,900	A
Metal Coiling Doors	2%			2026	**	5	\$5,800	A
Granite Panels	2%			LIFE	**	5	\$1,400	A
Pre-Cast Concrete	30%	Now	\$19,700	LIFE	**	5	\$89,900	A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Basement</i>								
Windows								
Aluminum	100%			2029	**	5	\$10,400	A
Parapets								
Masonry: Brick	60%			LIFE	**	5	\$6,500	A
Pre-Cast Concrete	40%			LIFE	**	5	\$27,400	A
Roof								
Roll Roofing	100%			2020	\$302,000	5	\$113,500	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$19,500	C
Terrazzo	35%			LIFE	**	5	\$16,200	C
Vinyl Tile	50%	Now	\$56,100	2016	\$280,500	3	\$11,100	C
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	35%	4+	\$29,700	LIFE	**	5	\$15,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Locker Rooms</i>								
Metal Panel	5%			LIFE	**			C
Plaster	10%	Now	\$10,300	LIFE	**	5	\$3,400	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	50%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	20%			2034	**	5	\$11,900	B
AcousTileSusp.Lay-In	60%	Now	\$47,200	2026	**	5	\$17,800	B
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Recent Repair Evident, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	20%	Now	\$9,100	LIFE	**	5	\$1,900	B
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Basement</i>								

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

Under 600 Volts

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

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

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

POLICE DEPARTMENT - 056
48 PRECINCT/PBBX/FD CO-LOCATE

Asset # : 1922

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2021	\$5,100	5	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical And Locker Room</i>								
<i>Explanation : One 2000 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$59,100	5	\$1,100	B
Raceway								
Conduit	100%			2021	\$35,100	1		B
Panelboards								
Molded Case Bkrs	100%			2020	\$33,600	5	\$1,100	B
Wiring								
Thermoplastic	100%			2021	\$38,900	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$25,700	5	\$300	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,700	1	\$12,300	B
Generators								
Diesel	100%			2017	\$72,700	1	\$15,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 93.8 Kva</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,500	B
Fuel Storage								
Day Tank	100%			2020	\$3,300	5	\$7,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 75 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent	95%			2016	\$221,700	10	\$34,600	B
Incandescent	5%			2016	\$11,700	2		B
Egress Lighting								
Emergency, Service	50%			2016	\$3,300	1		B
Exit, Service	50%			2016	\$3,300	1		B
Exterior Lighting								
HID	100%			2016	\$16,400	10	\$100	B

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

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.*

POLICE DEPARTMENT - 056
48 PRECINCT/PBBX/FD CO-LOCATE
Asset # : 1922

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2038	**	1	\$19,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$2,000	B
Terminal Devices								
Convactor/Radiator	90%			2026	**	1	\$11,600	B
No Component	10%							D
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%	Now	\$6,400	2016	\$127,900	1	\$9,900	B
<i>Malfunctioning, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Temperature Control Board</i>								
Window/Wall Unit	20%			2016	\$18,400	1		B
No Component	20%							D
Distribution								
Chilled Wtr Pipe/Pump	60%			2031	**	4	\$1,800	B
No Component	40%							D
Terminal Devices								
Air Handler/Cool/Ht	60%			2016	\$91,400	1	\$14,800	B
No Component	40%							D
Heat Rejection								
Remote Air Cond	60%	0-2	\$128,600	2031	**	2	\$13,300	B
<i>Other Observation, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Roof</i>								
<i>Explanation : On Extended Life</i>								
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$22,100	B
Exhaust Fans								
Interior	70%			2021	\$43,800	2	\$900	B
Roof	30%			2021	\$39,700	2	\$400	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2034	**	1		B
Water Heater								
Gas Fired	100%			2020	\$10,400	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.

POLICE DEPARTMENT - 056
48 PRECINCT/PBBX/FD CO-LOCATE

Asset # : 1922

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sanitary Piping Cast Iron	100%	Now	\$4,900	LIFE	**	1		B
<i>Leak Evident, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Basement Locker Room Ceiling</i>								
Storm Drain Piping Cast Iron	100%	Now	\$3,100	LIFE	**	1		B
<i>Blockage /Clogged, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement</i>								
Sewage Ejector(s) Electric	100%			2021	\$10,200	4	\$1,300	B
Fixtures Generic	100%							B
Vertical Transport								
Elevators Geared Traction	100%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : B-3</i>								
<i>Explanation : 1 Unit</i>								

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 49 PRECINCT
Address : 2121 EASTCHESTER ROAD
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0029.000 / 1923 **Yr Built/Renovated** : 1985 /
Area Sq Ft : 31,070 **Project Type** : POLICE
Date of Survey : 15-Jun-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 4205 **Lot** : 1 **BIN** : 2097544

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$457,100	\$303,600
Interior Architecture	\$58,100	
Mechanical		\$127,000
Total	\$515,200	\$430,600
Priority A	\$457,100	\$303,600
Priority B		\$127,000
Priority C	\$58,100	
Total	\$515,200	\$430,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$54,700			
Interior Architecture	\$48,100	\$1,200		\$2,200
Electrical	\$3,300	\$1,900	\$30,200	\$2,000
Mechanical	\$1,700	\$4,800	\$3,000	\$5,300
Total	\$107,900	\$7,900	\$33,200	\$9,600
Priority A	\$54,700			
Priority B	\$15,700	\$6,700	\$33,200	\$7,400
Priority C	\$37,500	\$1,200		\$2,200
Total	\$107,900	\$7,900	\$33,200	\$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.

POLICE DEPARTMENT - 056
49 PRECINCT
Asset # : 1923

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$39,400	LIFE	**	5	\$23,700	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade and North Facade</i>								
<i>Rusting Masonry Supt, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Lintels Above Second Floor Windows On West Side</i>								
Metal Coiling Doors	5%	0-2	\$7,600	2026	**	5	\$1,900	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Steel	100%	Now	\$417,700	2046	**	5	\$45,100	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Sills In Gymnasium</i>								
Parapets								
Masonry: Brick	75%	Now	\$12,800	LIFE	**	5	\$3,900	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade, North Facade</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Rail	15%			2034	**	5-10	\$14,000	A
Pre-Cast Concrete	10%			LIFE	**	5	\$3,200	A
Roof								
IRMA/Protected Membrane	100%	Now	\$25,900	2021	\$258,600			A
<i>Drains Inad/Misposn, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Perimeter Offices On 2nd Floor</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$7,700	C
Terrazzo	40%	Now	\$20,900	LIFE	**	5	\$11,000	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	50%	Now	\$16,600	2026	**	3	\$6,600	C
<i>Punct/Tear/Impact Damage, 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.

POLICE DEPARTMENT - 056
49 PRECINCT
Asset # : 1923

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$2,400	C
Concrete Masonry Unit	65%	Now	\$58,100	LIFE	**	5	\$12,400	C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Around Bulkhead Door</i>								
SGFT/Glazed Masonry	30%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	90%	Now	\$10,600	2026	**	5	\$16,000	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Corridor At Rooms 103 And 219</i>								
Exposed Concrete	10%			LIFE	**	5	\$600	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	**	5	\$700	B
Raceway								
Conduit	100%			2031	**	1		B
Panelboards								
Molded Case Bkrs	80%			2029	**	5	\$500	B
Molded Case Bkrs	20%			2037	**	5	\$100	B
Wiring								
Thermoplastic	100%			2031	**	1		B
Motor Controllers								
Locally Mounted	100%			2026	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Connected With Water Pipe</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2026	**	1	\$7,900	B
Generators								
Diesel	100%			2024	**	1	\$9,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : 90 Kw</i>								
Batteries								
Lead/Acid	100%			2014	\$600	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.

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POLICE DEPARTMENT - 056
49 PRECINCT
Asset # : 1923

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage Main Tank	100%			2036	**	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : 550 Gallons</i>								
Lighting								
Interior Lighting Fluorescent	95%			2026	**	10	\$20,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Lamp T-12</i>								
Incandescent	5%			2016		2		B
Egress Lighting Emergency, Service	50%			2021	\$1,900	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : On Generator Ckt</i>								
Exit, Service	50%			2021	\$1,900	1		B
Exterior Lighting HID	100%			2026	**	10	\$100	B
Alarm								
Fire/Smoke Detection No Component	90%							D
Generic	10%			2026	**	1-3	\$1,600	B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2041	**	1		B
Conversion Equipment Not Accessible	100%							D
Distribution Hot Wtr Piping/Pump	100%			2029	**	4	\$1,200	B
Terminal Devices Convectror/Radiator	60%			2026	**	1	\$4,600	B
Not Accessible	40%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location :</i>								
<i>Explanation : No Key For The Penthouse Mech Room</i>								
Air Conditioning								
Energy Source Electricity	100%			2029	**	1		B

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

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

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

POLICE DEPARTMENT - 056
49 PRECINCT
Asset # : 1923

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
No Component	20%							D
Not Accessible	80%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location :</i>							
	<i>Explanation : No Key For The Penthouse Mech Room</i>							
Distribution								
Not Accessible	100%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location :</i>							
	<i>Explanation : No Key For The Penthouse Mech Room</i>							
Terminal Devices								
Not Accessible	100%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location :</i>							
	<i>Explanation : No Key For The Penthouse Mech Room</i>							
Heat Rejection								
Remote Air Cond	100%			2021	\$127,000	2	\$16,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$13,100	B
Exhaust Fans								
Roof	80%	Now	\$700	2021	\$7,000	2	\$500	B
	<i>Noisy/Vibrating, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Roof</i>							
Not Accessible	20%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location :</i>							
	<i>Explanation : No Key For The Penthouse Mech Room</i>							
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	* *	1		B
Water Heater								
Not Accessible	100%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location :</i>							
	<i>Explanation : No Key For The Boiler Room</i>							
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Not Accessible	100%							D
	<i>Other Observation, Extent : Light, Area Affected : 0%</i>							
	<i>Location :</i>							
	<i>Explanation : No Key For The Boiler Room</i>							

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POLICE DEPARTMENT - 056
49 PRECINCT
Asset # : 1923

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Backflow Preventer								
Generic	100%			2021	\$2,600	1	\$1,500	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
Generic	100%			2031	* *	1-2	\$6,600	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

POLICE DEPARTMENT - FY 2013

Asset Name : 5 PRECINCT
Address : 19 ELIZABETH STREET @ CANAL ST.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0002.000 / 1928 **Yr Built/Renovated** : 1881 /
Area Sq Ft : 17,800 **Project Type** : POLICE
Date of Survey : 30-Jan-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4
Block : 201 **Lot** : 20 **BIN** : 1066496

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$71,900	\$41,000
Interior Architecture		\$155,500
Electrical		\$84,800
Mechanical	\$79,300	\$650,700
Total	\$151,200	\$932,000
Priority A	\$71,900	\$41,000
Priority B	\$79,300	\$735,400
Priority C		\$155,500
Total	\$151,200	\$932,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$76,600			
Interior Architecture	\$112,800		\$12,500	\$4,400
Electrical	\$2,900	\$1,000	\$2,400	\$1,100
Mechanical	\$2,000	\$2,300	\$29,700	\$1,900
Total	\$194,300	\$3,300	\$44,600	\$7,400
Priority A	\$76,600			
Priority B	\$41,700	\$3,300	\$32,100	\$3,100
Priority C	\$75,900		\$12,500	\$4,400
Total	\$194,300	\$3,300	\$44,600	\$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.

POLICE DEPARTMENT - 056
5 PRECINCT
Asset # : 1928

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	25%	Now	\$71,900	LIFE	**	5	\$10,800	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 35%</i>								
<i>Location : Broken Sections Of Stucco At Auxiliary Police Wall</i>								
<i>Rusting Masonry Supt, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Entrance Of Auxiliary Police Wing</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Auxiliary Police Wing</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Auxiliary Police Wing</i>								
<i>Explanation : Stucco On Brick</i>								
Masonry: Brick	70%			LIFE	**	5	\$60,400	A
Masonry: Limestone	5%			LIFE	**	5	\$3,200	A
Windows								
Aluminum	75%			2039	**	5	\$2,300	A
Wood	25%	Now	\$23,600	2048	**	5	\$3,800	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	65%			LIFE	**	5-10	\$11,800	A
Masonry: Brick	20%			LIFE	**	5-10	\$3,600	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Auxiliary Police Wing</i>								
<i>Explanation : Stucco On Brick</i>								
Metal Panel	15%	Now	\$6,900	2033	**	5	\$800	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Side</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Side</i>								
Roof								
Modified Bitumen	95%			2028	**	10	\$9,500	A
Skylight, Metal/Glass	5%			2033	**	10	\$1,700	A
Interior								
Floors								
Cast in Place Concrete	10%	Now	\$28,400	LIFE	**	5	\$10,300	C
<i>Uneven Surface, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Auxiliary Police Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Auxiliary Police Basement</i>								
Ceramic Tile	5%			2032	**	5	\$2,400	C
Vinyl Tile	25%			2028	**	3	\$4,400	C
Vinyl Tile	35%			2023	\$155,500	3	\$8,200	C
Wood	25%			2026	**	5	\$22,100	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.

POLICE DEPARTMENT - 056
5 PRECINCT
Asset # : 1928

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$2,300	C
Masonry: Brick	15%			LIFE	**	10	\$2,100	C
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Auxiliary Police Wing</i>								
Metal Panel	5%			LIFE	**	10	\$1,000	C
Plaster	60%			LIFE	**	5-10	\$23,200	C
Wood	15%			LIFE	**	5	\$54,700	C
Ceilings								
Embossed Metal	80%			LIFE	**	5	\$33,900	B
Embossed Metal	10%	Now	\$14,800	LIFE	**	5	\$2,100	B
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
Plaster	10%			LIFE	**	5-10	\$8,100	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 2 - Main Service Disconnect Switches Rated @ 200 Amperes Each</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	**	5	\$100	B
Raceway								
Conduit	80%			2023	\$7,600	1		B
Conduit	20%			2033	**	1		B
Panelboards								
Fused Disc Sw	30%			2031	**	5	\$100	B
Molded Case Bkrs	70%			2022	\$15,700	5	\$300	B
Wiring								
Thermoplastic	100%			2033	**	1		B
Motor Controllers								
Locally Mounted	100%			2028	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2028	**	1	\$4,500	B

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

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

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

POLICE DEPARTMENT - 056
5 PRECINCT
Asset # : 1928

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2026	* *	1	\$5,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Emergency Generator Rated @ 95 Kva</i>								
Batteries								
Nickel Cadmium	100%			2016		5	\$3,200	B
Fuel Storage								
Day Tank								
	50%			2031	* *	5	\$1,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 25 Gallons Capacity</i>								
Main Tank								
	50%			2038	* *	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 550 Gallons Capacity</i>								
Lighting								
Interior Lighting								
Fluorescent								
	99%			2023	\$84,800	10	\$13,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
HID								
	1%			2023	\$600	10		B
Egress Lighting								
Emergency, Service								
	50%			2023	\$1,200	1		B
Exit, Service								
	50%			2023	\$1,200	1		B
Exterior Lighting								
Fluorescent								
	100%			2023	\$8,600	10	\$1,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Front Of The Building</i>								
<i>Explanation : Compact Fluorescent Lighting</i>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2043	* *	1		B
Conversion Equipment								
Steam Boiler								
	100%			2036	* *	1	\$14,400	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%			2023	\$254,000	4	\$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.

POLICE DEPARTMENT - 056
5 PRECINCT
Asset # : 1928

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Convectur/Radiator	100%	Now	\$79,300	2021	\$396,700	1	\$4,200	B
<i>Leak Evident, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2031	* *	1		B
Conversion Equipment								
Window/Wall Unit	80%			2016	\$27,100	1		B
No Component	20%							D
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2033	* *	1		B
Galv Iron/Steel	50%	Now	\$500	2021	\$24,600	1		B
<i>Leak Evident, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Hot Water Pipe, Basement In Front Of Electrical Room</i>								
Water Heater								
Gas Fired	100%			2022	\$3,800	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%			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

POLICE DEPARTMENT - FY 2013

Asset Name : 50 PRECINCT
Address : 3450 KINGSBRIDGE AVENUE @W. 236 STREET
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0030.000 / 1897 **Yr Built/Renovated** : 1974 / 2003
Area Sq Ft : 49,098 **Project Type** : POLICE
Date of Survey : 14-Jan-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3
Block : 5760 **Lot** : 134 **BIN** : 2087576

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$252,000
Interior Architecture		\$236,300
Electrical	\$72,700	\$455,200
Mechanical		\$259,700
Total	\$72,700	\$1,203,200
Priority A		\$252,000
Priority B	\$72,700	\$714,900
Priority C		\$236,300
Total	\$72,700	\$1,203,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$21,500			\$6,400
Interior Architecture	\$55,800	\$3,300		\$3,100
Electrical	\$8,900	\$7,500	\$4,600	\$3,500
Mechanical	\$9,200	\$6,300	\$40,200	\$8,800
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$99,400	\$21,000	\$48,800	\$25,800
Priority A	\$21,500			\$6,400
Priority B	\$54,300	\$17,700	\$48,800	\$16,200
Priority C	\$23,600	\$3,300		\$3,100
Total	\$99,400	\$21,000	\$48,800	\$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.

POLICE DEPARTMENT - 056
50 PRECINCT
Asset # : 1897

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$35,600	A
Metal Coiling Doors	5%			2034	**	5	\$7,400	A
Pre-Cast Concrete	20%			LIFE	**	5	\$30,800	A
Windows								
Aluminum	100%			2037	**	5	\$12,800	A
<i>Thermally Inefficient, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Pre-Cast Concrete	100%			LIFE	**	5	\$38,400	A
Roof								
Built-Up (BUR)	100%	Now	\$17,800	2021	\$178,000			A
<i>Vegetation Growth, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Low Roof At W. 236 Street</i>								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$30,400	C
Ceramic Tile	5%			2030	**	5	\$2,800	C
Terrazzo	25%			LIFE	**	5	\$10,900	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	45%	0-2	\$23,600	2021	\$236,300	3	\$9,400	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$3,800	C
Concrete Masonry Unit	65%			LIFE	**	5	\$19,600	C
Marble Panels	5%			LIFE	**			C
SGFT/Glazed Masonry	25%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	75%	0-2	\$32,200	2026	**	5	\$26,300	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	25%			LIFE	**	5	\$2,200	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2021	\$5,100	5	\$1,100	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								
Molded Case Bkrs	100%			2021	\$59,100	5	\$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.

POLICE DEPARTMENT - 056
50 PRECINCT
Asset # : 1897

System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts							
Raceway							
Conduit	30%		2031	* *	1		B
Conduit	70%		2021	\$24,600	1		B
Panelboards							
Molded Case Bkrs	70%		2020	\$23,500	5	\$700	B
Molded Case Bkrs	30%		2029	* *	5	\$300	B
Wiring							
Thermoplastic	30%		2031	* *	1		B
Thermoplastic	70%		2021	\$27,200	1		B
Motor Controllers							
Locally Mounted	100%		2019	\$53,800	5	\$300	B
Ground							
Grounding Devices							
Generic	100%		LIFE	* *	5	\$600	B
Stand-by Power							
Transfer Switches							
Automatic	100%		2019	\$10,700	1	\$12,400	B
Generators							
Diesel	100%		2017	\$72,700	1	\$15,600	B
Batteries							
Nickel Cadmium	100%		2014	\$600	5	\$9,000	B
Fuel Storage							
Day Tank	100%		2020	\$3,100	5	\$6,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
<i>Location : Generator Room</i>							
<i>Explanation : One 25 Gals</i>							
Lighting							
Interior Lighting							
Fluorescent	90%		2021	\$196,600	10	\$30,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
<i>Location : Throughout</i>							
<i>Explanation : Using T8 Lamps</i>							
HID	10%		2021	\$15,400	10	\$100	B
Egress Lighting							
Emergency, Service	50%		2021	\$3,100	1		B
Exit, Service	50%		2021	\$3,100	1		B
Exterior Lighting							
HID	100%		2021	\$16,600	10	\$100	B
Alarm							
Security System							
No Component	80%						D
Generic	20%		2021	\$27,500	1	\$3,000	B
Fire/Smoke Detection							
No Component	80%						D
Generic	20%		2021	\$94,000	1-3	\$5,000	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.

POLICE DEPARTMENT - 056
50 PRECINCT
Asset # : 1897

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$18,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement - #2 Is Under Repair</i>								
<i>Explanation : 2 Units</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$1,800	B
Terminal Devices								
Air Handler	50%			2021	\$113,200	1	\$11,500	B
Convactor/Radiator	30%			2026	**	1	\$3,600	B
Unit Heater-Stm/HW	20%			2021	\$60,900	4	\$700	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%			2026	**	1	\$10,300	B
Window/Wall Unit	20%			2016	\$17,300	1		B
No Component	20%							D
Distribution								
Chilled Wtr Pipe/Pump	60%			2021	\$21,100	4	\$1,100	B
No Component	40%							D
Terminal Devices								
Air Handler/Cool/Ht	60%			2021	\$85,600	1	\$13,800	B
No Component	40%							D
Heat Rejection								
Air Condenser Unit	60%			2026	**	2	\$15,500	B
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$20,700	B
Exhaust Fans								
Interior	60%			2026	**	2	\$700	B
Roof	20%			2021	\$2,800	2	\$200	B
No Component	20%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	**	1		B
Water Heater								
Gas Fired	100%			2019	\$9,800	2	\$600	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.

POLICE DEPARTMENT - 056
50 PRECINCT
Asset # : 1897

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Sump Pump(s)								
Rigid Piping	100%			2016	\$10,200	4	\$1,300	B
Sewage Ejector(s)								
Electric	100%			2021	\$10,200	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 : B-4</i>						
		<i>Explanation : 1 Unit</i>						
Fire Suppression								
Sprinkler								
No Component	75%							D
Generic	25%			2041	* *	1-2	\$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

POLICE DEPARTMENT - FY 2013

Asset Name : 52 PRECINCT
 Address : 3016 WEBSTER AVENUE @ MOSHOLU PKWY.
 Borough : BRONX Agency's Number : N/A
 Program / Asset # : NYP0031.000 / 1898 Yr Built/Renovated : 1906 / 1982
 Area Sq Ft : 22,000 Project Type : POLICE
 Date of Survey : 15-Dec-2009 Landmark Status : EXTERIOR LANDMARK
 Areas Surveyed : Basement, Roof, Floors 1,2,3
 Block : 3325 Lot : 5 BIN : 2017718

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$187,700	\$40,200
Interior Architecture	\$330,700	\$51,500
Electrical		\$47,900
Mechanical		\$226,400
Total	\$518,400	\$365,900
Priority A	\$187,700	\$40,200
Priority B	\$60,600	\$274,300
Priority C	\$270,100	\$51,500
Total	\$518,400	\$365,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture			\$8,600	\$1,500
Interior Architecture				\$2,600
Electrical	\$700	\$700	\$27,300	\$600
Mechanical	\$49,100	\$3,600	\$10,100	\$4,700
Total	\$49,700	\$4,400	\$46,000	\$9,500
Priority A			\$8,600	\$1,500
Priority B	\$49,700	\$4,400	\$37,400	\$5,300
Priority C				\$2,600
Total	\$49,700	\$4,400	\$46,000	\$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.

POLICE DEPARTMENT - 056

52 PRECINCT

Asset # : 1898

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	2%			LIFE	**	5	\$6,700	A
Masonry: Brick	93%	Now	\$144,600	LIFE	**	5	\$40,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%			LIFE	**	5	\$1,600	A
Windows								
Aluminum	100%			2037	**	5	\$3,000	A
Parapets								
Metal Cornice	100%			2036	**	10	\$8,600	A
Roof								
Asphalt Shingle	100%	Now	\$43,100	2036	**			A
<i>Drains Inad/Misposn, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Third Floor</i>								
Interior								
Floors								
Cast in Place Concrete	50%			LIFE	**	5	\$51,500	C
Terrazzo	5%			LIFE	**	5	\$1,800	C
Vinyl Tile	45%	Now	\$216,300	2031	**	3	\$7,900	C
<i>Adhesion Failure, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Corridor(s) Offices and Locker Rooms Throughout</i>								
<i>Poor Subfloor Evident, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	35%			LIFE	**	5	\$6,400	C
Plaster	30%	Now	\$53,700	LIFE	**	5	\$4,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Secondary Rooms</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Secondary Stair</i>								
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	60%	Now	\$60,600	2026	**	5	\$14,100	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Offices</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Corridor(s) and Offices</i>								
Plaster	40%			LIFE	**	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.

POLICE DEPARTMENT - 056
52 PRECINCT
Asset # : 1898

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2021	\$3,300	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : No Ratings Available</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$47,900	5	\$500	B
Raceway								
Conduit	100%			2021	\$26,100	1		B
Panelboards								
Molded Case Bkrs	75%			2020	\$18,200	5	\$400	B
Molded Case Bkrs	25%			2029	* *	5	\$100	B
Wiring								
Thermoplastic	100%			2021	\$28,000	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$16,700	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$11,600	1	\$5,600	B
Lighting								
Interior Lighting								
Fluorescent	100%			2026	* *	10	\$16,500	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%			2016	\$1,600	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : On Generator Ckt</i>								
Exit, Service	50%			2026	* *	1		B
Exterior Lighting								
HID	100%			2016	\$8,100	10	\$100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2031	* *	5	\$5,600	B
Conversion Equipment								
Hot Water Boiler	100%			2034	* *	1	\$8,900	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.

POLICE DEPARTMENT - 056
52 PRECINCT
Asset # : 1898

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2029	**	4	\$900	B
Terminal Devices								
Convactor/Radiator	90%			2026	**	1	\$5,200	B
Fan Coil Unit/Heat	10%			2021	\$32,900	1	\$600	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	90%	Now	\$13,400	2021	\$67,200	1	\$6,800	B
			<i>Malfunctioning, Extent : Severe, Area Affected : 30%</i>					
			<i>Location : Roof</i>					
Window/Wall Unit	10%			2019	\$4,500	1		B
			<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : Window Units Are Installed To Replace Non Functional Central System</i>					
Distribution								
Chilled Wtr Pipe/Pump	100%	Now	\$21,500	2031	**	4	\$900	B
			<i>Malfunctioning, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Roof</i>					
Terminal Devices								
Air Handler/Cool/Ht	100%	4+	\$9,300	2021	\$93,400	1	\$10,000	B
			<i>Not Energy Efficient, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : 1st Floor, 2nd Floor</i>					
Heat Rejection								
Remote Air Cond	100%			2026	**	2	\$12,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$10,000	B
Exhaust Fans								
Interior	60%			2021	\$14,600	2	\$300	B
Roof	40%			2021	\$7,000	2	\$200	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2019	\$65,700	1		B
Water Heater								
Gas Fired	100%			2019	\$5,100	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%			2021	\$11,100	4	\$1,300	B
Sewage Ejector(s)								
Electric	100%			2026	**	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.

POLICE DEPARTMENT - 056
52 PRECINCT
Asset # : 1898

Mechanical		Current 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%			2026	* *	1	\$1,100	B
Fixtures								
Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 52 PRECINCT ANNEX BUILDING
Address : 3016 WEBSTER AVENUE SE OF MAIN PRECINCT
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0031.010 / 1899 **Yr Built/Renovated** : 1906 / 1982
Area Sq Ft : 5,000 **Project Type** : POLICE
Date of Survey : 15-Dec-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 3325 **Lot** : 5 **BIN** : 2017718

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Interior Architecture			\$50,000
Mechanical			\$53,200
Total			\$103,200
Priority B			\$53,200
Priority C			\$50,000
Total			\$103,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$6,700		\$6,500	\$700
Interior Architecture		\$800	\$300	
Electrical	\$1,000	\$300	\$4,200	\$300
Mechanical	\$1,100	\$700	\$1,400	\$700
Total	\$8,800	\$1,800	\$12,400	\$1,600
Priority A	\$6,700		\$6,500	\$700
Priority B	\$2,100	\$1,000	\$5,900	\$1,000
Priority C		\$800		
Total	\$8,800	\$1,800	\$12,400	\$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.

POLICE DEPARTMENT - 056
52 PRECINCT ANNEX BUILDING
Asset # : 1899

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	**	5	\$8,100	A
Wood	5%			2026	**	5	\$2,100	A
Windows								
Aluminum	100%			2037	**	5	\$1,300	A
Parapets								
Metal Cornice	100%			2036	**	10	\$5,400	A
Roof								
Asphalt Shingle	100%	Now	\$6,700	2024	**			A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	12%			LIFE	**	5	\$1,600	C
Ceramic Tile	3%			2030	**	5	\$200	C
Vinyl Tile	85%			2021	\$50,000	3	\$2,000	C
Interior Walls								
Ceramic Tile	3%			2030	**	5	\$200	C
Concrete Masonry Unit	40%			LIFE	**	5	\$900	C
Gypsum Board	17%			LIFE	**	5	\$600	C
Masonry: Brick	25%			LIFE	**			C
SGFT/Glazed Masonry	15%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	10%			2026	**	5	\$600	B
Exposed Concrete	20%			LIFE	**	5	\$200	B
Gypsum Board	30%			LIFE	**	5	\$2,300	B
Plaster	40%			LIFE	**	5	\$1,500	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2021	\$9,500	1		B
Panelboards								
Fused Disc Sw	50%			2037	**	5		B
Molded Case Bkrs	50%			2020	\$5,600	5	\$100	B
Wiring								
Thermoplastic	100%			2021	\$9,400	1		B
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,400	1	\$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.

POLICE DEPARTMENT - 056
52 PRECINCT ANNEX BUILDING
Asset # : 1899

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2030	**	1	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : 65kw Waukaser Power System Genset</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$200	B
Fuel Storage								
Main Tank	100%			2036	**	5	\$100	B
Lighting								
Interior Lighting								
Fluorescent	100%			2026	**	10	\$3,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Lamp T-8</i>								
Exterior Lighting								
HID	100%			2026	**	10		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Adjacent Building</i>								
<i>Explanation : Hot Water From Precint Bldg</i>								
Terminal Devices								
Air Handler	30%			2026	**	1	\$800	B
Convactor/Radiator	70%			2034	**	1	\$900	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2026	**	1	\$1,900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Adjacent To Building</i>								
<i>Explanation : Unit Is Mounted On Slab</i>								
Distribution								
Chilled Wtr Pipe/Pump	100%			2031	**	4	\$300	B
Terminal Devices								
Air Handler/Cool/Ht	30%			2021	\$11,200	1	\$800	B
Fan Coil - Cool/Heat	70%			2021	\$53,200	1	\$900	B
Heat Rejection								
Air Condenser Unit	100%			2026	**	2	\$2,900	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.

POLICE DEPARTMENT - 056
52 PRECINCT ANNEX BUILDING
Asset # : 1899

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$2,300	B
Exhaust Fans								
Interior	100%			2021	\$5,200	2	\$100	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
Fixtures								
Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 6 PRECINCT
Address : 233 WEST 10TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0003.000 / 2785 **Yr Built/Renovated** : 1968 / 2005
Area Sq Ft : 29,390 **Project Type** : POLICE
Date of Survey : 14-May-2010 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 620 **Lot** : 33 **BIN** : 1011192

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$421,200	
Electrical	\$78,600	\$197,800
Mechanical	\$97,500	\$95,500
Total	\$597,300	\$293,200
Priority B	\$429,000	\$293,200
Priority C	\$168,300	
Total	\$597,300	\$293,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$10,900		\$35,200	
Interior Architecture	\$26,400			\$2,100
Electrical	\$17,900	\$4,300	\$2,100	\$1,700
Mechanical	\$8,300	\$4,300	\$28,800	\$5,800
Total	\$63,500	\$8,600	\$66,100	\$9,600
Priority A	\$10,900		\$35,200	
Priority B	\$26,200	\$8,600	\$30,900	\$7,500
Priority C	\$26,400			\$2,100
Total	\$63,500	\$8,600	\$66,100	\$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.

POLICE DEPARTMENT - 056

6 PRECINCT

Asset # : 2785

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	**	5	\$32,400	A
Metal Coiling Doors	5%			2026	**	5	\$6,700	A
Pre-Cast Concrete	15%			LIFE	**	5	\$21,000	A
Stucco Cement	5%			2026	**	5	\$5,400	A
Windows								
Aluminum	90%			2029	**	5	\$2,700	A
Metal Louvers	5%			2030	**	10	\$900	A
Steel	5%	0-2	\$9,500	2046	**	5	\$900	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Stairs</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Stairs</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Stairs</i>								
Parapets								
Metal Rail	100%			2026	**	5-10	\$48,000	A
Roof								
Modified Bitumen	100%			2029	**	10	\$10,000	A
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$30,900	C
Terrazzo	35%	Now	\$26,400	LIFE	**	5	\$12,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Lobby</i>								
Vinyl Tile	35%	Now	\$168,300	2031	**	3	\$6,200	C
<i>Adhesion Failure, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Reception Area, Locker Rooms</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Reception Area, Locker Rooms</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 9x9 Units</i>								
Interior Walls								
Concrete Masonry Unit	48%			LIFE	**	5	\$8,700	C
Glass: Single Pane	2%			LIFE	**	5	\$700	C
Plaster	10%			LIFE	**	5	\$1,400	C
SGFT/Glazed Masonry	40%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	65%	Now	\$252,900	2041	**	5	\$19,100	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	35%			LIFE	**	5	\$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.

POLICE DEPARTMENT - 056
6 PRECINCT
Asset # : 2785

System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2021	\$3,300	5	\$100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : Two 800 Amps Main Disconnect Switch</i>							
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$47,900	5	\$600	B
Raceway								
Conduit	100%			2021	\$26,100	1		B
Panelboards								
Fused Disc Sw	5%			2020	\$1,200	5		B
Molded Case Bkrs	95%			2020	\$23,000	5	\$600	B
Wiring								
Braided Cloth	50%	2-4	\$14,000	2046	**	1		B
	<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
Thermoplastic	50%			2021	\$14,000	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$16,700	5	\$200	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$1,000	LIFE	**	5	\$400	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Water Main</i>							
	<i>Explanation : Corroded</i>							
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$11,600	1	\$7,400	B
Generators								
Diesel	100%			2017	\$78,600	1	\$9,300	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Geenerator Room</i>							
	<i>Explanation : One 115 Kw</i>							
Batteries								
Lead/Acid	100%			2014	\$700	5	\$900	B
Fuel Storage								
Day Tank	100%			2020	\$2,100	5	\$4,500	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Generator Room</i>							
	<i>Explanation : One 25 Gallon Tank</i>							
Lighting								

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

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

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

POLICE DEPARTMENT - 056
6 PRECINCT
Asset # : 2785

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting Fluorescent	98%			2021	\$149,800	10	\$21,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T-8 Lamps</i>								
HID	2%			2021	\$2,200	10		B
Egress Lighting								
Emergency, Service	48%			2021	\$2,100	1		B
Emergency, Battery	2%			2021	\$200	10	\$100	B
Exit, Service	50%			2021	\$2,100	1		B
Alarm								
Security System								
No Component	95%							D
Generic	5%			2026	**	1	\$500	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$11,900	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$1,200	B
Terminal Devices								
Air Handler	30%			2016	\$47,500	1	\$4,500	B
Convactor/Radiator	50%			2026	**	1	\$3,900	B
Fan Coil Unit/Heat	10%			2021	\$44,000	1	\$800	B
Unit Heater-Stm/HW	10%			2021	\$51,500	4	\$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	50%			2026	**	1	\$5,600	B
Window/Wall Unit	30%			2016	\$18,100	1		B
No Component	20%							D
Distribution								
Chilled Wtr Pipe/Pump	50%			2041	**	4	\$600	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.

POLICE DEPARTMENT - 056
6 PRECINCT
Asset # : 2785

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Terminal Devices								
Air Handler/Cool/Ht	50%			2016	\$49,900	1	\$7,500	B
No Component	50%							D
Heat Rejection								
Evap Condenser	50%			2026	* *	2	\$8,400	B
No Component	50%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$13,400	B
Exhaust Fans								
Interior	100%			2021	\$32,500	2	\$700	B
Plumbing								
H/C Water Piping								
Brass/Copper	90%			2041	* *	1		B
Galv Iron/Steel	10%	2-4	\$900	2026	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Tank And Water Main In Basement</i>								
Water Heater								
Gas Fired	100%			2019	\$6,800	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
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2041	* *	1-5	\$12,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Front And Back Of The Building</i>								
<i>Explanation : Stand Pipe Located On Exterior Of The Building</i>								
Sprinkler								
No Component	70%							D
Generic	30%			2031	* *	1-2	\$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

POLICE DEPARTMENT - FY 2013

Asset Name : 60 PRECINCT
Address : 2951 W 8TH STREET (NEAR SURF AVE.)
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0033.000 / 1901 **Yr Built/Renovated** : 1971 / 2007
Area Sq Ft : 28,778 **Project Type** : POLICE
Date of Survey : 08-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3,p
Block : 7279 **Lot** : 290 **BIN** : 3196591

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$598,100	\$82,800
Interior Architecture	\$105,000	\$183,000
Electrical		\$199,600
Mechanical		\$201,000
Total	\$703,100	\$666,400
Priority A	\$598,100	\$82,800
Priority B	\$105,000	\$400,600
Priority C		\$183,000
Total	\$703,100	\$666,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$34,100		\$4,300	
Interior Architecture	\$129,300			\$2,400
Electrical	\$13,500	\$1,600	\$2,000	\$2,000
Mechanical	\$35,800	\$4,800	\$9,000	\$4,400
Total	\$212,600	\$6,400	\$15,300	\$8,800
Priority A	\$34,100		\$4,300	
Priority B	\$70,900	\$6,400	\$11,000	\$6,400
Priority C	\$107,600			\$2,400
Total	\$212,600	\$6,400	\$15,300	\$8,800



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

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

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

POLICE DEPARTMENT - 056
60 PRECINCT
Asset # : 1901

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	70%	0-2	\$255,000	LIFE	**	5	\$38,300	A
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
	<i>Water Penetration, Extent : Light, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Metal Sect. OHD	5%			2036	**	5	\$8,600	A
Pre-Cast Concrete	25%	Now	\$48,700	LIFE	**	5	\$44,500	A
	<i>Open Joints, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : At Joints</i>							
Windows								
Aluminum	100%	0-2	\$294,400	2048	**	5	\$3,100	A
	<i>Hardware Missing, Extent : Moderate, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
	<i>Loose/Miss Fasteners, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
	<i>Thermally Inefficient, Extent : Moderate, Area Affected : 35%</i>							
	<i>Location : Throughout</i>							
	<i>Weather Strip Missing, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
Parapets								
Masonry: Brick	75%	0-2	\$16,000	LIFE	**	5	\$4,800	A
	<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Metal Rail	15%	4+	\$1,000	2028	**	5	\$6,900	A
	<i>Corrosion/Rusting, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Pre-Cast Concrete	10%	Now	\$2,600	LIFE	**	5	\$4,100	A
	<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Open Joints, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Coping</i>							
Roof								
Modified Bitumen	100%	Now	\$14,500	2028	**			A
	<i>Water Penetration, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Interior								

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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.

POLICE DEPARTMENT - 056
60 PRECINCT
Asset # : 1901

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	25%	Now	\$26,600	LIFE	**	5	\$19,300	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	3%	0-2	\$2,300	2026	**	5	\$500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Terrazzo	15%	0-2	\$7,800	LIFE	**	5	\$4,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Traffic Topping	2%			2028	**	5	\$900	C
Vinyl Tile	55%	0-2	\$9,200	2018	\$183,000	3	\$7,300	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	3%	0-2	\$2,900	2026	**	5	\$1,000	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	40%			LIFE	**	5	\$21,500	C
Metal Security Bars	7%	4+	\$30,400	LIFE	**			C
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Plaster	25%			LIFE	**	5-10	\$14,300	C
SGFT/Glazed Masonry	25%			LIFE	**	10	\$8,400	C
Ceilings								
AcousTileConcealSpLn	65%	Now	\$105,000	2036	**	5	\$14,300	B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 65%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	30%	Now	\$20,200	LIFE	**	5	\$1,700	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%	Now	\$1,400	LIFE	**	5	\$2,200	B
<i>Deformed/Dented, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								

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

POLICE DEPARTMENT - 056
60 PRECINCT
Asset # : 1901

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$3,000	5	\$600	B
<i>Enclosure Corroded, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$600	B
Raceway								
Conduit	100%			2023	\$24,100	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,200	5	\$100	B
Molded Case Bkrs	90%			2022	\$20,100	5	\$600	B
Wiring								
Braided Cloth	40%	2-4	\$10,300	2048	**	1		B
<i>Insulation Aged, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	60%			2023	\$15,500	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$15,400	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$700	B
Stand-by Power								
Transfer Switches								
Manual	100%			2023	\$10,700	5	\$100	B
Generators								
Diesel	100%			2019	\$72,700	1	\$9,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 45 Kw</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$900	B
Fuel Storage								
Main Tank	100%			2026	**	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Underground</i>								
<i>Explanation : One 4000 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent	98%			2028	**	10	\$21,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
HID	2%			2023	\$1,900	10		B

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

POLICE DEPARTMENT - 056
60 PRECINCT
Asset # : 1901

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

Lighting

Egress Lighting								
Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2018	\$1,900	1		B
Exterior Lighting								
HID	100%			2023	\$9,700	10	\$100	B

Alarm

Security System								
No Component	70%							D
Generic	30%			2018	\$24,100	1	\$2,600	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$82,700	1-3	\$4,500	B

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

Heating

Energy Source								
Natural Gas	100%			2043	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2036	**	1	\$11,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 2 Natural Gas Hot Water Boilers</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2039	**	4	\$1,700	B
Terminal Devices								
Air Handler	40%			2023	\$57,400	1	\$5,800	B
Convector/Radiator	40%			2028	**	1	\$3,100	B
Unit Heater-Stm/HW	20%			2023	\$34,400	4	\$600	B
<i>Other Observation, Extent : Light, Area Affected : 20%</i>								
<i>Location : Garage Of Police And Fire Department</i>								
<i>Explanation : Hot Water Unit Heaters Observed In Garage Spaces</i>								

Air Conditioning

Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%			2018	\$75,800	1	\$6,600	B
Window/Wall Unit	40%	0-2	\$10,900	2018	\$21,900	1		B
<i>Malfunctioning, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Various Locations, Multiple Mechanical Defects</i>								
Distribution								
Chilled Wtr Pipe/Pump	60%			2033	**	4	\$700	B
No Component	40%							D

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POLICE DEPARTMENT - 056
60 PRECINCT
Asset # : 1901

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Terminal Devices								
Air Handler/Cool/Ht	60%			2023	\$67,800	1	\$8,800	B
No Component	40%							D
Heat Rejection								
Air Condenser Unit	100%			2028	* *	2	\$16,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$20,800	B
Exhaust Fans								
Interior	60%			2023	\$22,300	2	\$400	B
Roof	40%			2018	\$31,400	2	\$300	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	* *	1		B
Water Heater								
Electric	50%			2021	\$2,100	4	\$100	B
				<i>Other Observation, Extent : Light, Area Affected : 50%</i>				
				<i>Location : Basement Of Fire Department</i>				
				<i>Explanation : Electric Hot Water Heater Observed</i>				
Gas Fired	50%			2022	\$3,100	2	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%	0-2	\$3,700	LIFE	* *	1		B
				<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>				
				<i>Location : Basement Of Police Department</i>				
				<i>Explanation : Basement Floods Whenever There Is A Heavy Down Pour Of Rain</i>				
Sump Pump(s)								
Submersible	100%	2-4	\$6,200	2018	\$6,200	4	\$1,300	B
				<i>On Extended Life, Extent : Severe, Area Affected : 100%</i>				
				<i>Location : Basement</i>				
Backflow Preventer								
Generic	100%	0-2	\$300	2023	\$2,600	1	\$1,300	B
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Ground Floor</i>				
				<i>Explanation : Leaky Backflow Preventer</i>				
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	80%							D
Generic	20%			2033	* *	1-2	\$1,300	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 61 PRECINCT
Address : 2575 CONEY ISLAND AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0034.000 / 1902 **Yr Built/Renovated** : 1976 / 2001
Area Sq Ft : 33,620 **Project Type** : POLICE
Date of Survey : 16-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3,4
Block : 7371 **Lot** : 52 **BIN** : 3200556

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$86,700	
Interior Architecture	\$274,900	\$205,700
Electrical		\$321,900
Mechanical		\$77,500
Total	\$361,600	\$605,100
Priority A	\$86,700	
Priority B	\$41,100	\$605,100
Priority C	\$233,700	
Total	\$361,600	\$605,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$24,200	\$1,700		\$1,500
Interior Architecture	\$19,800			\$4,300
Electrical	\$3,500	\$7,300	\$4,000	\$4,400
Mechanical	\$7,800	\$8,500	\$7,400	\$8,500
Total	\$55,200	\$17,500	\$11,400	\$18,700
Priority A	\$24,200	\$1,700		\$1,500
Priority B	\$11,300	\$15,800	\$11,400	\$14,800
Priority C	\$19,800			\$2,400
Total	\$55,200	\$17,500	\$11,400	\$18,700



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

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

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

POLICE DEPARTMENT - 056
61 PRECINCT
Asset # : 1902

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	93%			LIFE	**	5	\$33,300	A
Metal Panel	2%			2042	**	5-10	\$4,900	A
Metal Coiling Doors	2%	Now	\$8,700	2035	**	5	\$1,100	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	3%	Now	\$7,600	LIFE	**	5	\$3,500	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	97%	Now	\$86,700	2030	**	5	\$4,500	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Weather Strip Missing, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Metal Louvers	3%			2031	**	10	\$1,800	A
Parapets								
Masonry: Brick	8%			LIFE	**	5	\$300	A
Metal Panel	2%			2042	**	5	\$300	A
Pre-Cast Concrete	60%	Now	\$1,600	LIFE	**	5	\$12,600	A
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Stucco Cement	30%	Now	\$1,600	2035	**	5	\$1,300	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	95%	Now	\$4,600	2027	**			A
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%			2035	**	10	\$1,700	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$12,500	C
Terrazzo	35%	0-2	\$19,800	LIFE	**	5	\$10,400	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	50%	Now	\$53,900	2017	\$179,800	3	\$7,100	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	60%			LIFE	**	5	\$12,400	C
Metal Panel	15%			LIFE	**			C
SGFT/Glazed Masonry	25%			LIFE	**			C

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POLICE DEPARTMENT - 056
61 PRECINCT
Asset # : 1902

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

Interior

Ceilings

AcousTileConcealSpLn	70%	Now	\$41,100	2020	\$205,700	5	\$16,800	B
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Cracking/Crumbling, Extent : Moderate, Area Affected : 30%

Location : Throughout

AcousTileSusp.Lay-In	10%			2027	**	5	\$3,800	B
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Exposed Concrete	20%			LIFE	**	5	\$1,200	B
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Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code

Under 600 Volts

Service Equipment

Molded Case Bkrs	100%			2032	**	5	\$700	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : One 1200 Amps Main Disconnect Switch

Switchgear / Switchboard

Molded Case Bkrs	100%			2032	**	5	\$700	B
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Raceway

Conduit	100%			2032	**	1		B
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Panelboards

Fused Disc Sw	10%			2030	**	5	\$100	B
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Molded Case Bkrs	90%			2030	**	5	\$700	B
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Wiring

Thermoplastic	100%			2032	**	1		B
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Motor Controllers

Locally Mounted	100%			2027	**	5	\$200	B
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Ground

Grounding Devices

Generic	100%			LIFE	**	5	\$400	B
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Stand-by Power

Transfer Switches

Automatic	100%			2027	**	1	\$8,500	B
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Generators

Diesel	100%			2025	**	1	\$10,700	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Generator Room

Explanation : One 125 Kw

Batteries

Lead/Acid	100%			2015	\$600	5	\$1,000	B
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Fuel Storage

Day Tank	100%			2030	**	5	\$4,700	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Generator Room

Explanation : One 25 Gals

Lighting

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POLICE DEPARTMENT - 056
61 PRECINCT
Asset # : 1902

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Interior Lighting Fluorescent	100%			2030	**	10	\$23,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
<hr/>								
Egress Lighting Emergency, Service	50%			2022	\$2,100	1		B
Exit, Service	50%			2022	\$2,100	1		B
<hr/>								
Exterior Lighting HID	100%			2027	**	10	\$100	B
<hr/>								
Alarm								
Fire/Smoke Detection Generic	100%			2022	\$321,900	1-3	\$17,000	B
<hr/>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Interruptible Gas/Dual Fuel	100%			2042	**	1		B
<hr/>								
Conversion Equipment Hot Water Boiler	100%			2035	**	1	\$12,600	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Hot Water Boilers</i>								
<hr/>								
Distribution Hot Wtr Piping/Pump	100%			2038	**	4	\$1,900	B
<hr/>								
Terminal Devices Air Handler	50%			2022	\$77,500	1	\$7,900	B
Convactor/Radiator	50%			2027	**	1	\$4,100	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Duct Supply Air Duct In Penthouse</i>								
<i>Explanation : Reheat Coil In Ductwork</i>								
<hr/>								
Air Conditioning								
Energy Source Electricity	100%			2038	**	1		B
<hr/>								
Conversion Equipment Reciprocating Compr/Chiller	60%			2027	**	1	\$7,100	B
Window/Wall Unit	40%			2020	\$23,600	1		B
<hr/>								
Distribution Chilled Wtr Pipe/Pump	60%			2042	**	4	\$1,100	B
No Component	40%							D
<hr/>								
Terminal Devices Air Handler/Cool/Ht	100%			2027	**	1	\$15,800	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.*

POLICE DEPARTMENT - 056
61 PRECINCT
Asset # : 1902

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Heat Rejection								
Air Condenser Unit	100%			2027	* *	2	\$17,700	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$14,200	B
Exhaust Fans								
Roof	100%			2022	\$9,500	2	\$800	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$6,700	2	\$400	B
				<i>Other Observation, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Boiler Room</i>				
				<i>Explanation : 225 Gal</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	\$10,200	4	\$2,000	B
Sewage Ejector(s)								
Electric	100%			2022	\$10,200	4	\$2,000	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	50%							D
Generic	50%			2042	* *	1-2	\$3,600	B
				<i>No Backflow Preventer, Extent : Light, Area Affected : 100%</i>				
				<i>Location : Basement</i>				

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 62 PRECINCT
Address : 1925 BATH AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0035.000 / 1903 **Yr Built/Renovated** : 1903 / 2001
Area Sq Ft : 21,300 **Project Type** : POLICE
Date of Survey : 17-Feb-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 6407 **Lot** : 1 **BIN** : 3167817

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$100,600	\$72,000
Interior Architecture	\$225,400	\$44,400
Electrical	\$72,700	
Total	\$398,700	\$116,400
Priority A	\$100,600	\$72,000
Priority B	\$72,700	
Priority C	\$225,400	\$44,400
Total	\$398,700	\$116,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$5,300		\$7,800	\$1,500
Interior Architecture	\$42,100	\$2,000	\$3,500	\$2,100
Electrical	\$2,500	\$1,300	\$19,100	\$1,500
Mechanical	\$14,100	\$3,000	\$19,800	\$3,200
Total	\$63,900	\$6,200	\$50,400	\$8,300
Priority A	\$5,300		\$7,800	\$1,500
Priority B	\$16,600	\$4,300	\$42,500	\$4,700
Priority C	\$42,100	\$2,000		\$2,100
Total	\$63,900	\$6,200	\$50,400	\$8,300



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

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

POLICE DEPARTMENT - 056
62 PRECINCT
Asset # : 1903

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	70%	Now	\$100,600	LIFE	**	5	\$30,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : West Facade,Chimney</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : West Facade,Chimney</i>								
Masonry: Granite	2%			LIFE	**	5	\$600	A
Masonry: Limestone	25%			LIFE	**	5	\$8,100	A
Metal Coiling Doors	3%			2026	**	5	\$4,000	A
Windows								
Aluminum	100%			2037	**	5	\$3,000	A
Parapets								
Masonry: Brick	30%	Now	\$5,300	LIFE	**	5	\$800	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%</i>								
<i>Location : Garage</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Garage</i>								
Metal Cornice	65%			2036	**	10	\$5,600	A
Metal Panel	5%			2041	**	5	\$500	A
Roof								
Modified Bitumen	100%			2021	\$72,000	10	\$10,000	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$25,700	C
Ceramic Tile	3%			2030	**	5	\$1,400	C
Mosaic Tile	2%	Now	\$25,500	2026	**	5	\$1,200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Main Entrance</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Main Entrance</i>								
Terrazzo	25%	Now	\$69,800	LIFE	**	5	\$9,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Lobby</i>								
Vinyl Tile	35%	Now	\$155,500	2031	**	3	\$6,200	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Poor Subfloor Evident, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	10%			2021	\$44,400	3	\$1,800	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.

POLICE DEPARTMENT - 056
62 PRECINCT
Asset # : 1903

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Interior									
Interior Walls									
Ceramic Tile	3%			2030	**	5	\$1,400	C	
Concrete Masonry Unit	25%			LIFE	**	5	\$4,600	C	
Masonry: Brick	12%			LIFE	**			C	
Plaster	50%			LIFE	**	5	\$6,800	C	
Plaster	10%	Now	\$16,600	LIFE	**	5	\$1,400	C	
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>									
<i>Location : At Windows</i>									
<i>Worn/Eroded, Extent : Severe, Area Affected : 25%</i>									
<i>Location : At Windows</i>									
Ceilings									
AcousTileSusp.Lay-In	15%			2026	**	5	\$7,100	B	
Exposed Concrete	25%			LIFE	**	5	\$1,800	B	
Plaster	60%			LIFE	**	5	\$17,600	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%			2041	**	5	\$100	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Electrical Room</i>									
<i>Explanation : Two 600 Amperes And One 1400 Amperes</i>									
Switchgear / Switchboard									
Fused Disc Sw	100%			2041	**	5	\$100	B	
Raceway									
Conduit	90%			2041	**	1		B	
Conduit	10%			2021	\$2,400	1		B	
Panelboards									
Molded Case Bkrs	90%			2037	**	5	\$400	B	
Molded Case Bkrs	10%			2020	\$2,200	5		B	
Wiring									
Thermoplastic	90%			2041	**	1		B	
Thermoplastic	10%			2021	\$2,600	1		B	
Motor Controllers									
Locally Mounted	100%			2034	**	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>									
Stand-by Power									
Transfer Switches									
Automatic	100%			2019	\$10,700	1	\$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.

POLICE DEPARTMENT - 056
62 PRECINCT
Asset # : 1903

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2017	\$72,700	1	\$6,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 50 Kw Nameplate Rating</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$600	B
Fuel Storage								
Main Tank	100%			2024	* *	5	\$500	B
Lighting								
Interior Lighting								
Fluorescent	100%			2029	* *	10	\$16,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Exit, Service	100%			2026	* *	1		B
Exterior Lighting								
Fluorescent	100%			2016	\$10,200	10	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Front Of The Building</i>								
<i>Explanation : Compact Fluorescent Lighting Fixtures</i>								
Alarm								
Security System								
No Component	90%							D
Generic	10%			2016	\$6,000	1	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Juvenile Room And Prison Cell Only</i>								
<i>Explanation : CCTV Surveillance Camera System Is Functional</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2041	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2034	* *	1	\$17,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Steam Piping/Pump	100%			2031	* *	4	\$1,300	B
Terminal Devices								
Convactor/Radiator	100%			2026	* *	1	\$5,600	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.

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

POLICE DEPARTMENT - 056
62 PRECINCT
Asset # : 1903

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	40%			2029	* *	2	\$400	B
Window/Wall Unit	40%			2016	\$16,200	1		B
No Component	20%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$9,700	B
Exhaust Fans								
Roof	100%			2021	\$15,700	2	\$500	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	0-2	\$11,800	2026	* *	1		B
<i>Corroded, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Water Main & Throughout Basement</i>								
Water Heater								
Gas Fired	100%			2019	\$4,600	2	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2021	\$10,200	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

POLICE DEPARTMENT - FY 2013

Asset Name : 63 PRECINCT
Address : 1844 BROOKLYN AVENUE (NEAR AVENUE J)
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0036.000 / 1904 **Yr Built/Renovated** : 1915 / 2008
Area Sq Ft : 13,000 **Project Type** : POLICE
Date of Survey : 06-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 7599 **Lot** : 67 **BIN** : 3207376

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$258,700	
Interior Architecture	\$279,000	\$288,900
Electrical		\$72,700
Total	\$537,700	\$361,600
Priority A	\$258,700	
Priority B	\$68,100	\$72,700
Priority C	\$210,900	\$288,900
Total	\$537,700	\$361,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$56,600			
Interior Architecture	\$79,500			\$3,800
Electrical	\$8,100	\$700	\$800	\$1,800
Mechanical	\$4,800	\$1,700	\$4,300	\$1,400
Total	\$149,000	\$2,400	\$5,100	\$7,000
Priority A	\$56,600			
Priority B	\$20,700	\$2,400	\$5,100	\$3,200
Priority C	\$71,800			\$3,800
Total	\$149,000	\$2,400	\$5,100	\$7,000



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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.

POLICE DEPARTMENT - 056
63 PRECINCT
Asset # : 1904

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%	0-2	\$107,800	LIFE	**	5	\$32,400	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Granite	5%	0-2	\$28,900	LIFE	**	5	\$1,600	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	20%	4+	\$107,400	LIFE	**	5	\$6,500	A
<i>Efflorescence, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Street Facade</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Street Facade</i>								
<hr/>								
Windows								
Aluminum	100%	Now	\$43,500	2031	**	5	\$1,500	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<hr/>								
Parapets								
Masonry: Brick	85%	Now	\$14,900	LIFE	**	5	\$2,300	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	10%	0-2	\$500	LIFE	**	5	\$1,700	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Stucco Cement	5%	Now	\$400	2036	**	5	\$200	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<hr/>								
Roof								
Built-Up (BUR)	95%	Now	\$5,100	2028	**			A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Skylight, Metal/Glass	5%	Now	\$6,700	2033	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Interior

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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.

POLICE DEPARTMENT - 056
63 PRECINCT
Asset # : 1904

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$10,300	C
Ceramic Tile	5%	Now	\$25,800	2032	**	5	\$1,200	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Terrazzo	25%	0-2	\$17,500	LIFE	**	5	\$9,200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	65%	Now	\$86,700	2023	\$288,900	3	\$11,500	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Masonry: Brick	10%			LIFE	**	10	\$1,400	C
Marble Panels	5%	4+	\$19,700	LIFE	**			C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Plaster	75%	Now	\$124,200	LIFE	**	5	\$10,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	10%			LIFE	**	10	\$2,300	C
Ceilings								
Exposed Concrete	15%			LIFE	**	5-10	\$8,800	B
Plaster	85%	Now	\$68,100	LIFE	**	5	\$25,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2049	**	5	\$300	B
Switchgear / Switchboard								
Air Circuit Breaker	100%			2049	**	5	\$100	B
Raceway								
Conduit	70%			2023	\$6,600	1		B
Conduit	30%			2033	**	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,200	5		B
Molded Case Bkrs	30%			2031	**	5	\$100	B
Molded Case Bkrs	60%			2022	\$13,400	5	\$200	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.

POLICE DEPARTMENT - 056
63 PRECINCT
Asset # : 1904

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Braided Cloth	70%	0-2	\$6,200	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	10%			2033	**	1		B
Thermoplastic	20%			2023	\$1,800	1		B
Motor Controllers								
Locally Mounted	100%			2028	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$3,300	B
Generators								
Diesel	100%			2019	\$72,700	1	\$4,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : Rating Not Available</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$400	B
Fuel Storage								
Day Tank	100%			2022	\$900	5	\$2,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 25 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent	90%			2028	**	10	\$8,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Incandescent	10%			2018	\$6,300	2		B
Egress Lighting								
Exit, Service	50%			2023	\$900	1		B
Exit, Battery	50%			2023	\$4,400	10	\$400	B
Exterior Lighting								
HID	100%			2018	\$4,400	10		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	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.

POLICE DEPARTMENT - 056
63 PRECINCT
Asset # : 1904

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment Steam Boiler	100%			2036	**	1	\$10,600	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%			2043	**	4	\$800	B
Terminal Devices Convactor/Radiator	100%			2028	**	1	\$3,400	B
Air Conditioning								
Energy Source Electricity	100%			2031	**	1		B
Conversion Equipment Ext Pkg Unit - Cooling	80%			2028	**	2	\$500	B
	<i>R-22 Refrigerant, Extent : Light, Area Affected : 90%</i>							
	<i>Location : Roof</i>							
Window/Wall Unit No Component	10%			2018	\$2,500	1		B D
Distribution Ductwork/Diffusers No Component	80%			LIFE	**	2	\$13,800	B D
	20%							
Plumbing								
H/C Water Piping Brass/Copper	100%			2033	**	1		B
Water Heater Gas Fired	100%			2018	\$2,800	2	\$200	B
Sanitary Piping Cast Iron	100%	Now	\$500	LIFE	**	1		B
	<i>Leak Evident, Extent : Moderate, Area Affected : 3%</i>							
	<i>Location : Ceiling Of Generator Room, Basement</i>							
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

POLICE DEPARTMENT - FY 2013

Asset Name : 66 PRECINCT
Address : 5822 16TH AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0037.000 / 1905 **Yr Built/Renovated** : 1949 / 2009
Area Sq Ft : 10,320 **Project Type** : POLICE
Date of Survey : 24-Feb-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5502 **Lot** : 43 **BIN** : 3131362

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$43,200
Interior Architecture		\$66,700
Mechanical		\$331,300
Total		\$441,100
Priority A		\$43,200
Priority B		\$331,300
Priority C		\$66,700
Total		\$441,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$400		\$11,700	
Interior Architecture	\$1,800	\$2,100		\$1,800
Electrical	\$8,000	\$1,400	\$9,100	\$1,700
Mechanical	\$1,100	\$1,100	\$45,000	\$1,300
Total	\$11,300	\$4,600	\$65,800	\$4,800
Priority A	\$400		\$11,700	
Priority B	\$9,100	\$2,600	\$54,100	\$3,000
Priority C	\$1,800	\$2,100		\$1,800
Total	\$11,300	\$4,600	\$65,800	\$4,800



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

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POLICE DEPARTMENT - 056
66 PRECINCT
Asset # : 1905

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	**	5	\$43,200	A
Windows								
Aluminum	95%			2046	**	5	\$2,900	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Glass Block	5%	Now	\$400	LIFE	**	5	\$100	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	95%			LIFE	**	5	\$2,500	A
Metal Panel	5%			2041	**	5	\$500	A
Roof								
Built-Up (BUR)	100%			2026	**	10	\$10,000	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$25,700	C
Ceramic Tile	5%			2030	**	5	\$2,400	C
Terrazzo	25%			LIFE	**	5	\$9,200	C
Vinyl Tile	30%			2029	**	3	\$7,100	C
Vinyl Tile	15%			2021		3	\$2,600	C
Interior Walls								
Plaster	70%			LIFE	**	5	\$9,600	C
SGFT/Glazed Masonry	30%			LIFE	**			C
Ceilings								
Exposed Concrete	50%			LIFE	**	5	\$3,700	B
Plaster	50%			LIFE	**	5	\$14,700	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2047	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2047	**	5	\$200	B
Raceway								
Conduit	80%			2021		1	\$7,600	B
Conduit	20%			2047	**	1		B
Panelboards								
Molded Case Bkrs	60%			2020		5	\$100	B
Molded Case Bkrs	40%			2046	**	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.

POLICE DEPARTMENT - 056
66 PRECINCT
Asset # : 1905

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Braided Cloth	60%	2-4	\$5,300	2046	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	40%			2051	**	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$100	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2026	**	1	\$2,600	B
Generators								
Diesel	100%			2024	**	1	\$3,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 50 Kw Genset</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$300	B
Fuel Storage								
Day Tank	50%			2029	**	5	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 30 Gallon Tank</i>								
Main Tank	50%			2036	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 400 Gallon Tank</i>								
Lighting								
Interior Lighting								
Fluorescent	98%			2026	**	10	\$7,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T8 Lamps</i>								
HID	2%			2021	\$700	10		B
Egress Lighting								
Emergency, Service	50%			2026	**	1		B
Exit, Service	50%			2026	**	1		B
Exterior Lighting								
HID	100%			2021	\$3,500	10		B
Alarm								
Security System								
Generic	100%			2026	**	1	\$3,200	B
Fire/Smoke Detection								
Generic	100%			2026	**	1-3	\$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.

POLICE DEPARTMENT - 056
66 PRECINCT
Asset # : 1905

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2021	\$23,500	5	\$2,600	B
Conversion Equipment								
Steam Boiler	100%			2019	\$33,100	1	\$8,400	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : One Boiler</i>						
Distribution								
Steam Piping/Pump	100%			2021	\$147,300	4	\$400	B
Terminal Devices								
Convactor/Radiator	80%			2019	\$184,000	1	\$2,200	B
Fan Coil Unit/Heat	20%			2016	\$28,600	1	\$600	B
Air Conditioning								
Energy Source								
Electricity	100%			2020	\$16,200	1		B
Conversion Equipment								
Window/Wall Unit	60%			2016	\$11,800	1		B
No Component	40%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2019	\$28,500	1		B
Water Heater								
Gas Fired	100%			2016	\$2,200	2	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
		<i>Obsolete Fixtures, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						

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Estimates are rounded to the nearest hundred dollars.

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 67 PRECINCT CO-LOCATE
Address : 2820 SNYDER AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0038.000 / 1906 **Yr Built/Renovated** : 1972 /
Area Sq Ft : 40,710 **Project Type** : POLICE
Date of Survey : 14-Apr-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 5111 **Lot** : 24 **BIN** : 3117400

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$223,800	\$106,900
Interior Architecture	\$49,800	\$217,700
Electrical	\$72,700	\$129,400
Mechanical	\$35,800	\$109,500
Total	\$382,100	\$563,500
Priority A	\$223,800	\$106,900
Priority B	\$158,300	\$238,900
Priority C		\$217,700
Total	\$382,100	\$563,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$11,900		\$44,200	\$5,100
Interior Architecture	\$21,300	\$2,700		\$2,900
Electrical	\$6,200	\$6,000	\$5,100	\$4,800
Mechanical	\$6,600	\$7,300	\$17,600	\$8,400
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$50,000	\$20,000	\$70,800	\$25,100
Priority A	\$11,900		\$44,200	\$5,100
Priority B	\$16,700	\$17,300	\$26,600	\$17,200
Priority C	\$21,300	\$2,700		\$2,900
Total	\$50,000	\$20,000	\$70,800	\$25,100



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

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

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

POLICE DEPARTMENT - 056
67 PRECINCT CO-LOCATE
Asset # : 1906

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	15%	Now	\$37,700	LIFE	**	5	\$29,500	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Bottom Of Overhangs</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Bottom Of Overhangs</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Bottom Of Overhangs</i>								
Masonry: Brick	25%			LIFE	**	5	\$9,800	A
Metal Coiling Doors	5%	Now	\$11,900	2026	**	5	\$3,100	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Garage Door</i>								
Pre-Cast Concrete	55%	Now	\$38,500	LIFE	**	5	\$70,300	A
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	95%			2037	**	5	\$10,100	A
Metal Louvers	5%			2030	**	10	\$3,300	A
Parapets								
Cast in Place Concrete	70%			LIFE	**	5	\$36,600	A
Metal Rail	30%			2026	**	5-10	\$27,500	A
Roof								
Built-Up (BUR)	100%			2016		10	\$27,600	A
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	15%	Now	\$10,400	LIFE	**	5	\$15,100	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Garage</i>								
Ceramic Tile	5%			2030	**	5	\$2,300	C
Terrazzo	30%			LIFE	**	5	\$10,800	C
Vinyl Tile	50%	Now	\$10,900	2021	\$217,700	3	\$8,600	C
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$3,100	C
Concrete Masonry Unit	35%			LIFE	**	5	\$8,700	C
Metal Panel	10%			LIFE	**			C
Plaster	15%			LIFE	**	5	\$2,800	C
SGFT/Glazed Masonry	35%			LIFE	**			C

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

POLICE DEPARTMENT - 056
67 PRECINCT CO-LOCATE
Asset # : 1906

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	70%	Now	\$49,800	2034	**	5	\$20,400	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Corridors</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Corridors</i>								
Exposed Concrete	25%			LIFE	**	5	\$1,800	B
Exposed Struc: Steel	5%			LIFE	**			B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Gym</i>								
<i>Explanation : Located In Gym</i>								
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2021	\$5,100	5	\$900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Electrical Service, Rated @ 1600 Amps</i>								
<hr/>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$59,100	5	\$900	B
<hr/>								
Raceway								
Conduit	95%			2021	\$33,300	1		B
Conduit	5%			2041	**	1		B
<hr/>								
Panelboards								
Molded Case Bkrs	95%			2020	\$31,900	5	\$800	B
Molded Case Bkrs	5%			2037	**	5		B
<hr/>								
Wiring								
Thermoplastic	95%			2021	\$37,000	1		B
Thermoplastic	5%			2041	**	1		B
<hr/>								
Motor Controllers								
Locally Mounted	100%			2019	\$25,700	5	\$200	B
<hr/>								
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Connected With Main Water Pipe</i>								
<hr/>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,700	1	\$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.

POLICE DEPARTMENT - 056
67 PRECINCT CO-LOCATE
Asset # : 1906

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2017	\$72,700	1	\$12,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 75 Kw</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,200	B
Fuel Storage								
Day Tank	50%			2020	\$1,300	5	\$2,900	B
Underground Storage	50%			LIFE	**	5	\$1,000	B
Lighting								
Interior Lighting								
Fluorescent	100%			2029	**	10	\$28,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Exit, Service	100%			2026	**	1		B
Exterior Lighting								
HID	100%			2021	\$13,800	10	\$100	B
Alarm								
Fire/Smoke Detection								
Generic	100%			2026	**	1-3	\$21,200	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2047	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2038	**	1	\$15,300	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%			2037	**	4	\$1,500	B
Terminal Devices								
Air Handler	30%	Now	\$2,800	2021	\$56,300	1	\$5,100	B
<i>Not in Service, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Unit In Boiler Room</i>								
Convactor/Radiator	65%			2026	**	1	\$6,500	B
Unit Heater-Stm/HW	5%			2026	**	4	\$200	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.*

POLICE DEPARTMENT - 056
67 PRECINCT CO-LOCATE
Asset # : 1906

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Energy Source								
Electricity	100%			2037	* *	1		B
Conversion Equipment								
Reciprocating	40%			2029	* *	1	\$5,700	B
Compr/Chiller								
Window/Wall Unit	50%			2016	\$35,800	1		B
No Component	10%							D
Distribution								
Chilled Wtr Pipe/Pump	40%			2047	* *	4	\$900	B
No Component	60%							D
Terminal Devices								
Air Handler/Cool/Ht	40%			2021	\$53,200	1	\$7,600	B
No Component	60%							D
Heat Rejection								
Water Cool Tower	40%			2025	* *	2	\$12,400	B
No Component	60%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$17,200	B
Exhaust Fans								
Interior	30%			2021	\$1,400	2	\$300	B
Roof	70%			2021	\$8,000	2	\$700	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	* *	1		B
Water Heater								
Gas Fired	100%			2020	\$8,100	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%			2016	\$10,200	4	\$1,300	B
Sewage Ejector(s)								
Compressed Air	100%			2021	\$26,400	4	\$1,300	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : B-3</i>						
		<i>Explanation : One Unit</i>						
Fire Suppression								
Sprinkler								
No Component	80%							D
Generic	20%			2031	* *	1-2	\$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.

POLICE DEPARTMENT - 056
67 PRECINCT CO-LOCATE
Asset # : 1906

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 68 PRECINCT
Address : 333 65TH STREET
Borough : BROOKLYN
Program / Asset # : NYP0039.000 / 1907
Area Sq Ft : 31,920
Date of Survey : 17-Feb-2010
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 5817 **Lot** : 55 **BIN** : 3144156
Agency's Number : N/A
Yr Built/Renovated : 1970 / 2009
Project Type : POLICE
Landmark Status : NONE

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$35,400	
Interior Architecture	\$37,600	\$153,600
Electrical	\$72,700	\$186,300
Mechanical		\$185,200
Total	\$145,600	\$525,100
Priority A	\$35,400	
Priority B	\$72,700	\$371,500
Priority C	\$37,600	\$153,600
Total	\$145,600	\$525,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$31,400		\$500	
Interior Architecture	\$15,400	\$2,900	\$4,600	
Electrical	\$3,300	\$2,100	\$13,900	\$1,900
Mechanical	\$15,300	\$7,100	\$47,400	\$7,900
Total	\$65,200	\$12,200	\$66,400	\$9,800
Priority A	\$31,400		\$500	
Priority B	\$26,700	\$9,200	\$65,900	\$9,800
Priority C	\$7,100	\$2,900		
Total	\$65,200	\$12,200	\$66,400	\$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.

POLICE DEPARTMENT - 056
68 PRECINCT
Asset # : 1907

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	12%			LIFE	**	5	\$15,300	A
Masonry: Brick	75%			LIFE	**	5	\$19,200	A
Metal Coiling Doors	10%			2034	**	5	\$8,000	A
Wood Overhead Doors	3%	Now	\$27,400	2041	**	5	\$1,900	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Garage</i>								
<i>Split/Cracked, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Garage</i>								
<hr/>								
Windows								
Aluminum	100%	Now	\$35,400	2037	**	5	\$3,700	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Weather Strip Missing, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<hr/>								
Parapets								
Masonry: Brick	95%			LIFE	**	5	\$5,000	A
Metal Panel	5%			2041	**	5	\$1,000	A
<hr/>								
Roof								
Built-Up (BUR)	100%			2029	**	10	\$28,800	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<hr/>								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$11,900	C
Ceramic Tile	5%			2030	**	5	\$1,800	C
Terrazzo	35%	Now	\$37,600	LIFE	**	5	\$9,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : First Floor</i>								
Vinyl Tile	45%			2021		3	\$6,100	C
<hr/>								
Interior Walls								
Ceramic Tile	5%	Now	\$7,100	2030	**	5	\$1,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Mens Toilet, Basement Level</i>								
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Mens Toilet, Basement Level</i>								
Concrete Masonry Unit	40%			LIFE	**	5	\$7,800	C
Gypsum Board	5%			LIFE	**	5	\$1,500	C
Metal Panel	10%			LIFE	**			C
SGFT/Glazed Masonry	40%			LIFE	**			C
<hr/>								
Ceilings								
AcousTileConcealSpLn	20%			2026	**	5	\$9,100	B
AcousTileSusp.Lay-In	45%			2034	**	5	\$16,400	B
Exposed Concrete	25%			LIFE	**	5	\$1,400	B
Plaster	10%			LIFE	**	5	\$2,300	B

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POLICE DEPARTMENT - 056
68 PRECINCT
Asset # : 1907

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2021	\$3,000	5	\$700	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : Main Service Switch Rated @ 1000 Amperes</i>						
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$44,300	5	\$700	B
Raceway								
Conduit	100%			2021	\$24,100	1		B
Panelboards								
Fused Disc Sw	10%			2020	\$3,400	5	\$100	B
Molded Case Bkrs	40%			2029	* *	5	\$300	B
Molded Case Bkrs	50%			2020	\$16,800	5	\$300	B
Wiring								
Thermoplastic	60%			2031	* *	1		B
Thermoplastic	40%			2021	\$10,300	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Water Meter Room</i>						
		<i>Explanation : Connected To Main Water Pipe</i>						
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,700	1	\$8,100	B
Generators								
Diesel	100%			2017	\$72,700	1	\$10,100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : 30 Kw Nameplate Rating</i>						
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,000	B
Fuel Storage								
Main Tank	100%			2056	* *	5	\$700	B
Lighting								
Interior Lighting								
Fluorescent	100%			2021	\$142,000	10	\$22,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-8 Lamps</i>						
Egress Lighting								
Exit, Service	50%			2016	\$2,000	1		B
Exit, Service	50%			2026	* *	1		B
Exterior Lighting								
HID	100%			2021	\$10,800	10	\$100	B

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POLICE DEPARTMENT - 056
68 PRECINCT
Asset # : 1907

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

Alarm

Security System

No Component

90%

D

Generic

10%

2016

\$8,900

1

\$1,000

B

*Other Observation, Extent : Moderate, Area Affected : 10%**Location : Front Of The Building**Explanation : CCTV Surveillance Camera System Is Functional*

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

Heating

Energy Source

Fuel Oil No 2

100%

2031

* *

5

\$7,500

B

Conversion Equipment

Hot Water Boiler

100%

0-2

\$700

2026

* *

1

\$10,800

B

*Insul. Deteriorating, Extent : Moderate, Area Affected : 20%**Location : Boiler & Piping**Other Observation, Extent : Light, Area Affected : 100%**Location : Basement Boiler Room**Explanation : 1 Unit*

Distribution

Hot Wtr Piping/Pump

100%

2029

* *

4

\$1,200

B

Terminal Devices

Air Handler

25%

2021

\$36,800

1

\$3,700

B

Convactor/Radiator

75%

Now

\$7,200

2026

* *

1

\$5,300

B

*Other Observation, Extent : Severe, Area Affected : 20%**Location : Throughout**Explanation : Thermostats Broken*

Air Conditioning

Energy Source

Electricity

100%

2037

* *

1

B

Conversion Equipment

Reciprocating

50%

2021

\$36,800

1

\$5,600

B

Compr/Chiller

30%

2016

\$16,800

1

B

Window/Wall Unit

20%

D

No Component

Distribution

Chilled Wtr Pipe/Pump

50%

2031

* *

4

\$900

B

No Component

50%

D

Terminal Devices

Air Handler/Cool/Ht

50%

2021

\$46,400

1

\$7,500

B

No Component

50%

D

Heat Rejection

Remote Air Cond

50%

2021

\$65,200

2

\$8,400

B

No Component

50%

D

Ventilation

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POLICE DEPARTMENT - 056
68 PRECINCT
Asset # : 1907

System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$13,500	B
Exhaust Fans								
Interior	30%			2021	\$1,100	2	\$200	B
Roof	70%			2021	\$6,300	2	\$500	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	\$4,100	2031	* *	1		B
<i>Corroded, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Meter Room</i>								
Water Heater								
Gas Fired	100%			2016	\$6,400	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%			2016	\$10,200	4	\$1,300	B
Backflow Preventer								
Generic	100%			2021	\$2,600	1	\$1,500	B
Fixtures								
Generic	100%							B
Fire Suppression								
Standpipe								
Generic	100%			2041	* *	1-5	\$12,700	B
Sprinkler								
Generic	100%			2031	* *	1-2	\$6,800	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 69 PRECINCT
Address : 9720 FOSTER AVENUE @E. 98 STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0040.000 / 2643 **Yr Built/Renovated** : 1968 / 2009
Area Sq Ft : 26,340 **Project Type** : POLICE
Date of Survey : 08-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,p
Block : 8147 **Lot** : 26 **BIN** : 3229075

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$266,900	\$116,500
Interior Architecture	\$381,300	\$66,700
Electrical		\$192,600
Mechanical		\$236,300
Total	\$648,200	\$612,100
Priority A	\$266,900	\$116,500
Priority B	\$145,800	\$428,900
Priority C	\$235,500	\$66,700
Total	\$648,200	\$612,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$29,200			
Interior Architecture	\$105,000			\$3,800
Electrical	\$16,500	\$2,100	\$2,200	\$4,500
Mechanical	\$51,700	\$6,400	\$5,100	\$5,800
Total	\$202,400	\$8,500	\$7,300	\$14,200
Priority A	\$29,200			
Priority B	\$127,200	\$8,500	\$7,300	\$10,300
Priority C	\$45,900			\$3,800
Total	\$202,400	\$8,500	\$7,300	\$14,200



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POLICE DEPARTMENT - 056
69 PRECINCT
Asset # : 2643

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	10%	Now	\$14,400	LIFE	**	5	\$4,300	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At Penthouse</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Chimney</i>								
Metal Coiling Doors	5%	Now	\$131,200	2043	**	5	\$3,400	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Marble Panels	2%	Now	\$4,300	LIFE	**	5	\$600	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Front Of Building</i>								
Pre-Cast Concrete	83%	Now	\$63,800	LIFE	**	5	\$116,500	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%			2048	**	5	\$3,000	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Pre-Cast Concrete	100%	Now	\$10,600	LIFE	**	5	\$16,700	A
<i>Open Joints, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Roof								
Modified Bitumen	100%	0-2	\$72,000	2033	**			A
<i>Alligating, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Vegetation Growth, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$30,900	C
Ceramic Tile	5%	Now	\$5,200	2026	**	5	\$1,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Terrazzo	15%			LIFE	**	5	\$11,000	C
Vinyl Tile	15%	Now	\$13,300	2023	\$66,700	3	\$2,600	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	50%	Now	\$222,200	2033	**	3	\$8,800	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout 9x9 Tiles</i>								

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POLICE DEPARTMENT - 056
69 PRECINCT
Asset # : 2643

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Concrete Masonry Unit	60%			LIFE	**	5	\$21,900	C
Metal Panel	10%			LIFE	**	10	\$2,100	C
SGFT/Glazed Masonry	30%			LIFE	**	10	\$6,800	C
Ceilings								
AcousTileConcealSpLn	30%	Now	\$107,900	2043	**	5	\$8,800	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
AcousTileSusp.Lay-In	10%			2043	**	5	\$4,700	B
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	15%	Now	\$27,000	LIFE	**	5	\$1,100	B
<i>Exposed Reinforcement, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Beam In Water Meter Room</i>								
<i>Loose/Delam Surface, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Piping Penetration In Basement Property Room</i>								
Metal Panel	5%	Now	\$37,900	LIFE	**	5	\$2,900	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Basement</i>								
Plaster	40%	Now	\$32,100	LIFE	**	5	\$11,800	B
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Squad Room,Throughout.</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2023	\$3,000	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$600	B
Raceway								
Conduit	100%			2023	\$24,100	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,200	5	\$100	B
Molded Case Bkrs	90%			2022	\$20,100	5	\$500	B
Wiring								
Braided Cloth	50%	0-2	\$12,900	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	50%			2033	**	1		B

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POLICE DEPARTMENT - 056
69 PRECINCT
Asset # : 2643

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2021	\$15,400	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	* *	5	\$600	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$6,700	B
Generators								
Diesel	100%			2019	\$72,700	1	\$8,400	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : One 30 Kw</i>						
Batteries								
Lead/Acid	100%			2014	\$600	5	\$800	B
Fuel Storage								
Day Tank	100%			2022	\$1,800	5	\$4,000	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
		<i>Explanation : One 25 Gals</i>						
Lighting								
Interior Lighting								
Fluorescent	85%			2028	* *	10	\$16,800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T-8 Lamps</i>						
Fluorescent	10%			2033	* *	10	\$2,000	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Hallway</i>						
		<i>Explanation : T-8 Lamps</i>						
HID	5%			2023		10		B
Egress Lighting								
Emergency, Service	40%			2028	* *	1		B
Emergency, Service	10%			2033	* *	1		B
Exit, Service	50%			2018	\$1,800	1		B
Exterior Lighting								
HID	100%			2023	\$8,900	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2018	\$22,100	1	\$2,400	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$75,700	1-3	\$4,100	B

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

POLICE DEPARTMENT - 056
69 PRECINCT
Asset # : 2643

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2043	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$10,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Natural Gas Hot Water Boiler</i>								
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$6,100	2039	**	4	\$1,100	B
<i>Leak Evident, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Basement</i>								
Terminal Devices								
Air Handler	30%			2023	\$39,400	1	\$4,000	B
Convactor/Radiator	50%			2028	**	1	\$3,500	B
Unit Heater-Stm/HW	20%			2023	\$85,300	4	\$600	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%	Now	\$29,800	2023	\$49,600	1	\$5,400	B
<i>Unit Inoperable, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Roof</i>								
Window/Wall Unit	40%	0-2	\$6,000	2018	\$20,000	1		B
<i>Malfunctioning, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Various Locations, Multiple Mechanical Defects</i>								
Distribution								
Chilled Wtr Pipe/Pump	60%			2033	**	4	\$600	B
No Component	40%							D
Terminal Devices								
Air Handler/Cool/Ht	60%			2023	\$62,100	1	\$8,000	B
No Component	40%							D
Heat Rejection								
Air Condenser Unit	60%			2023	\$29,200	2	\$9,000	B
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$19,000	B
Exhaust Fans								
Roof	100%			2023	\$19,400	2	\$700	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2028	**	1		B
Water Heater								
Gas Fired	100%			2021	\$5,700	2	\$300	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.

POLICE DEPARTMENT - 056
69 PRECINCT
Asset # : 2643

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2023	\$10,200	4	\$2,000	B
Backflow Preventer								
Generic	100%			2023	\$2,400	1	\$1,300	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	80%							D
Generic	20%			2033	* *	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

POLICE DEPARTMENT - FY 2013

Asset Name : 7 PRECINCT / LAD. 18 / BATT. 4 CO-LOCATE
 Address : 132 BROOME STREET 25 PITT STREET
 Borough : MANHATTAN Agency's Number : N/A
 Program / Asset # : NYP0004.000 / 1554 Yr Built/Renovated : 1973 /
 Area Sq Ft : 58,685 Project Type : POLICE
 Date of Survey : 29-Nov-2010 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1,3
 Block : 342 Lot : 60 BIN : 1004078

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,008,800	\$304,900
Interior Architecture	\$389,000	\$402,200
Electrical	\$43,200	\$239,600
Mechanical	\$320,900	\$230,400
Total	\$1,761,800	\$1,177,100
Priority A	\$1,008,800	\$304,900
Priority B	\$413,500	\$470,000
Priority C	\$339,500	\$402,200
Total	\$1,761,800	\$1,177,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$2,600	\$27,900		\$5,500
Interior Architecture	\$76,000			\$4,500
Electrical	\$4,500	\$6,000	\$4,300	\$11,300
Mechanical	\$48,700	\$12,200	\$24,700	\$39,900
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$135,800	\$50,100	\$32,900	\$65,100
Priority A	\$2,600	\$27,900		\$5,500
Priority B	\$85,700	\$22,200	\$32,900	\$55,100
Priority C	\$47,500			\$4,500
Total	\$135,800	\$50,100	\$32,900	\$65,100



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

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

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

POLICE DEPARTMENT - 056
7 PRECINCT / LAD. 18 / BATT. 4 CO-LOCATE
Asset # : 1554

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	60%			LIFE	**	5	\$66,900	A
Masonry: Brick	28%	Now	\$624,100	LIFE	**	5	\$31,200	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Free Standing Wall Over Fire House Roof</i>								
<i>Spalling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Metal Panel	2%			2042	**	5-10	\$15,300	A
Wood Overhead Doors	10%			2035	**	5	\$55,800	A
Windows								
Aluminum	97%	Now	\$174,700	2038	**	5	\$6,100	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Fire House, Second Floor</i>								
<i>Glazing Clouded, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Fire House</i>								
Metal Louvers	3%			2031	**	10	\$2,400	A
Parapets								
Masonry: Brick	90%	Now	\$156,500	LIFE	**	5	\$11,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Spalling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%			2042	**	5	\$2,500	A
Pre-Cast Concrete	5%	Now	\$2,600	LIFE	**	5	\$4,100	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Coping</i>								
Roof								
Built-Up (BUR)	65%			2027	**	10	\$53,600	A
Modified Bitumen	35%			2022		10	\$28,800	A
Interior								
Floors								
Cast in Place Concrete	40%	Now	\$43,400	LIFE	**	5	\$62,900	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	3%	Now	\$4,700	2031	**	5	\$1,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Quarry Tile	7%	Now	\$1,600	2035	**	5	\$3,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	50%	Now	\$67,900	2022	\$339,300	3	\$13,500	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

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

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

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

POLICE DEPARTMENT - 056
7 PRECINCT / LAD. 18 / BATT. 4 CO-LOCATE
Asset # : 1554

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Cast in Place Concrete	5%	Now	\$8,800	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%	Now	\$20,000	2031	**	5	\$3,400	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	43%	Now	\$44,100	LIFE	**	5	\$23,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Glass: Single Pane	2%			LIFE	**	5	\$2,100	C
Gypsum Board	10%	Now	\$12,400	LIFE	**	5	\$8,200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	10%	Now	\$184,200	LIFE	**			C
<i>Spalling, Extent : Light, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	25%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	45%	Now	\$49,400	2027	**	5	\$20,200	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
AcousTileSusp.Lay-In	30%	Now	\$28,500	2035	**	5	\$10,800	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	25%			LIFE	**	5	\$2,800	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$5,100	5	\$1,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1- Electrical Service, No Ratings Available. Firehouse Electrical Requirements Supplied From Police Station</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2022	\$59,100	5	\$1,300	B
Raceway								
Conduit	100%			2022	\$35,100	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$50,300	5	\$1,300	B
Wiring								
Thermoplastic	100%			2022	\$38,900	1		B

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

POLICE DEPARTMENT - 056
7 PRECINCT / LAD. 18 / BATT. 4 CO-LOCATE
Asset # : 1554

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2027	**	5	\$300	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$700	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Garage</i>						
		<i>Explanation : On Extended Life</i>						
Stand-by Power								
Transfer Switches								
Automatic	100%			2027	**	1	\$14,800	B
Generators								
Diesel	100%			2025	**	1	\$18,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Garage</i>						
		<i>Explanation : Onan, 125 Kw</i>						
Batteries								
Lead/Acid	100%			2015	\$600	5	\$1,800	B
Fuel Storage								
Day Tank	20%			2030	**	5	\$1,800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Gen Room</i>						
		<i>Explanation : 25 Gallon Tank</i>						
Main Tank	80%			2037	**	5	\$1,100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Garage</i>						
		<i>Explanation : 8000 Gallon Tank</i>						
Lighting								
Interior Lighting								
Fluorescent	98%			2027	**	10	\$43,200	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout The Building</i>						
		<i>Explanation : T-8 Lamps</i>						
Incandescent	2%			2017	\$5,600	2		B
Egress Lighting								
Exit, Service	100%			2027	**	1		B
Exterior Lighting								
HID	100%			2022	\$19,900	10	\$200	B
Alarm								
Fire/Smoke Detection								
No Component	90%							D
Generic	10%			2022	\$56,200	1-3	\$3,000	B

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

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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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POLICE DEPARTMENT - 056
7 PRECINCT / LAD. 18 / BATT. 4 CO-LOCATE
Asset # : 1554

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%	Now	\$22,300	2042	**	1		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Vault</i>							
	<i>Explanation : 1 - 8,000 Gallon Tank / #2 Fuel / Gas To Boiler Is Shut Off Due To Unknown Problem</i>							
Conversion Equipment								
Hot Water Boiler	100%			2027	**	1	\$23,800	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : 2 Boilers</i>							
Distribution								
Hot Wtr Piping/Pump	100%			2030	**	4	\$3,600	B
Terminal Devices								
Air Handler	60%			2027	**	1	\$17,800	B
Convactor/Radiator	30%			2035	**	1	\$4,700	B
Fan Coil Unit/Heat	10%			2027	**	1	\$1,600	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	80%			2017	\$206,200	1	\$17,800	B
Window/Wall Unit	20%			2017	\$22,300	1		B
Distribution								
Chilled Wtr Pipe/Pump	100%			2042	**	4	\$3,600	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2022	\$230,400	1	\$29,700	B
Heat Rejection								
Water Cool Tower	100%			2016	\$114,700	2	\$48,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$26,800	B
Exhaust Fans								
Interior	30%			2027	**	2	\$400	B
Roof	70%			2027	**	2	\$1,000	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2042	**	1		B
HW Heat Exchanger								
Low Temp	100%			2042	**	4	\$7,100	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : 120 Gallon Storage</i>							
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.

POLICE DEPARTMENT - 056
7 PRECINCT / LAD. 18 / BATT. 4 CO-LOCATE
Asset # : 1554

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2022	\$10,200	4	\$2,000	B
Backflow Preventer								
Generic	100%			2027	**	1	\$3,000	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	**			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 1 To 3</i>						
		<i>Explanation : 1 Unit</i>						
Fire Suppression								
Standpipe								
Generic	100%			2042	**	1-5	\$24,300	B
Sprinkler								
No Component	70%							D
Generic	30%			2042	**	1-2	\$4,000	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Building</i>						
		<i>Explanation : 1st Floor Only</i>						

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 70 PRECINCT
Address : 154 LAWRENCE AVENUE
Borough : BROOKLYN
Program / Asset # : NYP0041.000 / 2783
Area Sq Ft : 27,200
Date of Survey : 14-Apr-2010
Areas Surveyed : Basement, Floors 1,2,3
Block : 5423 **Lot** : 21 **BIN** : 3127902
Agency's Number : N/A
Yr Built/Renovated : 1910 / 2005
Project Type : POLICE
Landmark Status : NONE

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$53,900	\$50,600
Interior Architecture	\$354,600	
Electrical		\$387,300
Mechanical		\$88,100
Total	\$408,500	\$526,000
Priority A	\$53,900	\$50,600
Priority B	\$52,200	\$475,400
Priority C	\$302,400	
Total	\$408,500	\$526,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture			\$8,300	\$1,500
Interior Architecture	\$54,800			\$3,200
Electrical	\$44,800	\$2,600	\$5,900	\$2,400
Mechanical	\$1,700	\$1,700	\$14,600	\$3,200
Total	\$101,400	\$4,300	\$28,800	\$10,300
Priority A			\$8,300	\$1,500
Priority B	\$97,100	\$4,300	\$20,500	\$5,600
Priority C	\$4,300			\$3,200
Total	\$101,400	\$4,300	\$28,800	\$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.

POLICE DEPARTMENT - 056
70 PRECINCT
Asset # : 2783

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	15%			LIFE	**	5	\$50,600	A
Masonry: Brick	75%	Now	\$53,900	LIFE	**	5	\$32,400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : South Facade</i>								
Masonry: Granite	3%			LIFE	**	5	\$1,000	A
Masonry: Limestone	7%			LIFE	**	5	\$2,300	A
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : North Facade</i>								
Windows								
Aluminum	100%			2037	**	5	\$3,000	A
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$1,000	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Top Floor</i>								
<i>Explanation : No Access - Roof Ladder Blocked</i>								
Masonry: Brick	70%			LIFE	**	5	\$1,900	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Top Floor</i>								
<i>Explanation : No Access - Roof Ladder Blocked</i>								
Metal Panel	25%			2041	**	5	\$2,600	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Top Floor</i>								
<i>Explanation : No Access - Roof Ladder Blocked</i>								
Roof								
Built-Up (BUR)	25%			2029	**	10	\$2,500	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Top Floor</i>								
<i>Explanation : No Access - Roof Ladder Blocked</i>								
Built-Up (BUR)	70%			2026	**	10	\$7,000	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Top Floor</i>								
<i>Explanation : No Access - Roof Ladder Blocked</i>								
Skylight, Metal/Glass	5%			2031	**	10	\$1,700	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Top Floor</i>								
<i>Explanation : No Access - Roof Ladder Blocked</i>								

Interior

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

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

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

POLICE DEPARTMENT - 056
70 PRECINCT
Asset # : 2783

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$30,900	C
Ceramic Tile	10%			2034	**	5	\$4,700	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : 3rd Floor Toilets</i>								
Terrazzo	5%			LIFE	**	5	\$1,800	C
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : First Floor Open Area</i>								
Vinyl Tile	55%	Now	\$244,400	2031	**	3	\$9,700	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Poor Subfloor Evident, Extent : Severe, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%			2034	**	5	\$2,300	C
<i>Recent Construction, Extent : Light, Area Affected : 100%</i>								
<i>Location : Third Floor Toilet Room</i>								
Gypsum Board	5%	Now	\$800	LIFE	**	5	\$1,400	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Corridor(s) Locker Rooms</i>								
Masonry: Brick	20%			LIFE	**			C
Plaster	70%	Now	\$58,000	LIFE	**	5	\$9,600	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 5%</i>								
<i>Location : 3rd Floor, Roof Access</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 5%</i>								
<i>Location : 3rd Floor, Roof Access</i>								
Ceilings								
Exposed Concrete	25%	Now	\$22,500	LIFE	**	5	\$1,800	B
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Records Room</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 2%</i>								
<i>Location : Records Room</i>								
Exposed Struc: Wood	5%	Now	\$52,200	LIFE	**			B
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Gymnasium</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Gymnasium</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Gymnasium</i>								
Plaster	70%	Now	\$28,000	LIFE	**	5	\$20,600	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Third Floor Corridor</i>								

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

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

POLICE DEPARTMENT - 056
70 PRECINCT
Asset # : 2783

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2047	**	5	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1 Electrical Service, Rated @ 200 Amps</i>								
Switchgear / Switchboard								
Fused Knife Sw	50%	2-4	\$22,100	2051	**	5		B
<i>Obsolete Equipment, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>On Extended Life, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Basement</i>								
Molded Case Bkrs	50%			2047	**	5	\$300	B
Raceway								
Conduit	80%			2021	\$19,300	1		B
Conduit	20%			2047	**	1		B
Panelboards								
Molded Case Bkrs	80%			2020	\$17,900	5	\$500	B
Molded Case Bkrs	20%			2043	**	5	\$100	B
Wiring								
Braided Cloth	80%	2-4	\$20,700	2046	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	20%			2047	**	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$15,400	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Connected With Main Water Pipe</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,700	1	\$6,900	B
Generators								
Not Accessible	100%							D
Batteries								
Not Accessible	100%							D
Fuel Storage								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	97%			2021	\$126,900	10	\$19,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Mix Of T-8 & T-12 Lamps</i>								
Incandescent	3%			2016	\$3,900	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.

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

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

POLICE DEPARTMENT - 056
70 PRECINCT
Asset # : 2783

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

Lighting

Egress Lighting Exit, Service	100%			2021	\$3,700	1		B
Exterior Lighting HID	100%			2021	\$9,200	10	\$100	B

Alarm

Fire/Smoke Detection Generic	100%			2021	\$260,400	1-3	\$13,700	B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Heating

Energy Source Interruptible Gas/Dual Fuel	100%			2041	**	1		B
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Conversion Equipment Hot Water Boiler	100%	Now	\$1,100	2026	**	1	\$9,900	B
<i>Insul. Deteriorating, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Top Of The Boiler</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 1 Unit</i>								

Distribution Hot Wtr Piping/Pump	100%			2029	**	4	\$1,100	B
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Terminal Devices Convector/Radiator	80%			2026	**	1	\$5,800	B
Unit Heater-Stm/HW	20%			2021	\$88,100	4	\$400	B

Air Conditioning

Energy Source Electricity	100%			2029	**	1		B
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Conversion Equipment Window/Wall Unit	25%			2016	\$12,900	1		B
No Component	75%							D

Ventilation

Exhaust Fans Not Accessible	100%							D
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Plumbing

H/C Water Piping Brass/Copper	100%			2031	**	1		B
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Water Heater Gas Fired	100%			2019	\$5,900	2	\$300	B
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Sanitary Piping Cast Iron	100%			LIFE	**	1		B
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Storm Drain Piping Cast Iron	100%			LIFE	**	1		B
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Maintenance \$ are aggregated over a ten-year period. Site specific cost escalations are not included.

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

POLICE DEPARTMENT - 056
70 PRECINCT
Asset # : 2783

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sump Pump(s)								
Rigid Piping	100%			2021	\$10,200	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

POLICE DEPARTMENT - FY 2013

Asset Name : 71 PRECINCT
Address : 421 EMPIRE BLVD @NEW YORK AVE.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0042.000 / 1908 **Yr Built/Renovated** : 1978 / 2002
Area Sq Ft : 30,208 **Project Type** : POLICE
Date of Survey : 09-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1310 **Lot** : 1 **BIN** : 3034563

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$171,400	\$209,600
Electrical		\$131,000
Mechanical		\$391,100
Total	\$171,400	\$731,800
Priority B	\$171,400	\$522,200
Priority C		\$209,600
Total	\$171,400	\$731,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$78,600			\$500
Interior Architecture	\$66,500		\$1,000	\$3,100
Electrical	\$2,000	\$1,500	\$2,000	\$1,900
Mechanical	\$19,400	\$7,400	\$7,000	\$7,100
Total	\$166,600	\$8,800	\$9,900	\$12,700
Priority A	\$78,600			\$500
Priority B	\$39,600	\$8,800	\$9,000	\$9,000
Priority C	\$48,400		\$1,000	\$3,100
Total	\$166,600	\$8,800	\$9,900	\$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.

POLICE DEPARTMENT - 056
71 PRECINCT
Asset # : 1908

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	**	5	\$52,500	A
Metal Panel	2%	0-2	\$1,400	2033	**	5	\$1,100	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : North Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Facade</i>								
Metal Coiling Doors	5%			2028	**	5	\$4,600	A
Wood Overhead Doors	3%			2028	**	5	\$4,400	A
Windows								
Aluminum	100%	Now	\$24,600	2039	**	5	\$1,300	A
<i>Hardware Missing, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	97%			LIFE	**	5-10	\$28,400	A
Metal Panel	3%	Now	\$2,200	2043	**	5	\$200	A
<i>Seams Open/Split, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
Roof								
Modified Bitumen	97%			2028	**	10	\$21,300	A
Roll Roofing	3%			2022		5	\$1,100	A
Interior								
Floors								
Carpet	2%			2019	\$4,300	3	\$1,500	C
Cast in Place Concrete	10%			LIFE	**	5	\$16,200	C
Ceramic Tile	3%	Now	\$2,400	2026	**	5	\$600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Toilets In Basement</i>								
Terrazzo	25%			LIFE	**	5	\$14,500	C
Vinyl Tile	60%			2023	\$209,600	3	\$11,100	C
Interior Walls								
Ceramic Tile	3%			2026	**	5	\$1,900	C
Concrete Masonry Unit	48%			LIFE	**	5	\$24,400	C
Glass: Single Pane	2%			LIFE	**	5	\$1,900	C
Masonry: Brick	2%			LIFE	**	10	\$400	C
Metal Panel	10%			LIFE	**	10	\$2,900	C
SGFT/Glazed Masonry	35%			LIFE	**	10	\$11,100	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.

POLICE DEPARTMENT - 056
71 PRECINCT
Asset # : 1908

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileConcealSpLn	10%			2028	**	5	\$4,600	B
AcousTileSusp.Lay-In	70%	2-4	\$171,400	2043	**	5	\$12,900	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	5%	Now	\$7,100	LIFE	**	5	\$300	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Boiler Room</i>								
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Boiler Room</i>								
Exposed Struc: Steel	15%			LIFE	**	10	\$11,100	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								
Molded Case Bkrs	100%			2023	\$3,000	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Disconnect Switch Rated @ 1200 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$700	B
Raceway								
Conduit	100%			2023	\$24,100	1		B
Panelboards								
Molded Case Bkrs	80%			2022	\$26,800	5	\$500	B
Molded Case Bkrs	20%			2031	**	5	\$100	B
Wiring								
Thermoplastic	100%			2023	\$25,900	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$700	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$7,600	B
Generators								
Not Accessible	100%							D
Batteries								
Not Accessible	100%							D

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

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

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

POLICE DEPARTMENT - 056
71 PRECINCT
Asset # : 1908

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Stand-by Power								
Fuel Storage								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2028	**	10	\$22,700	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%			2018	\$2,000	1		B
Exit, Service	50%			2018	\$2,000	1		B
Exterior Lighting								
HID	100%			2018	\$10,200	10	\$100	B
Lightning Protection								
Arresters/Cabling								
Generic	100%			2026	**	5	\$700	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2018	\$25,300	1	\$2,800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Entry And Exit Points</i>						
		<i>Explanation : CCTV Surveillance System And Motion Sensors</i>						
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$86,800	1-3	\$4,700	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : Alarm Bells And Manual Pull Stations</i>						

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil No 2	100%			2033	**	5	\$7,700	B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$12,300	B
		<i>Other Observation, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 1 Boiler</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2031	**	4	\$1,800	B
Terminal Devices								
Air Handler	60%			2023	\$90,300	1	\$9,200	B
Convactor/Radiator	40%			2021	\$105,500	1	\$3,200	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.*

POLICE DEPARTMENT - 056
71 PRECINCT
Asset # : 1908

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%	Now	\$2,800	2023	\$56,900	1	\$6,200	B
<i>Not Energy Efficient, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Penthouse</i>								
Window/Wall Unit	20%			2018	\$11,500	1		B
No Component	20%							D
Distribution								
Chilled Wtr Pipe/Pump	60%			2033	**	4	\$700	B
No Component	40%							D
Terminal Devices								
Air Handler/Cool/Ht	60%	Now	\$5,700	2023	\$56,900	1	\$8,300	B
<i>Not Energy Efficient, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Penthouse</i>								
No Component	40%							D
Heat Rejection								
Air Condenser Unit	60%			2023	\$26,800	2	\$10,300	B
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$21,800	B
Exhaust Fans								
Interior	60%			2023	\$18,500	2	\$500	B
Roof	40%			2023	\$8,900	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2033	**	1		B
Galv Iron/Steel	70%			2028	**	1		B
Water Heater								
Oil Fired	100%			2022	\$8,700	1	\$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%			2028	**	4	\$1,300	B
Backflow Preventer								
Generic	100%			2023	\$2,700	1	\$1,500	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	75%							D
Generic	25%			2023	\$81,500	1-2	\$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.

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 72 PRECINCT/SS #6
Address : 830 4TH AVENUE @ 29TH ST.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0043.000 / 1909 **Yr Built/Renovated** : 1971 / 2007
Area Sq Ft : 39,459 **Project Type** : POLICE
Date of Survey : 07-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 668 **Lot** : 29 **BIN** : 3009843

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$233,800	\$55,400
Interior Architecture	\$257,100	\$144,100
Electrical		\$230,300
Mechanical		\$393,700
Total	\$490,900	\$823,500
Priority A	\$233,800	\$55,400
Priority B	\$63,100	\$624,100
Priority C	\$194,000	\$144,100
Total	\$490,900	\$823,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$57,900			
Interior Architecture	\$136,000			\$1,200
Electrical	\$3,900	\$3,200	\$3,500	\$5,900
Mechanical	\$34,000	\$12,900	\$8,800	\$12,600
Total	\$231,800	\$16,100	\$12,200	\$19,700
Priority A	\$57,900			
Priority B	\$48,900	\$16,100	\$12,200	\$18,500
Priority C	\$125,000			\$1,200
Total	\$231,800	\$16,100	\$12,200	\$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.

POLICE DEPARTMENT - 056
72 PRECINCT/SS #6
Asset # : 1909

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$13,100	LIFE	**	5	\$10,200	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	65%	Now	\$88,500	LIFE	**	5	\$26,600	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Corner Crack At 29th Street And Rear Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	20%	Now	\$101,700	LIFE	**	5	\$6,100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Metal Panel	2%	Now	\$1,900	2033	**	5	\$1,500	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 30%</i>								
<i>Location : 29th Street Facade</i>								
Granite Panels	3%	Now	\$7,400	LIFE	**	5	\$900	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wood Overhead Doors	5%	Now	\$3,600	2036	**	5	\$5,100	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Garage Door</i>								
Windows								
Aluminum	100%	Now	\$19,400	2039	**	5	\$2,000	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	65%	Now	\$43,600	LIFE	**	5	\$6,600	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	5%	Now	\$6,000	LIFE	**	5	\$600	A
<i>Diagonal Cracks, 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>								
Metal Rail	30%	4+	\$6,500	2036	**	5	\$21,600	A
<i>Corrosion/Rusting, 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.

POLICE DEPARTMENT - 056
72 PRECINCT/SS #6
Asset # : 1909

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Roof								
Built-Up (BUR)	100%			2031	**	10	\$55,400	A
Interior								
Floors								
Cast in Place Concrete	50%	Now	\$109,400	LIFE	**	5	\$52,800	C
			<i>Cracking/Crumbling, Extent : Severe, Area Affected : 40%</i>					
			<i>Location : Throughout</i>					
			<i>Spalling, Extent : Severe, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
			<i>Water Penetration, Extent : Severe, Area Affected : 30%</i>					
			<i>Location : Throughout</i>					
Ceramic Tile	5%	Now	\$26,500	2032	**	5	\$1,200	C
			<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 50%</i>					
			<i>Location : Shower Rooms</i>					
Terrazzo	25%	0-2	\$17,900	LIFE	**	5	\$9,400	C
			<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>					
			<i>Location : Throughout</i>					
Vinyl Tile	10%			2023			\$2,400	C
Vinyl Tile	10%	Now	\$22,800	2023			\$1,800	C
			<i>Cracking/Crumbling, Extent : Severe, Area Affected : 40%</i>					
			<i>Location : Throughout</i>					
			<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>					
			<i>Location : 2nd Floor</i>					
			<i>Explanation : 9"x9" Tiles</i>					

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future 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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POLICE DEPARTMENT - 056
72 PRECINCT/SS #6
Asset # : 1909

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Cast in Place Concrete	5%	0-2	\$24,300	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 20%</i>								
<i>Location : Basement Lockers</i>								
Ceramic Tile	5%	Now	\$5,500	2032	**	5	\$1,900	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Janitors Closet</i>								
Concrete Masonry Unit	60%	0-2	\$84,600	LIFE	**	5	\$18,000	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Plaster	10%	Now	\$13,700	LIFE	**	5	\$2,300	C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
SGFT/Glazed Masonry	20%	0-2	\$13,700	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceilings								
AcousTileConcealSpLn	85%	Now	\$63,100	2036	**	5	\$25,800	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	5%			LIFE	**	5-10	\$3,000	B
Plaster	10%	Now	\$8,300	LIFE	**	5	\$3,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	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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POLICE DEPARTMENT - 056
72 PRECINCT/SS #6
Asset # : 1909

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$3,000	5	\$900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$44,300	5	\$900	B
Raceway								
Conduit	90%			2023	\$21,700	1		B
Conduit	10%			2049	**	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$3,400	5	\$100	B
Molded Case Bkrs	5%			2045	**	5		B
Molded Case Bkrs	85%			2022	\$28,500	5	\$700	B
Wiring								
Thermoplastic	90%			2023	\$23,300	1		B
Thermoplastic	10%			2049	**	1		B
Motor Controllers								
Locally Mounted	70%			2021	\$14,400	5	\$200	B
Locally Mounted	30%			2040	**	5	\$100	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$10,000	B
Generators								
Diesel	100%			2019	\$72,700	1	\$12,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 60 Kw</i>								
Batteries								
Lead/Acid	100%			2017	\$600	5	\$1,200	B
Fuel Storage								
Day Tank	50%			2022	\$1,300	5	\$3,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 25 Gals</i>								
Main Tank	50%			2026	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Underground</i>								
<i>Explanation : One 8000 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent	100%			2028	**	10	\$29,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								

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POLICE DEPARTMENT - 056
72 PRECINCT/SS #6
Asset # : 1909

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Egress Lighting								
Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2028	**	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Fixtures Connected To Main Bldg. Power</i>								
Exterior Lighting								
HID	100%			2023	\$13,300	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2023	\$33,100	1	\$3,600	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$113,300	1-3	\$6,200	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2049	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Underground</i>								
<i>Explanation : One 8,000 Gallon # 2 Fuel Oil Tank</i>								
Conversion Equipment								
Hot Water Boiler	100%			2040	**	1	\$16,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Dual Fuel Hot Water Boiler</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2045	**	4	\$1,600	B
Terminal Devices								
Air Handler	40%	Now	\$7,900	2023	\$78,700	1	\$7,200	B
<i>Broken, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Coils, Basement Fan Room</i>								
Convactor/Radiator	40%			2028	**	1	\$4,200	B
Unit Heater-Stm/HW	20%			2023	\$47,100	4	\$900	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B

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POLICE DEPARTMENT - 056
72 PRECINCT/SS #6
Asset # : 1909

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Conversion Equipment								
Reciprocating Compr/Chiller	70%			2023	\$86,700	1	\$10,500	B
Window/Wall Unit	30%	0-2	\$4,500	2018	\$22,500	1		B
<i>Malfunctioning, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Various Locations Throughout, Multiple Mechanical Defects</i>								
Distribution								
Chilled Wtr Pipe/Pump	70%			2033	* *	4	\$1,100	B
No Component	30%							D
Terminal Devices								
Air Handler/Cool/Ht	70%			2023	\$108,400	1	\$14,000	B
No Component	30%							D
Heat Rejection								
Air Condenser Unit	100%			2023	\$72,900	2	\$22,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$28,500	B
Exhaust Fans								
Interior	50%			2023	\$20,200	2	\$500	B
Roof	50%	Now	\$5,800	2028	* *	2	\$400	B
<i>Broken, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : 3 Units / 1 Broken</i>								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	* *	1		B
Water Heater								
Gas Fired	100%			2022	\$8,500	2	\$500	B
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</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	\$10,200	4	\$2,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Located In Ejector Pit</i>								
Sewage Ejector(s)								
Compressed Air	100%			2043	* *	4	\$2,000	B
Backflow Preventer								
Generic	100%			2028	* *	1	\$2,000	B

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POLICE DEPARTMENT - 056

72 PRECINCT/SS #6

Asset # : 1909

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Fixtures								
Generic	100%							B
		<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Repair Garage</i>						
		<i>Explanation : Broken Toilet</i>						
Fire Suppression								
Sprinkler								
Generic	100%			2033	**	1-2	\$9,100	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 73 PRECINCT
Address : 1470 E NEW YORK AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0044.000 / 1884 **Yr Built/Renovated** : 1985 / 2005
Area Sq Ft : 30,706 **Project Type** : POLICE
Date of Survey : 20-Nov-2009 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 3497 **Lot** : 2 **BIN** : 3080735

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$280,000	
Interior Architecture		\$385,000
Electrical	\$6,800	\$127,000
Mechanical		\$503,000
Total	\$286,800	\$1,015,100
Priority A	\$280,000	
Priority B	\$6,800	\$850,800
Priority C		\$164,200
Total	\$286,800	\$1,015,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$24,300			\$6,100
Interior Architecture	\$29,800	\$1,200		\$2,200
Electrical	\$1,100	\$800	\$2,300	\$1,100
Mechanical	\$20,800	\$9,300	\$14,000	\$9,900
Total	\$76,000	\$11,300	\$16,300	\$19,300
Priority A	\$24,300			\$6,100
Priority B	\$34,400	\$10,100	\$16,300	\$11,000
Priority C	\$17,300	\$1,200		\$2,200
Total	\$76,000	\$11,300	\$16,300	\$19,300



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

POLICE DEPARTMENT - 056
73 PRECINCT
Asset # : 1884

Architecture	Current 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								
Ceramic Tile	2%			2041	**	10	\$500	A
Masonry: Brick	90%	Now	\$73,700	LIFE	**	5	\$22,100	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : South Facade, Rear Entry Wall</i>								
<i>Efflorescence, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : South Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Lintels,Throughout</i>								
Wood Overhead Doors	8%	Now	\$70,200	2041	**	5	\$4,900	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Lower Panels</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%	Now	\$136,100	2029	**	5	\$3,600	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Severe, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Parapets								
Masonry: Brick	75%			LIFE	**	5	\$3,800	A
Metal Rail	20%			2034	**	5-10	\$18,400	A
Pre-Cast Concrete	5%	Now	\$2,000	LIFE	**	5	\$1,600	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Coping</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
<i>Caulking Deteriorated, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Coping</i>								

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POLICE DEPARTMENT - 056
73 PRECINCT
Asset # : 1884

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Roof								
Roll Roofing	5%	Now	\$1,800	2017	\$6,100	5	\$1,200	A
<i>Drains Clogged, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Lower Roof</i>								
<i>Ponding, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Lower Roof</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Lower Roof</i>								
Single Ply Membrane	95%	Now	\$9,300	2026	**			A
<i>Seams Open/Split, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$7,600	C
Ceramic Tile	5%			2024	**	5	\$1,700	C
Terrazzo	35%			LIFE	**	5	\$9,500	C
Vinyl Tile	50%	Now	\$16,400	2021	\$164,200	3	\$6,500	C
<i>Worn/Eroded, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Stair, Corridors, Basement</i>								
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$2,400	C
Concrete Masonry Unit	50%			LIFE	**	5	\$9,400	C
Plaster	10%			LIFE	**	5	\$1,400	C
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	95%	Now	\$11,000	2019	\$220,800	5	\$16,700	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Plaster	5%	Now	\$1,500	LIFE	**	5	\$1,100	B
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Stair</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Stair</i>								

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

Under 600 Volts

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POLICE DEPARTMENT - 056
73 PRECINCT
Asset # : 1884

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2047	**	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Two 1200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	**	5	\$700	B
Raceway								
Conduit	95%			2031	**	1		B
Conduit	5%			2047	**	1		B
Panelboards								
Fused Disc Sw	5%			2029	**	5		B
Molded Case Bkrs	95%			2029	**	5	\$600	B
Wiring								
Thermoplastic	95%			2031	**	1		B
Thermoplastic	5%			2047	**	1		B
Motor Controllers								
Locally Mounted	100%			2026	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2026	**	1	\$7,800	B
Lighting								
Interior Lighting								
Fluorescent	93%			2021	\$127,000	10	\$19,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T8 Lamps</i>								
Fluorescent	5%			2016	\$6,800	10	\$1,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Using T12 Lamps</i>								
HID	2%			2021	\$1,900	10		B
Egress Lighting								
Emergency, Service	50%			2021	\$1,900	1		B
Exit, Service	50%			2021	\$1,900	1		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2041	**	1		B

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POLICE DEPARTMENT - 056
73 PRECINCT
Asset # : 1884

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Steam Boiler	100%			2038	**	1	\$23,000	B
	<i>Recent Installation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : 2 Units</i>							
Distribution								
Steam Piping/Pump	100%			2021	\$183,300	4	\$1,100	B
Terminal Devices								
Air Handler	60%	Now	\$4,200	2021	\$84,900	1	\$7,800	B
	<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Not Blowing Enough Hot Air</i>							
Convector/Radiator	30%			2034	**	1	\$2,300	B
Fan Coil Unit/Heat	10%			2026	**	1	\$800	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%	Now	\$7,100	2021	\$70,800	1	\$9,700	B
	<i>Damaged, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Compressor(s)</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 10%</i>							
	<i>Location : Compressor(s)</i>							
	<i>Explanation : Burnt-out Compressors</i>							
Distribution								
Chilled Wtr Pipe/Pump	100%	Now	\$1,400	2031	**	4	\$1,100	B
	<i>Other Observation, Extent : Severe, Area Affected : 10%</i>							
	<i>Location : Equipment Room</i>							
	<i>Explanation : Pump Malfunctioning</i>							
Terminal Devices								
Air Handler/Cool/Ht	100%			2021	\$111,500	1	\$14,400	B
Heat Rejection								
Air Condenser Unit	100%			2021	\$52,400	2	\$16,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$13,000	B
Exhaust Fans								
Interior	50%	Now	\$900	2026	**	2	\$300	B
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Basement Locker Room Not Ventilated</i>							
Roof	50%			2021	\$4,300	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.

POLICE DEPARTMENT - 056
73 PRECINCT
Asset # : 1884

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping Galv Iron/Steel	100%			2026	* *	1		B
Water Heater Gas Fired	100%			2016	\$6,100	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%	0-2	\$1,000	2021	\$10,200	4	\$1,300	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Sewage Ejector(s) Electric	100%	Now	\$2,000	2021	\$10,200	4	\$1,300	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Basement</i>								
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.

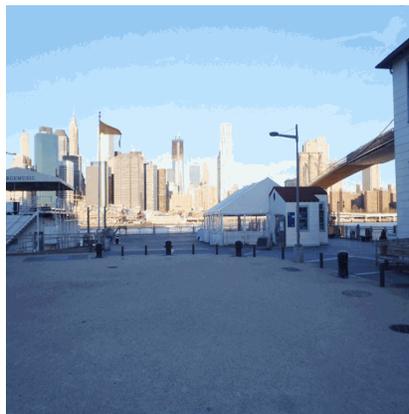
Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 73 PRECINCT SERVICE SHOP #3
Address : 1470 E NEW YORK AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0044.010 / 4377 **Yr Built/Renovated** : 1985 / 2006
Area Sq Ft : 20,000 **Project Type** : POLICE
Date of Survey : 20-Nov-2009 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 3497 **Lot** : 2 **BIN** : 3080735

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$212,100	
Interior Architecture	\$89,100	\$45,600
Electrical		\$43,100
Total	\$301,200	\$88,800
Priority A	\$212,100	
Priority B	\$89,100	\$43,100
Priority C		\$45,600
Total	\$301,200	\$88,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$6,500		\$3,200	
Interior Architecture	\$26,500			\$100
Electrical	\$2,900	\$1,300	\$2,200	\$1,100
Mechanical	\$800	\$900	\$5,300	\$1,200
Total	\$36,700	\$2,200	\$10,800	\$2,500
Priority A	\$6,500		\$3,200	
Priority B	\$19,800	\$2,200	\$7,500	\$2,400
Priority C	\$10,400			\$100
Total	\$36,700	\$2,200	\$10,800	\$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.

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POLICE DEPARTMENT - 056
73 PRECINCT SERVICE SHOP #3
Asset # : 4377

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$145,500	LIFE	**	5	\$21,800	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : North Facade</i>								
<i>Loose Units, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Near Ramp Gate, Garage Entry</i>								
<i>Rusting Masonry Supt, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	10%			2034	**	5	\$8,000	A
Wood Overhead Doors	5%			2026	**	5	\$6,400	A
Windows								
Aluminum	10%			2029	**	5	\$300	A
No Component	90%							D
Parapets								
Masonry: Brick	90%			LIFE	**	5	\$1,200	A
Metal Panel	10%	Now	\$2,400	2041	**	5	\$300	A
<i>Loose/Miss Fasteners, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Miss/Damaged Copings, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Cast in Place Concrete	100%	Now	\$66,700	LIFE	**			A
<i>Expansion Jnt Failure, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Horizontal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Bulkhead, Stairs, Office, Overhead Doors</i>								
Interior								
Floors								
Cast in Place Concrete	95%			LIFE	**	5	\$45,600	C
<i>Horizontal Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Garage</i>								
Vinyl Tile	5%	Now	\$10,400	2031	**	3	\$400	C
<i>Air/Water Blisters, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	100%			LIFE	**	5	\$3,600	C

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

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POLICE DEPARTMENT - 056
73 PRECINCT SERVICE SHOP #3
Asset # : 4377

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%	Now	\$7,300	2041	**	5	\$500	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Exposed Struc: Steel	90%	Now	\$89,100	LIFE	**			B
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Metal Decking At Steel Beams, Mechanical Rooms</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Metal Decking</i>								
Metal Panel	5%	Now	\$8,800	LIFE	**	5	\$1,400	B
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stair</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Stair</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$29,500	5	\$400	B
Raceway								
Conduit	100%			2021	\$9,500	1		B
Panelboards								
Molded Case Bkrs	70%			2020	\$15,700	5	\$300	B
Molded Case Bkrs	30%			2029	**	5	\$100	B
Wiring								
Thermoplastic	70%			2021	\$6,200	1		B
Thermoplastic	30%			2031	**	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$10,300	5	\$100	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2026	**	1	\$5,100	B
Generators								
Diesel	100%			2024	**	1	\$6,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 100 Kva Consolidated Power Genset</i>								

Note : 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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POLICE DEPARTMENT - 056
73 PRECINCT SERVICE SHOP #3
Asset # : 4377

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$600	B
Fuel Storage								
Day Tank	50%			2029	**	5	\$1,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 40 Gals</i>								
Underground Storage	50%			LIFE	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Underground</i>								
<i>Explanation : One 1000 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent	50%			2021	\$43,100	10	\$6,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Office And Shop</i>								
<i>Explanation : Using T8 Lamps</i>								
HID	49%			2021	\$29,700	10	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Service Shop and Outside</i>								
<i>Explanation : Metal Halide</i>								
Incandescent	1%			2016	\$900	2		B
Egress Lighting								
Exit, Service	100%			2021	\$2,400	1		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Campus Steam	100%			2031	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : From Precinct</i>								
<i>Explanation : Steam Boiler In Adjacent Bldg</i>								
Distribution								
Steam Piping/Pump	100%			2041	**	4	\$700	B
Terminal Devices								
Air Handler	70%			2026	**	1	\$6,400	B
Fan Coil Unit/Heat	30%			2026	**	1	\$1,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Window/Wall Unit	10%			2016	\$3,400	1		B
No Component	90%							D
Ventilation								

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

POLICE DEPARTMENT - 056
73 PRECINCT SERVICE SHOP #3
Asset # : 4377

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$8,200	B
Exhaust Fans								
Interior	100%			2021	\$18,300	2	\$500	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2034	* *	1		B
Water Heater								
Electric	100%			2019	\$2,600	4	\$100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : 2 Units</i>						
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

POLICE DEPARTMENT - FY 2013

Asset Name : 75 PRECINCT
Address : 1000 SUTTER AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0045.000 / 1885 **Yr Built/Renovated** : 1974 / 2002
Area Sq Ft : 39,479 **Project Type** : POLICE
Date of Survey : 22-Feb-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 4051 **Lot** : 16 **BIN** : 3089813

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$81,700	\$132,500
Interior Architecture	\$254,800	
Electrical	\$187,500	\$303,100
Mechanical	\$82,100	\$598,100
Total	\$606,100	\$1,033,600
Priority A	\$81,700	\$132,500
Priority B	\$319,000	\$901,100
Priority C	\$205,400	
Total	\$606,100	\$1,033,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$64,400	\$2,800		\$3,300
Interior Architecture	\$20,300			\$2,700
Electrical	\$4,900	\$3,800	\$5,400	\$3,800
Mechanical	\$25,500	\$7,300	\$11,700	\$12,200
Total	\$115,100	\$13,900	\$17,200	\$22,100
Priority A	\$64,400	\$2,800		\$3,300
Priority B	\$48,000	\$11,200	\$17,200	\$16,000
Priority C	\$2,700			\$2,700
Total	\$115,100	\$13,900	\$17,200	\$22,100



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

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

POLICE DEPARTMENT - 056
75 PRECINCT
Asset # : 1885

Architecture	Current 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	30%	Now	\$81,700	LIFE	**	5	\$63,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Facade</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout Facade</i>								
Masonry: Brick	60%	Now	\$17,000	LIFE	**	5	\$25,600	A
<i>Diagonal Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Mechanical Penthouse</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Southeast Corner Near Gate</i>								
Masonry: Brick	5%	Now	\$7,100	LIFE	**	5	\$2,100	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Low Wall Around Parking Lot</i>								
<i>Loose Units, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Low Wall Around Parking Lot</i>								
<i>Vertical Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Low Wall Around Parking Lot</i>								
Metal Sect. OHD	5%			2027	**	5	\$6,700	A
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Western Door</i>								
<i>Explanation : Recent Replacement</i>								
Windows								
Aluminum	97%			2030	**	5	\$5,500	A
<i>Thermally Inefficient, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Metal Louvers	3%			2031	**	10	\$1,100	A
Parapets								
Cast in Place Concrete	80%	0-2	\$20,600	LIFE	**	5	\$68,600	A
<i>Vertical Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
No Component	20%							D
Roof								
Built-Up (BUR)	100%	Now	\$19,600	2030	**			A
<i>Water Penetration, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Various</i>								
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	**	5	\$21,200	C
Terrazzo	35%			LIFE	**	5	\$13,200	C
Vinyl Tile	45%			2017		3	\$10,900	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.

POLICE DEPARTMENT - 056
75 PRECINCT
Asset # : 1885

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Concrete Masonry Unit	55%			LIFE	**	5	\$14,100	C
<i>Diagonal Cracks, Extent : Light, Area Affected : 2%</i>								
<i>Location : Fan Room</i>								
Gypsum Board	5%			LIFE	**	5	\$1,900	C
Metal Panel	5%			LIFE	**			C
SGFT/Glazed Masonry	35%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	55%	Now	\$17,600	2035	**	5	\$13,300	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Various</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Various</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Various</i>								
Exposed Concrete	20%			LIFE	**	5	\$1,500	B
Plaster	20%	Now	\$8,200	LIFE	**	5	\$6,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Corridors</i>								
<i>Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Corridors</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Corridors</i>								
Plaster	5%	Now	\$41,200	LIFE	**	5	\$1,500	B
<i>Water Penetration, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Shower Areas</i>								
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Shower Rooms</i>								
<i>Explanation : Mold And Mildew Growth</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	\$3,000	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Two 800 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$44,300	5	\$100	B
Raceway								
Conduit	100%			2022	\$24,100	1		B
Panelboards								
Molded Case Bkrs	100%			2021	\$33,600	5	\$900	B

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

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POLICE DEPARTMENT - 056
75 PRECINCT
Asset # : 1885

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Thermoplastic	100%			2022	\$25,900	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Transfer Switches								
Automatic	100%			2020	\$10,700	1	\$10,000	B
Generators								
Diesel	100%			2018	\$72,700	1	\$12,500	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Generator Room</i>				
				<i>Explanation : One 155 Kw</i>				
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,200	B
Fuel Storage								
Day Tank								
	50%			2021	\$1,300	5	\$3,000	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Generator Room</i>				
				<i>Explanation : One 25 Gals</i>				
Main Tank	50%			2025	**	5	\$500	B
Lighting								
Interior Lighting								
Fluorescent								
	98%			2022	\$186,100	10	\$29,000	B
				<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>				
				<i>Location : Throughout The Building</i>				
				<i>Explanation : T-8 Lamps</i>				
HID	2%			2022	\$2,700	10		B
Egress Lighting								
Emergency, Service								
	50%			2022	\$2,700	1		B
Exit, Service								
	50%			2022	\$2,700	1		B
Exterior Lighting								
HID								
	100%			2022	\$13,400	10	\$100	B
Alarm								
Security System								
No Component								
	50%							D
Generic								
	50%			2017	\$55,200	1	\$6,000	B
Fire/Smoke Detection								
No Component								
	65%							D
Generic								
	35%			2017	\$132,300	1-3	\$7,200	B

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

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

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

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

POLICE DEPARTMENT - 056
75 PRECINCT
Asset # : 1885

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2022	\$37,500	1		B
Conversion Equipment								
Hot Water Boiler	100%	0-2	\$82,100	2042	**	1	\$14,400	B
<i>Obsolete Equipment, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$18,300	2021	\$183,300	4	\$1,600	B
<i>Corroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Boiler Room - Valves, Bends</i>								
<i>On Extended Life, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Terminal Devices								
Air Handler	50%			2022	\$98,400	1	\$10,000	B
Convactor/Radiator	50%			2027	**	1	\$5,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2022	\$123,900	1	\$15,000	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>								
<i>Location : Roof, 1 Unit Includes Condenser</i>								
Distribution								
Chilled Wtr Pipe/Pump	100%			2032	**	4	\$1,600	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2022	\$155,000	1	\$20,000	B
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Penthouse, New Pneumatic System</i>								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$18,000	B
Exhaust Fans								
Interior	20%	Now	\$400	2022	\$8,100	2	\$200	B
<i>Broken, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Needs Motor And New Belt</i>								
Roof	80%			2022	\$23,200	2	\$800	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	**	1		B

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POLICE DEPARTMENT - 056
75 PRECINCT
Asset # : 1885

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Water Heater							
Gas Fired	100%			2020	\$8,500	2	\$500 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Sewage Ejector(s)							
Compressed Air	100%			2032	* *	4	\$1,300 B
Fixtures							
Generic	100%						B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>							
<i>Location : Throughout</i>							
Fire Suppression							
Standpipe							
Generic	100%			2032	* *	1-5	\$16,900 B
Sprinkler							
No Component	80%						D
Generic	20%			2032	* *	1-2	\$1,800 B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 76 PRECINCT
 Address : 191 UNION STREET BTWN: HICKS ST. - HENRY ST.
 Borough : BROOKLYN Agency's Number : N/A
 Program / Asset # : NYP0046.000 / 1886 Yr Built/Renovated : 1963 / 1999
 Area Sq Ft : 17,698 Project Type : POLICE
 Date of Survey : 07-Feb-2012 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1,2,p
 Block : 337 Lot : 27 BIN : 3004301

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$313,000	
Interior Architecture		\$92,100
Electrical		\$72,700
Mechanical	\$37,100	\$69,500
Total	\$350,100	\$234,300
Priority A	\$313,000	
Priority B	\$37,100	\$142,200
Priority C		\$92,100
Total	\$350,100	\$234,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$40,000		\$8,500	
Interior Architecture	\$92,200			\$1,800
Electrical	\$12,500	\$1,200	\$1,300	\$2,000
Mechanical	\$33,600	\$3,900	\$3,900	\$3,200
Total	\$178,300	\$5,100	\$13,800	\$7,000
Priority A	\$40,000		\$8,500	
Priority B	\$82,400	\$5,100	\$5,200	\$5,300
Priority C	\$55,900			\$1,800
Total	\$178,300	\$5,100	\$13,800	\$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.

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POLICE DEPARTMENT - 056
76 PRECINCT
Asset # : 1886

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	0-2	\$90,200	LIFE	**	5	\$27,100	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Metal Sect. OHD	5%			2036	**	5	\$5,000	A
Mosaic Tile	5%			2043	**	10	\$5,000	A
Granite Panels	5%	0-2	\$19,100	LIFE	**	5	\$1,200	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%	2-4	\$222,800	2048	**	5	\$2,300	A
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Weather Strip Missing, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	**	5-10	\$5,200	A
Masonry: Brick	80%			LIFE	**	5-10	\$20,100	A
Metal Rail	15%			2036	**	5-10	\$9,900	A
Roof								
Built-Up (BUR)	100%			2028	**	10	\$18,200	A
Interior								
Floors								
Cast in Place Concrete	20%	0-2	\$3,300	LIFE	**	5	\$9,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2032	**	5	\$1,100	C
Terrazzo	30%	0-2	\$19,300	LIFE	**	5	\$5,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	45%	Now	\$18,400	2023	\$92,100	3	\$3,700	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout 9x9 Tiles</i>								
Interior Walls								
Concrete Masonry Unit	40%			LIFE	**	5	\$9,900	C
Plaster	40%			LIFE	**	5-10	\$10,600	C
SGFT/Glazed Masonry	20%			LIFE	**	10	\$3,100	C

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POLICE DEPARTMENT - 056
76 PRECINCT
Asset # : 1886

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileConcealSpLn	40%	Now	\$13,300	2028	**	5	\$5,400	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Corridors</i>								
Exposed Concrete	20%	Now	\$8,300	LIFE	**	5	\$700	B
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement Locker Rooms</i>								
Plaster	40%	Now	\$14,800	LIFE	**	5	\$5,400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Locker Rooms</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Locker Rooms</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$1,600	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2023	\$29,500	5	\$100	B
Raceway								
Conduit	95%			2023	\$9,000	1		B
Conduit	5%			2043	**	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$2,200	5		B
Molded Case Bkrs	90%			2022	\$20,100	5	\$300	B
Wiring								
Braided Cloth	50%	2-4	\$4,400	2048	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	45%			2023	\$4,000	1		B
Thermoplastic	5%			2043	**	1		B
Motor Controllers								
Locally Mounted	50%			2021	\$5,100	5		B
Locally Mounted	50%	2-4	\$5,100	2043	**	5		B
<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room Area</i>								

Ground

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POLICE DEPARTMENT - 056
76 PRECINCT
Asset # : 1886

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$200	B
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Water Main</i>							
	<i>Explanation : Corroded</i>							
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$4,500	B
Generators								
Diesel	100%			2019	\$72,700	1	\$5,600	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Generator Room</i>							
	<i>Explanation : One 18.75 Kva</i>							
Batteries								
Lead/Acid	100%			2014	\$600	5	\$500	B
Fuel Storage								
Day Tank	50%			2022	\$600	5	\$1,300	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Generator Room</i>							
	<i>Explanation : One 10 Gals</i>							
Main Tank	50%			2026	**	5	\$200	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Underground</i>							
	<i>Explanation : One 5000 Gals</i>							
Lighting								
Interior Lighting								
Fluorescent	95%			2028	**	10	\$12,600	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-8 Lamps</i>							
HID	5%			2018	\$3,000	10		B
Egress Lighting								
Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2018	\$1,200	1		B
Exterior Lighting								
HID	100%			2023	\$6,000	10		B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	**	1	\$1,600	B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								

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POLICE DEPARTMENT - 056
76 PRECINCT
Asset # : 1886

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2043	**	1		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Buried Under Ground</i>							
	<i>Explanation : One 5,000 Gallon Tank</i>							
Conversion Equipment								
Hot Water Boiler	100%			2036	**	1	\$7,200	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : One Dual Fuel Hot Water Boiler</i>							
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$4,100	2031	**	4	\$700	B
	<i>Unbalanced System, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : Female Locker Room, Basement</i>							
Terminal Devices								
Convector/Radiator	80%	Now	\$37,100	2028	**	1	\$3,400	B
	<i>Damaged, Extent : Severe, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
No Component	20%							D
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	70%	Now	\$11,700	2028	**	1	\$4,200	B
	<i>Noisy/Vibrating, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Roof</i>							
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Roof</i>							
	<i>Explanation : Refrigerant 134a</i>							
	<i>no Upgrades Since Last Assessment Survey</i>							
Window/Wall Unit	15%	0-2	\$5,000	2023	\$5,000	1		B
	<i>Malfunctioning, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Various Locations Throughout, Multiple Meachanical Defects</i>							
Window/Wall Unit	15%			2018	\$5,000	1		B
Terminal Devices								
Air Handler/Cool/Ht	100%	Now	\$6,900	2023	\$69,500	1	\$8,100	B
	<i>Noisy/Vibrating, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Roof</i>							
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$12,800	B
Exhaust Fans								
Interior	100%			2023	\$18,100	2	\$400	B
Plumbing								

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POLICE DEPARTMENT - 056
76 PRECINCT
Asset # : 1886

Mechanical		Current 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%			2043	* *	1		B
Water Heater Gas Fired	100%			2021	\$3,800	2	\$200	B
HW Heat Exchanger Low Temp	100%			2023	\$5,100	4	\$2,200	B
<i>Obsolete Equipment, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement, Equipment Appears To Be Abandoned In Place</i>								
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer Generic	100%			2028	* *	1	\$900	B
Fixtures Generic	100%							B
Fire Suppression								
Sprinkler Generic	100%			2033	* *	1-2	\$4,100	B

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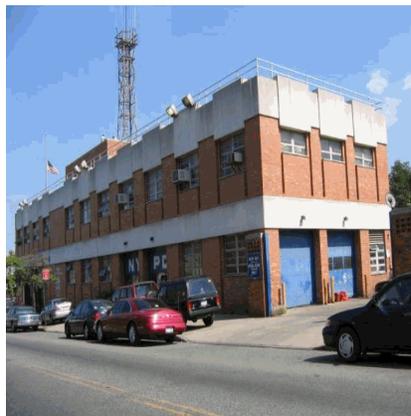
Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 77 PRECINCT
Address : 127 UTICA AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0047.000 / 1887 **Yr Built/Renovated** : 1972 / 2010
Area Sq Ft : 46,395 **Project Type** : POLICE
Date of Survey : 18-Mar-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1355 **Lot** : 1 **BIN** : 3035883

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$107,800	\$137,700
Interior Architecture	\$36,000	\$222,200
Electrical	\$72,700	\$125,700
Mechanical	\$35,300	\$145,700
Total	\$251,700	\$631,300
Priority A	\$107,800	\$137,700
Priority B	\$143,900	\$271,400
Priority C		\$222,200
Total	\$251,700	\$631,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$43,700	\$1,400		
Interior Architecture	\$20,500	\$5,300	\$4,000	
Electrical	\$7,700	\$5,200	\$11,100	\$9,100
Mechanical	\$12,200	\$9,600	\$15,100	\$8,400
Total	\$84,200	\$21,500	\$30,200	\$17,400
Priority A	\$43,700	\$1,400		
Priority B	\$33,500	\$14,800	\$26,200	\$17,400
Priority C	\$7,000	\$5,300	\$4,000	
Total	\$84,200	\$21,500	\$30,200	\$17,400



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POLICE DEPARTMENT - 056
77 PRECINCT
Asset # : 1887

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	75%	Now	\$107,800	LIFE	**	5	\$32,400	A
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Penthouse</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Building Base</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Window Openings</i>								
Pre-Cast Concrete	20%	Now	\$15,400	LIFE	**	5	\$28,100	A
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Wood Overhead Doors	5%	Now	\$7,700	2026	**	5	\$5,400	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	95%			2020		5	\$2,900	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Metal Louvers	5%			2030	**	10	\$900	A
Parapets								
Masonry: Brick	10%	Now	\$1,800	LIFE	**	5	\$300	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Penthouse</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Penthouse</i>								
Metal Rail	50%			2034	**	5-10	\$24,000	A
Pre-Cast Concrete	40%	Now	\$2,100	LIFE	**	5	\$6,700	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Coping</i>								
Roof								
Asphalt Macadam	20%	Now	\$2,300	2026	**	5	\$700	A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Parking Area Over Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
Under Construction	80%							D
Interior								

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POLICE DEPARTMENT - 056
77 PRECINCT
Asset # : 1887

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$10,300	C
Ceramic Tile	5%			2030	**	5	\$2,400	C
Terrazzo	5%	Now	\$7,000	LIFE	**	5	\$1,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Lobby</i>								
Terrazzo	30%			LIFE	**	5	\$11,000	C
Vinyl Tile	50%			2021	\$222,200	3	\$8,800	C
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$2,300	C
Concrete Masonry Unit	55%			LIFE	**	5	\$10,000	C
Glass: Single Pane	2%			LIFE	**	5	\$700	C
Operable Wall	5%			2041	**	5	\$8,000	C
Plaster	10%			LIFE	**	5	\$1,400	C
SGFT/Glazed Masonry	23%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	10%	Now	\$1,800	2034	**	5	\$2,900	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Room 202</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : First Floor</i>								
AcousTileConcealSpLn	40%			2034	**	5	\$23,500	B
Exposed Concrete	20%	Now	\$36,000	LIFE	**	5	\$1,500	B
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Steel Members, Recreation Room</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Recreation Room In Basement</i>								
Plaster	30%			LIFE	**	5	\$8,800	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2021	\$5,100	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One Electrical Service, 1600 Amps</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2021	\$59,100	5	\$200	B
Raceway								
Conduit	90%			2021	\$31,600	1		B
Conduit	10%			2041	**	1		B
Panelboards								
Molded Case Bkrs	90%			2020	\$30,200	5	\$900	B
Molded Case Bkrs	10%			2037	**	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.

POLICE DEPARTMENT - 056
77 PRECINCT
Asset # : 1887

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Thermoplastic	90%			2021	\$35,000	1		B
Thermoplastic	10%			2041	**	1		B
Motor Controllers								
Locally Mounted	80%			2026	**	5	\$200	B
Locally Mounted	20%			2019	\$5,100	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 : Basement</i>								
<i>Explanation : Corroded</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2019	\$10,700	1	\$11,700	B
Generators								
Diesel	100%			2017	\$72,700	1	\$14,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : 90 Kw</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,400	B
Fuel Storage								
Day Tank	100%			2037	**	5	\$7,000	B
Lighting								
Interior Lighting								
Fluorescent	100%			2029	**	10	\$34,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
Egress Lighting								
Exit, Service	95%			2016	\$5,900	1		B
Exit, Service	5%			2029	**	1		B
Exterior Lighting								
HID	100%			2026	**	10	\$100	B
Alarm								
Fire/Smoke Detection								
Generic	100%			2026	**	1-3	\$24,100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2041	**	1		B

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

POLICE DEPARTMENT - 056
77 PRECINCT
Asset # : 1887

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$18,800	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : One Unit</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$1,900	B
Terminal Devices								
Air Handler	30%			2026	**	1	\$7,100	B
Convactor/Radiator	60%			2034	**	1	\$7,400	B
Fan Coil Unit/Heat	10%			2026	**	1	\$1,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Reciprocating	40%			2026	**	1	\$7,000	B
Compr/Chiller								
Window/Wall Unit	40%			2016	\$35,300	1		B
No Component	20%							D
Distribution								
Chilled Wtr Pipe/Pump	100%			2031	**	4	\$2,800	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2021	\$145,700	1	\$23,500	B
Heat Rejection								
Air Condenser Unit	100%			2026	**	2	\$26,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$21,200	B
Exhaust Fans								
Interior	100%			2026	**	2	\$1,200	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2026	**	1		B
HW Heat Exchanger								
Low Temp	100%			2031	**	4	\$5,600	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2021	\$10,200	4	\$1,300	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	80%							D
Generic	20%			2041	**	1-2	\$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.

**POLICE DEPARTMENT - 056
77 PRECINCT
Asset # : 1887**

Print Date : 22-Oct-2012 **POLICE DEPARTMENT - FY 2013**

Asset Name : 77 PRECINCT ANNEX OLD 80 PRECINCT
 Address : 653 GRAND AVENUE BTWN: PARK PL - WASHINGTON AVE
 Borough : BROOKLYN Agency's Number : N/A
 Program / Asset # : NYP0084.000 / 4356 Yr Built/Renovated : 1865 / 1997
 Area Sq Ft : 14,100 Project Type : POLICE
 Date of Survey : 07-Dec-2010 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1,3
 Block : 1162 Lot : 1 BIN : 3028914

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$38,000
Total		\$38,000
Priority A		\$38,000
Total		\$38,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$30,800			\$10,000
Interior Architecture	\$86,200	\$2,900	\$1,100	\$2,100
Electrical	\$900	\$3,400	\$900	\$900
Mechanical	\$3,000	\$4,100	\$10,200	\$4,100
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$124,800	\$14,400	\$16,100	\$21,000
Priority A	\$30,800			\$10,000
Priority B	\$45,900	\$11,400	\$15,000	\$8,900
Priority C	\$48,100	\$2,900	\$1,100	\$2,100
Total	\$124,800	\$14,400	\$16,100	\$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.

POLICE DEPARTMENT - 056
77 PRECINCT ANNEX OLD 80 PRECINCT
Asset # : 4356

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	2%			LIFE	**	5	\$6,700	A
Masonry: Brick	88%			LIFE	**	5	\$38,000	A
Masonry: Limestone	5%			LIFE	**	5	\$1,600	A
Wood Overhead Doors	5%	Now	\$30,800	2027	**	5	\$5,400	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%			2038	**	5	\$3,000	A
Parapets								
Masonry: Brick	95%			LIFE	**	5	\$2,500	A
Masonry: Sandstone	5%			LIFE	**	5	\$200	A
Roof								
Modified Bitumen	100%			2027	**	10	\$10,000	A
Interior								
Floors								
Cast in Place Concrete	10%	Now	\$3,600	LIFE	**	5	\$10,300	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%	Now	\$5,200	2031	**	5	\$1,200	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	35%	Now	\$31,100	2027	**	3	\$6,200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	50%			2030	**	3	\$8,800	C
Interior Walls								
Ceramic Tile	5%			2031	**	5	\$2,300	C
Concrete Masonry Unit	5%			LIFE	**	5	\$900	C
Gypsum Board	70%			LIFE	**	5	\$19,100	C
Plaster	10%	Now	\$8,300	LIFE	**	5	\$1,400	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wood	10%			LIFE	**	5	\$18,200	C
Ceilings								
AcousTileSusp.Lay-In	75%	Now	\$23,400	2035	**	5	\$17,600	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Gypsum Board	25%	Now	\$14,700	LIFE	**	5	\$14,700	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

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

Under 600 Volts

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

Estimates are rounded to the nearest hundred dollars.

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

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

POLICE DEPARTMENT - 056
77 PRECINCT ANNEX OLD 80 PRECINCT
Asset # : 4356

Electrical	Current 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%			2048	**	5	\$100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement, Electrical Room</i>							
	<i>Explanation : 1200 Amps</i>							
Switchgear / Switchboard								
Molded Case Bkrs	100%			2048	**	5	\$300	B
Raceway								
Conduit	100%			2042	**	1		B
Panelboards								
Molded Case Bkrs	100%			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	\$200	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Connected With Main Water Pipe</i>							
Stand-by Power								
Transfer Switches								
Automatic	100%			2035	**	1	\$3,600	B
Generators								
Diesel	100%			2031	**	1	\$4,500	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Garage</i>							
	<i>Explanation : Onan Genset, No Rating Available</i>							
Batteries								
Nickel Cadmium	100%			2015	\$600	5	\$2,600	B
Fuel Storage								
Day Tank	50%			2030	**	5	\$1,100	B
Underground Storage	50%			LIFE	**	5	\$400	B
Lighting								
Interior Lighting								
Fluorescent	100%			2030	**	10	\$10,600	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : T-8 Lamps</i>							
Egress Lighting								
Exit, Service	100%			2027	**	1		B
Exterior Lighting								
HID	100%			2022	\$4,800	10		B
Alarm								

Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future inflation.
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POLICE DEPARTMENT - 056
77 PRECINCT ANNEX OLD 80 PRECINCT
Asset # : 4356

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

Alarm

Fire/Smoke Detection

No Component	90%			2030	**	1-3	\$700	D
Generic	10%							B

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

Heating

Energy Source

Natural Gas	100%			2042	**	1		B
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Conversion Equipment

Hot Water Boiler	100%			2039	**	1	\$5,700	B
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Other Observation, Extent : Light, Area Affected : 100%

Location : Basement

Explanation : 2 - Hot Water Boilers

Distribution

Hot Wtr Piping/Pump	100%			2038	**	4	\$900	B
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Terminal Devices

Air Handler	50%			2027	**	1	\$3,600	B
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Convactor/Radiator	50%			2035	**	1	\$1,900	B
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Air Conditioning

Energy Source

Electricity	100%			2038	**	1		B
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Conversion Equipment

Reciprocating	95%			2027	**	1	\$5,100	B
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Compr/Chiller								
Window/Wall Unit	5%			2020	\$1,300	1		B

Distribution

Chilled Wtr Pipe/Pump	100%			2042	**	4	\$900	B
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Terminal Devices

Air Handler/Cool/Ht	100%			2027	**	1	\$7,100	B
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Heat Rejection

Air Condenser Unit	100%			2027	**	2	\$8,000	B
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Ventilation

Distribution

Ductwork/Diffusers	100%			LIFE	**	2-5	\$6,400	B
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Exhaust Fans

Roof	100%			2027	**	2	\$400	B
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Plumbing

H/C Water Piping

Galv Iron/Steel	100%			2035	**	1		B
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Water Heater

Gas Fired	100%			2021	\$3,000	2	\$200	B
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Sanitary 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.*

POLICE DEPARTMENT - 056
77 PRECINCT ANNEX OLD 80 PRECINCT
Asset # : 4356

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Sump Pump(s)							
Submersible	100%			2016	\$6,200	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 : Floors 1-2</i>					
		<i>Explanation : One Unit</i>					
Fire Suppression							
Sprinkler							
No Component	80%						D
Generic	20%			2042	* *	1-2	\$600 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

POLICE DEPARTMENT - FY 2013

Asset Name : 78 PRECINCT/CBBU
Address : 65 6TH AVENUE @BERGEN ST.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0048.000 / 1888 **Yr Built/Renovated** : 1924 / 2000
Area Sq Ft : 41,800 **Project Type** : POLICE
Date of Survey : 25-Nov-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4,5
Block : 1136 **Lot** : 1 **BIN** : 3027810

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$109,700	\$177,800
Electrical	\$72,700	\$74,200
Total	\$182,400	\$252,000
Priority B	\$72,700	\$74,200
Priority C	\$109,700	\$177,800
Total	\$182,400	\$252,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$12,100	\$10,700	\$1,500	
Interior Architecture	\$49,100	\$900	\$1,200	\$2,400
Electrical	\$29,700	\$34,200	\$2,600	\$2,400
Mechanical	\$5,500	\$12,500	\$5,200	\$4,600
Elevators/Escalators	\$9,900	\$9,900	\$9,900	\$9,900
Total	\$106,300	\$68,200	\$20,300	\$19,200
Priority A	\$12,100	\$10,700	\$1,500	
Priority B	\$61,100	\$56,600	\$17,600	\$16,800
Priority C	\$33,100	\$900	\$1,200	\$2,400
Total	\$106,300	\$68,200	\$20,300	\$19,200



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

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

POLICE DEPARTMENT - 056
78 PRECINCT/CBBU
Asset # : 1888

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	55%			LIFE	**	5	\$23,700	A
Masonry: Granite	5%			LIFE	**	5	\$1,600	A
Masonry: Limestone	35%			LIFE	**	5	\$11,300	A
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
<i>Explanation : Sidewalk Shed</i>								
Metal Sect. OHD	5%			2025	**	5	\$6,700	A
Windows								
Aluminum	100%			2036	**	5	\$3,000	A
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	**	5	\$2,100	A
Masonry: Brick	40%	Now	\$7,000	LIFE	**	5	\$1,100	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	25%			LIFE	**	5	\$800	A
Metal Panel	25%			2040	**	5	\$2,600	A
Roof								
Modified Bitumen	60%			2025	**	10	\$6,000	A
Modified Bitumen	35%	Now	\$5,000	2025	**			A
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Over Garage</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Garage</i>								
Skylight, Metal/Glass	5%			2030	**	10	\$1,700	A
Interior								
Floors								
Cast in Place Concrete	20%	Now	\$28,400	LIFE	**	5	\$20,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Garage</i>								
<i>Uneven Substrate, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Garage</i>								
Ceramic Tile	5%			2029	**	5	\$2,400	C
Vinyl Tile	40%			2020		3	\$9,400	C
Vinyl Tile	20%			2025	**	3	\$3,500	C
Vinyl Tile	15%			2015	\$66,700	3	\$2,600	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Corridors</i>								
<i>Explanation : 9x9 Units</i>								

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

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

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

POLICE DEPARTMENT - 056
78 PRECINCT/CBBU
Asset # : 1888

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

Interior

Interior Walls

Ceramic Tile	5%			2029	**	5	\$2,300	C
Gypsum Board	10%			LIFE	**	5	\$2,700	C
Masonry: Brick	5%			LIFE	**			C
Marble Panels	3%			LIFE	**			C
Plaster	25%			LIFE	**	5	\$3,400	C
Plaster	52%	Now	\$43,100	LIFE	**	5	\$7,100	C

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

Location : Corridors

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

Location : Corridors

Paint Peeling, Extent : Moderate, Area Affected : 25%

Location : Corridors

Ceilings

AcousTileSusp.Lay-In	5%			2033	**	5	\$2,400	B
Exposed Concrete	10%			LIFE	**	5	\$700	B
Plaster	5%			LIFE	**	5	\$1,500	B
Plaster	60%			LIFE	**	5	\$17,600	B
Plaster	20%	Now	\$16,000	LIFE	**	5	\$5,900	B

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

Location : Garage

Paint Peeling, Extent : Moderate, Area Affected : 15%

Location : Garage

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

Location : Garage

Electrical		Current 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%			2020	\$5,100	5	\$200	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Electrical Room

Explanation : Main Service Rated @ 1200 Amperes

Switchgear / Switchboard

Air Circuit Breaker	10%			2020	\$5,900	5		B
Molded Case Bkrs	90%			2020	\$53,100	5	\$800	B

Raceway

Conduit	60%			2020	\$21,100	1		B
Conduit	40%			2040	**	1		B

Panelboards

Molded Case Bkrs	60%			2019	\$20,100	5	\$500	B
Molded Case Bkrs	40%			2036	**	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.*

POLICE DEPARTMENT - 056
78 PRECINCT/CBBU
Asset # : 1888

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Braided Cloth	60%	2-4	\$23,300	2045	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
Thermoplastic	40%			2040	**	1		B
Motor Controllers								
Locally Mounted	100%			2033	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Corroded</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2018		1	\$10,600	B
Generators								
Diesel	100%			2016	\$72,700	1	\$13,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : No Ratings Available</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,300	B
Fuel Storage								
Day Tank	50%			2019	\$1,400	5	\$3,200	B
Main Tank	50%			2023	\$2,300	5	\$500	B
Lighting								
Interior Lighting								
Fluorescent	100%			2025	**	10	\$31,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	10%			2040	**	1		B
Interruptible Gas/Dual Fuel	90%			2040	**	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.

POLICE DEPARTMENT - 056
78 PRECINCT/CBBU
Asset # : 1888

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Conversion Equipment								
Furnace	10%			2025	**	1	\$1,700	B
	<i>Other Observation, Extent : Light, Area Affected : 10%</i>							
	<i>Location : Roof</i>							
	<i>Explanation : 1 Unit</i>							
Steam Boiler	90%			2033	**	1	\$30,500	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Boiler Room</i>							
	<i>Explanation : 2 Units</i>							
Distribution								
Steam Piping/Pump	100%			2030	**	4	\$2,500	B
Terminal Devices								
Convactor/Radiator	100%			2025	**	1	\$11,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	**	1		B
Conversion Equipment								
Window/Wall Unit	10%			2015		1	\$7,900	B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	**	2-5	\$3,800	B
No Component	80%							D
Exhaust Fans								
Roof	20%			2025	**	2	\$200	B
No Component	80%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2037	**	1		B
Water Heater								
Gas Fired	100%			2018		2	\$9,000	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Backflow Preventer								
Generic	100%			2028	**	1	\$2,100	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	**			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : B-5</i>							
	<i>Explanation : Two Units</i>							

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 79TH PRECINCT
Address : 263 TOMPKINS AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0049.000 / 1889 **Yr Built/Renovated** : 1973 / 2002
Area Sq Ft : 38,608 **Project Type** : POLICE
Date of Survey : 19-Mar-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1800 **Lot** : 3 **BIN** : 3050453

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture		\$152,300
Electrical	\$72,700	\$386,900
Mechanical		\$304,800
Total	\$72,700	\$844,000
Priority B	\$72,700	\$691,700
Priority C		\$152,300
Total	\$72,700	\$844,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$21,900		\$10,600	
Interior Architecture	\$73,500			\$1,500
Electrical	\$15,900	\$3,800	\$13,300	\$3,100
Mechanical	\$4,600	\$9,100	\$10,600	\$11,100
Total	\$115,900	\$12,900	\$34,500	\$15,600
Priority A	\$21,900		\$10,600	
Priority B	\$45,700	\$12,900	\$23,900	\$14,200
Priority C	\$48,300			\$1,500
Total	\$115,900	\$12,900	\$34,500	\$15,600



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

POLICE DEPARTMENT - 056
79TH PRECINCT
Asset # : 1889

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	**	5	\$21,600	A
Masonry: Brick	80%			LIFE	**	5	\$34,500	A
Metal Panel	10%			2041	**	5-10	\$29,700	A
Windows								
Aluminum	100%	Now	\$14,500	2029	**	5	\$1,500	A
<i>Air Infiltration, Extent : Light, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast in Place Concrete	90%	Now	\$7,400	LIFE	**	5	\$24,700	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	10%			LIFE	**	5	\$300	A
Roof								
Built-Up (BUR)	25%			2026	**	10	\$2,500	A
Plaza Roof: Stone Panels	75%			2041	**			A
Interior								
Floors								
Cast in Place Concrete	40%			LIFE	**	5	\$41,200	C
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Basement,Throughout</i>								
Ceramic Tile	5%	Now	\$20,700	2030	**	5	\$1,200	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Loose Units, Extent : Light, Area Affected : 10%</i>								
<i>Location : Toilets, Throughout</i>								
Terrazzo	30%	Now	\$20,900	LIFE	**	5	\$11,000	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Basement,Throughout</i>								
Vinyl Tile	25%	Now	\$5,600	2021	\$111,100	3	\$4,400	C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout Lobby</i>								
Interior Walls								
Concrete Masonry Unit	53%			LIFE	**	5	\$9,700	C
Folding Partition	2%			2029	**	5	\$2,300	C
Metal Panel	5%			LIFE	**			C
Plaster	10%			LIFE	**	5	\$1,400	C
SGFT/Glazed Masonry	30%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	70%	Now	\$25,200	2034	**	5	\$20,600	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Basement,Throughout</i>								
Exposed Concrete	30%			LIFE	**	5	\$2,200	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.

POLICE DEPARTMENT - 056
79TH PRECINCT
Asset # : 1889

Electrical		Current 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%			2021	\$3,000	5	\$100	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : Service Size 800 Amps</i>						
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$44,300	5	\$800	B
Raceway								
Conduit	100%			2021	\$24,100	1		B
Panelboards								
Molded Case Bkrs	100%			2020	\$33,600	5	\$800	B
Wiring								
Thermoplastic	100%			2021	\$25,900	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Water Main</i>						
		<i>Explanation : Main Water Pipe</i>						
Stand-by Power								
Transfer Switches								
Automatic	100%	2-4	\$10,700	2041	**	1	\$8,800	B
		<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
Generators								
Diesel	100%	2-4	\$72,700	2036	**	1	\$11,000	B
		<i>On Extended Life, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Generator Room</i>						
Batteries								
Nickel Cadmium	100%			2014	\$600	5	\$7,000	B
Fuel Storage								
Main Tank	100%			2036	**	5	\$900	B
Lighting								
Interior Lighting								
Fluorescent	85%			2021	\$157,800	10	\$24,600	B
		<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Lamp T-8</i>						
HID	10%			2021	\$13,100	10	\$100	B
Incandescent	5%			2016	\$9,300	2		B
Egress Lighting								
Emergency, Service	50%			2021	\$2,600	1		B
Exit, Service	50%			2021	\$2,600	1		B
Exterior Lighting								
Fluorescent	100%			2021	\$18,600	10	\$2,900	B

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

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

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

POLICE DEPARTMENT - 056
79TH PRECINCT
Asset # : 1889

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Alarm								
Fire/Smoke Detection								
No Component	50%							D
Generic	50%			2021	\$184,800	1-3	\$9,700	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								
Interruptible Gas/Dual Fuel	100%			2047	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2038	**	1	\$15,700	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Two Unit</i>								
Distribution								
Hot Wtr Piping/Pump	95%			2029	**	4	\$1,500	B
Hot Wtr Piping/Pump	5%			2043	**	4	\$100	B
Terminal Devices								
Air Handler	40%			2021	\$77,000	1	\$7,800	B
Convactor/Radiator	60%			2026	**	1	\$6,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	95%			2021	\$156,500	2	\$1,900	B
Window/Wall Unit	5%			2019	\$3,700	1		B
Heat Rejection								
Air Condenser Unit	100%			2021	\$71,300	2	\$22,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$17,600	B
Exhaust Fans								
Interior	30%			2021	\$11,800	2	\$300	B
Roof	70%			2021	\$19,900	2	\$700	B
Plumbing								
H/C Water Piping								
Brass/Copper	95%			2031	**	1		B
Brass/Copper	5%			2047	**	1		B
Water Heater								
Gas Fired	100%			2020	\$8,300	2	\$500	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.

POLICE DEPARTMENT - 056
79TH PRECINCT
Asset # : 1889

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Plumbing								
Sewage Ejector(s)								
Compressed Air	100%			2041	* *	4	\$1,300	B
Backflow Preventer								
Generic	100%			2026	* *	1	\$2,000	B
Fixtures								
Generic	100%							B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Fire Suppression								
Standpipe								
Generic	100%			2041	* *	1-5	\$16,500	B
Sprinkler								
No Component	70%							D
Generic	30%			2041	* *	1-2	\$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

POLICE DEPARTMENT - FY 2013

Asset Name : 81 PRECINCT/FD CO-LOCATE
Address : 30 RALPH AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0050.000 / 1890 **Yr Built/Renovated** : 1973 / 2000
Area Sq Ft : 39,700 **Project Type** : POLICE
Date of Survey : 19-Mar-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1633 **Lot** : 39 **BIN** : 3044596

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$193,000	\$470,500
Interior Architecture	\$130,000	\$160,700
Electrical	\$72,700	\$225,700
Mechanical	\$77,600	\$498,400
Total	\$473,300	\$1,355,300
Priority A	\$193,000	\$470,500
Priority B	\$280,300	\$724,100
Priority C		\$160,700
Total	\$473,300	\$1,355,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$24,400		\$22,300	
Interior Architecture		\$4,600	\$9,100	
Electrical	\$5,200	\$5,700	\$4,200	\$4,700
Mechanical	\$20,900	\$8,100	\$20,200	\$8,000
Total	\$50,500	\$18,400	\$55,800	\$12,700
Priority A	\$24,400		\$22,300	
Priority B	\$26,100	\$13,800	\$33,500	\$12,700
Priority C		\$4,600		
Total	\$50,500	\$18,400	\$55,800	\$12,700



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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.

POLICE DEPARTMENT - 056
81 PRECINCT/FD CO-LOCATE
Asset # : 1890

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	5%	Now	\$104,900	LIFE	**	5	\$3,200	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Retaining Wall</i>								
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Retaining Wall</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Retaining Wall</i>								
Masonry: Brick	55%			LIFE	**	5	\$34,700	A
Metal Coiling Doors	5%			2034	**	5	\$9,800	A
Pre-Cast Concrete	35%			LIFE	**	5	\$71,700	A
Windows								
Aluminum	100%	Now	\$36,100	2020	\$361,000	5	\$3,800	A
<i>Crwt/Balnc Not Funct, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	55%			LIFE	**	5	\$6,500	A
Metal Rail	15%			2034	**	5-10	\$32,100	A
Pre-Cast Concrete	30%			LIFE	**	5	\$22,400	A
Roof								
Built-Up (BUR)	70%			2026	**	10	\$52,000	A
Modified Bitumen	30%			2026	**	10	\$22,300	A
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	**	5	\$21,300	C
Cast in Place Concrete	10%			LIFE	**	5	\$10,600	C
Ceramic Tile	10%			2030	**	5	\$4,900	C
Terrazzo	25%			LIFE	**	5	\$9,500	C
Vinyl Tile	35%			2021	\$160,700	3	\$6,400	C
Interior Walls								
Concrete Masonry Unit	20%			LIFE	**	5	\$7,400	C
Metal Panel	5%			LIFE	**			C
Plaster	25%			LIFE	**	5	\$6,900	C
Plywood/Hardboard	5%			LIFE	**			C
SGFT/Glazed Masonry	45%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	30%			2026	**	5	\$18,200	B
Exposed Concrete	70%	Now	\$130,000	LIFE	**	5	\$5,300	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Parking Lot Overhang</i>								

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

Under 600 Volts

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

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

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

POLICE DEPARTMENT - 056
81 PRECINCT/FD CO-LOCATE
Asset # : 1890

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear / Switchboard								
Fused Disc Sw	100%			2021	\$44,300	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1200 Amp And 800 Amp Main Fused Disconnect Switch In The Switchboard</i>								
Raceway								
Conduit	90%			2021	\$21,700	1		B
Conduit	10%			2041	**	1		B
Panelboards								
Molded Case Bkrs	90%			2020	\$30,200	5	\$800	B
Molded Case Bkrs	10%			2037	**	5	\$100	B
Wiring								
Thermoplastic	90%			2031	**	1		B
Thermoplastic	10%			2041	**	1		B
Motor Controllers								
Locally Mounted	100%			2019	\$20,500	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Main Water Pipe</i>								
Stand-by Power								
Transfer Switches								
Automatic	50%			2019	\$5,400	1	\$5,000	B
Automatic	50%			2034	**	1	\$5,000	B
Generators								
Diesel	100%			2017	\$72,700	1	\$12,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 208 Kw</i>								
Batteries								
Lead/Acid	100%			2015	\$600	5	\$1,200	B
Fuel Storage								
Day Tank	25%			2043	**	5	\$1,500	B
Main Tank	75%			2049	**	5	\$700	B
Lighting								
Interior Lighting								
Fluorescent	95%			2021	\$181,400	10	\$28,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 90%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Lamp T-8</i>								
HID	5%			2021	\$6,700	10	\$100	B
Egress Lighting								
Exit, Service	100%			2021	\$5,300	1		B
Exterior Lighting								
HID	100%			2021	\$13,400	10	\$100	B

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

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

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

POLICE DEPARTMENT - 056
81 PRECINCT/FD CO-LOCATE
Asset # : 1890

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

Alarm

Fire/Smoke Detection
Generic

100% 2026 * * 1-3 \$20,700 B

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

Heating

Energy Source

Interruptible Gas/Dual
Fuel

100% 2047 * * 1 B

Conversion Equipment

Hot Water Boiler

100% 2038 * * 1 \$16,100 B

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

Location : Boiler Room

Explanation : Two Units

Distribution

Hot Wtr Piping/Pump

100% Now \$5,700 2043 * * 4 \$1,600 B

Leak Evident, Extent : Light, Area Affected : 5%

Location : Boiler Room

Terminal Devices

Convactor/Radiator

40% 2026 * * 1 \$4,200 B

Fan Coil Unit/Heat

20% 2021 \$109,900 1 \$2,100 B

No Component

40% D

Air Conditioning

Energy Source

Electricity

100% 2029 * * 1 B

Conversion Equipment

Reciprocating

90% 2021 \$156,900 1 \$13,600 B

Compr/Chiller

Window/Wall Unit

10% 2019 \$7,500 1 B

Distribution

Chilled Wtr Pipe/Pump

100% 2031 * * 4 \$2,400 B

Terminal Devices

Air Handler/Cool/Ht

100% 2021 \$155,900 1 \$20,100 B

Heat Rejection

Water Cool Tower

100% Now \$7,800 2015 \$77,600 2 \$26,200 B

Noisy/Vibrating, Extent : Moderate, Area Affected : 20%

Location : Roof

Ventilation

Distribution

Ductwork/Diffusers

100% LIFE * * 2-5 \$18,100 B

Exhaust Fans

Interior

30% 2021 \$15,400 2 \$300 B

Roof

70% 2021 \$75,700 2 \$700 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.*

POLICE DEPARTMENT - 056
81 PRECINCT/FD CO-LOCATE
Asset # : 1890

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
H/C Water Piping							
Brass/Copper	90%			2031	* *	1	B
Brass/Copper	10%			2047	* *	1	B
Water Heater							
Gas Fired	100%			2020	\$8,500	2	\$500 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%			LIFE	* *	1	B
Backflow Preventer							
Generic	100%			2021	\$3,600	1	\$2,000 B
Fixtures							
Generic	100%						B
<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>							
<i>Location : Throughout</i>							
Fire Suppression							
Standpipe							
Generic	100%			2041	* *	1-5	\$17,000 B
Sprinkler							
No Component	40%						D
Generic	60%			2041	* *	1-2	\$5,500 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

POLICE DEPARTMENT - FY 2013

Asset Name : 83 PRECINCT
 Address : 480 KNICKERBOCKER AVENUE @BLEECKER ST.
 Borough : BROOKLYN Agency's Number : N/A
 Program / Asset # : NYP0052.000 / 1892 Yr Built/Renovated : 1984 / 2004
 Area Sq Ft : 30,927 Project Type : POLICE
 Date of Survey : 17-Oct-2008 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1,2
 Block : 3307 Lot : 22 BIN : 3326387

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$38,700	\$120,500
Interior Architecture		\$184,600
Electrical	\$133,900	\$44,300
Mechanical		\$389,200
Total	\$172,600	\$738,600
Priority A	\$38,700	\$120,500
Priority B	\$133,900	\$433,500
Priority C		\$184,600
Total	\$172,600	\$738,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$10,300	\$2,300	\$1,100	
Interior Architecture	\$21,100			\$1,900
Electrical	\$4,900	\$39,300	\$800	\$800
Mechanical	\$14,600	\$11,800	\$11,400	\$5,200
Total	\$50,900	\$53,400	\$13,300	\$7,900
Priority A	\$10,300	\$2,300	\$1,100	
Priority B	\$37,000	\$51,200	\$12,200	\$6,000
Priority C	\$3,600			\$1,900
Total	\$50,900	\$53,400	\$13,300	\$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.

POLICE DEPARTMENT - 056
83 PRECINCT
Asset # : 1892

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	**	5	\$26,100	A
Wood Overhead Doors	10%	Now	\$10,300	2025	**	5	\$7,200	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : South Facade</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Windows								
Aluminum	95%			2036	**	5	\$2,200	A
Metal Louvers	5%			2029	**	10	\$700	A
Parapets								
Masonry: Brick	95%			LIFE	**	5	\$5,800	A
Slate	5%	Now	\$38,700	LIFE	**	5	\$300	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 65%</i>								
<i>Location : Throughout,Coping</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 65%</i>								
<i>Location : Throughout,Coping</i>								
Roof								
Built-Up (BUR)	90%			2020	\$120,500	10	\$22,500	A
Metal Panel	5%			2025	**	10	\$2,300	A
Modified Bitumen	5%			2020	\$9,000	10	\$1,300	A
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	**	5	\$16,600	C
Ceramic Tile	5%			2023	\$41,600	5	\$1,900	C
Terrazzo	35%			LIFE	**	5	\$10,400	C
Vinyl Tile	40%			2020	\$143,100	3	\$7,600	C
Interior Walls								
Ceramic Tile	5%			2029	**	5	\$3,400	C
Concrete Masonry Unit	40%			LIFE	**	5	\$10,700	C
Masonry: Brick	25%			LIFE	**			C
SGFT/Glazed Masonry	30%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	70%	Now	\$17,500	2033	**	5	\$13,300	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Second Floor Locker Room</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	30%			LIFE	**	5	\$1,800	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.

POLICE DEPARTMENT - 056
83 PRECINCT
Asset # : 1892

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2020	\$3,000	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1200 Amps Main Disconnect Switch</i>								
<hr/>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2020	\$44,300	5	\$700	B
<hr/>								
Raceway								
Conduit	100%			2020	\$24,100	1		B
<hr/>								
Panelboards								
Fused Disc Sw	10%			2019	\$3,400	5	\$100	B
Molded Case Bkrs	30%			2028	**	5	\$200	B
Molded Case Bkrs	60%			2019	\$20,100	5	\$400	B
<hr/>								
Wiring								
Braided Cloth	15%	2-4	\$3,900	2045	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<hr/>								
Thermoplastic	35%			2030	**	1		B
Thermoplastic	50%			2020	\$12,900	1		B
<hr/>								
Motor Controllers								
Locally Mounted	100%			2025	**	5	\$200	B
<hr/>								
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
<hr/>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2018	\$10,700	1	\$7,800	B
<hr/>								
Generators								
Not Accessible	100%							D
<hr/>								
Batteries								
Not Accessible	100%							D
<hr/>								
Fuel Storage								
Not Accessible	100%							D
<hr/>								
Lighting								
Interior Lighting								
Fluorescent	90%			2015	\$133,900	10	\$20,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T8 Lamps</i>								
<hr/>								
HID	5%			2015	\$5,200	10		B
Incandescent	5%			2015	\$7,400	2		B
<hr/>								
Egress Lighting								
Emergency, Service	50%			2015	\$2,100	1		B
Exit, Service	50%			2015	\$2,100	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.

POLICE DEPARTMENT - 056
83 PRECINCT
Asset # : 1892

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2046	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2033	**	1	\$12,500	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 Boiler</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2028	**	4	\$1,300	B
Terminal Devices								
Air Handler	20%			2020	\$30,800	1	\$3,100	B
Convector/Radiator	75%			2025	**	1	\$6,100	B
Fan Coil Unit/Heat	5%			2020	\$21,400	1	\$400	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2020	\$97,000	1	\$11,700	B
Distribution								
Chilled Wtr Pipe/Pump	100%			2030	**	4	\$1,900	B
Terminal Devices								
Air Handler/Cool/Ht	100%	Now	\$6,100	2020	\$121,400	1	\$14,100	B
<i>Dented, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 2nd Floor</i>								
Heat Rejection								
Remote Air Cond	100%			2020	\$170,800	2	\$17,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$14,100	B
Exhaust Fans								
Interior	50%			2020	\$15,800	2	\$400	B
Roof	50%			2020	\$11,400	2	\$400	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	**	1		B
Water Heater								
Gas Fired	100%			2015	\$6,700	2	\$400	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sewage Ejector(s)								
Compressed Air	100%			2030	**	4	\$2,000	B
Backflow Preventer								
Generic	100%			2020	\$2,800	1	\$1,600	B

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

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

POLICE DEPARTMENT - 056

83 PRECINCT

Asset # : 1892

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

POLICE DEPARTMENT - FY 2013

Asset Name : 84 PRECINCT/ENG CO207/LAD CO110 CO-LOCATE
Address : 301 GOLD STREET @ TILLARY ST.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0051.000 / 1891 **Yr Built/Renovated** : 1972 /
Area Sq Ft : 41,994 **Project Type** : POLICE
Date of Survey : 02-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 134 **Lot** : 6 **BIN** : 3000252

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$787,400	\$464,400
Interior Architecture	\$274,000	
Electrical		\$425,500
Mechanical	\$46,100	\$603,000
Total	\$1,107,400	\$1,492,900
Priority A	\$787,400	\$464,400
Priority B	\$164,100	\$1,028,500
Priority C	\$155,900	
Total	\$1,107,400	\$1,492,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$11,900		\$10,400	
Interior Architecture	\$145,000		\$1,900	\$3,500
Electrical	\$12,400	\$3,600	\$3,700	\$7,400
Mechanical	\$56,500	\$7,900	\$11,500	\$8,100
Total	\$225,700	\$11,500	\$27,600	\$19,100
Priority A	\$11,900		\$10,400	
Priority B	\$92,000	\$11,500	\$15,200	\$15,500
Priority C	\$121,900		\$1,900	\$3,500
Total	\$225,700	\$11,500	\$27,600	\$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.

POLICE DEPARTMENT - 056
84 PRECINCT/ENG CO207/LAD CO110 CO-LOCATE
Asset # : 1891

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	65%	Now	\$144,200	LIFE	**	5	\$43,300	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Metal Coiling Doors	10%			2036	**	5	\$20,800	A
<i>Deformed/Dented, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Granite Panels	20%	Now	\$319,900	LIFE	**	5	\$10,000	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : At Corner Of Loading Area</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Wood Overhead Doors	5%	Now	\$11,900	2028	**	5	\$8,300	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	100%	0-2	\$114,500	2031	**	5	\$4,000	A
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Weather Strip Missing, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	75%	Now	\$124,400	LIFE	**	5	\$9,400	A
<i>Misaligned/Bulging, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Along Gold Street</i>								
<i>Miss/Damaged Copings, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At Penthouse</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Penthouse</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Penthouse</i>								
<i>Explanation : Missing Cap Flashing</i>								
Metal Rail	25%			2028	**	5-10	\$56,600	A
Roof								
Built-Up (BUR)	100%	Now	\$84,200	2023	\$421,100			A
<i>Ponding, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Gymnasium At The Precinct Side</i>								

Interior

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

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

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

POLICE DEPARTMENT - 056
84 PRECINCT/ENG CO207/LAD CO110 CO-LOCATE
Asset # : 1891

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	**	5	\$56,200	C
Ceramic Tile	5%			2032	**	5	\$2,600	C
Quarry Tile	5%			2036	**	5	\$3,900	C
Terrazzo	30%	0-2	\$45,800	LIFE	**	5	\$12,100	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	35%	0-2	\$34,000	2028	**	3	\$6,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%	Now	\$28,600	2032	**	5	\$2,400	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Room 219</i>								
Concrete Masonry Unit	60%	0-2	\$110,200	LIFE	**	5	\$23,500	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Police Garage</i>								
Masonry: Brick	5%	Now	\$16,500	LIFE	**			C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Chimney In Boiler Room</i>								
SGFT/Glazed Masonry	30%			LIFE	**	10	\$14,700	C
Ceilings								
AcousTileConcealSpLn	65%	Now	\$76,600	2028	**	5	\$20,900	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	10%			LIFE	**	5-10	\$6,400	B
Metal Panel	5%	Now	\$41,400	LIFE	**	5	\$3,200	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Gymnasium Police Side</i>								
Plaster	20%	Now	\$17,500	LIFE	**	5	\$6,400	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2023	\$5,100	5	\$900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1600 Amps Main Disconnect Switch</i>								

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

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

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

POLICE DEPARTMENT - 056
84 PRECINCT/ENG CO207/LAD CO110 CO-LOCATE
Asset # : 1891

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2023	\$59,100	5	\$900	B
Raceway								
Conduit	100%			2023	\$35,100	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$3,400	5	\$100	B
Molded Case Bkrs	90%			2022	\$30,200	5	\$800	B
Wiring								
Thermoplastic	100%			2023	\$38,900	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$25,700	5	\$200	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	**	5	\$500	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Water Main</i>					
			<i>Explanation : Corroded</i>					
Stand-by Power								
Transfer Switches								
Automatic	100%			2021	\$10,700	1	\$10,600	B
Generators								
Diesel	100%			2019	\$72,700	1	\$13,300	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Garage</i>					
			<i>Explanation : One 100 Kw</i>					
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,300	B
Fuel Storage								
Day Tank	100%			2022	\$2,800	5	\$6,400	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Garage</i>					
			<i>Explanation : One 25 Gals</i>					
Lighting								
Interior Lighting								
Fluorescent	78%			2028	**	10	\$24,600	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : T-8 Lamps</i>					
Fluorescent	20%			2018	\$40,400	10	\$6,300	B
			<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
			<i>Explanation : T-12 Lamps</i>					
HID	2%			2018	\$2,800	10		B
Egress Lighting								
Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2018	\$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.

POLICE DEPARTMENT - 056
84 PRECINCT/ENG CO207/LAD CO110 CO-LOCATE
Asset # : 1891

Electrical		Current 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%			2018	\$14,200	10	\$100	B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2023	\$58,700	1	\$6,400	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$120,600	1-3	\$6,600	B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2033	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$17,000	B
<i>Repairs In Progress, Extent : Light, Area Affected : 50%</i>								
<i>Location : Basement</i>								
<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%			2031	**	4	\$2,500	B
Terminal Devices								
Air Handler	50%			2023	\$104,600	1	\$10,600	B
Convactor/Radiator	40%	Now	\$46,100	2028	**	1	\$4,000	B
<i>Broken, Extent : Severe, Area Affected : 30%</i>								
<i>Location : Thermostats & Controls Throughout</i>								
Fan Coil Unit/Heat	10%			2023	\$58,100	1	\$1,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	60%	Now	\$22,100	2023	\$110,700	1	\$8,600	B
<i>Not in Service, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Penthouse M E R</i>								
Window/Wall Unit	40%			2018	\$31,900	1		B
Distribution								
Chilled Wtr Pipe/Pump	60%	Now	\$4,000	2033	**	4	\$1,000	B
<i>Not in Service, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Penthouse</i>								
No Component	40%							D

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POLICE DEPARTMENT - 056
84 PRECINCT/ENG CO207/LAD CO110 CO-LOCATE
Asset # : 1891

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Terminal Devices								
Air Handler/Cool/Ht	60%			2023	\$98,900	1	\$12,800	B
No Component	40%							D
Heat Rejection								
Remote Air Cond	60%	Now	\$13,900	2018	\$139,100	2	\$11,500	B
<i>Not in Service, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Roof</i>								
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$30,300	B
Exhaust Fans								
Interior	20%			2023	\$10,800	2	\$200	B
Roof	80%			2023	\$91,500	2	\$900	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2036	**	1		B
HW Heat Exchanger								
Low Temp	100%			2033	**	4	\$3,400	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2018	\$10,200	4	\$2,000	B
Sewage Ejector(s)								
Electric	100%			2023	\$10,200	4	\$2,000	B
Backflow Preventer								
Generic	100%			2028	**	1	\$2,100	B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
No Component	70%							D
Generic	30%			2033	**	1-2	\$2,900	B

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 88 PRECINCT
Address : 298 CLASSON AVENUE @DE KALB AVE.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0053.000 / 1893 **Yr Built/Renovated** : 1890 / 2002
Area Sq Ft : 24,300 **Project Type** : POLICE
Date of Survey : 24-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 1933 **Lot** : 121 **BIN** : 3055379

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$38,900
Interior Architecture		\$266,600
Electrical	\$72,700	
Total	\$72,700	\$305,500
Priority A		\$38,900
Priority B	\$72,700	
Priority C		\$266,600
Total	\$72,700	\$305,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$61,300		\$1,500	
Interior Architecture	\$7,900	\$2,400	\$600	\$3,500
Electrical	\$4,500	\$21,900	\$1,400	\$1,400
Mechanical	\$1,900	\$1,800	\$4,600	\$1,800
Total	\$75,500	\$26,100	\$8,000	\$6,700
Priority A	\$61,300		\$1,500	
Priority B	\$6,300	\$26,100	\$5,900	\$3,200
Priority C	\$7,900		\$600	\$3,500
Total	\$75,500	\$26,100	\$8,000	\$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.

POLICE DEPARTMENT - 056
88 PRECINCT
Asset # : 1893

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	**	5	\$34,500	A
Masonry: Brick	10%	Now	\$14,400	LIFE	**	5	\$4,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkhead</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Bulkhead</i>								
Masonry: Brownstone	10%	Now	\$23,400	LIFE	**	5	\$3,200	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Cornice</i>								
Windows								
Aluminum	100%			2036	**	5	\$3,000	A
Parapets								
Masonry: Brick	95%	Now	\$16,700	LIFE	**	5	\$2,500	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Parapet</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Interior Face</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Room 223</i>								
Pre-Cast Concrete	5%			LIFE	**	5	\$800	A
Roof								
Metal Panel	5%			2033	**	10	\$900	A
Modified Bitumen	95%	Now	\$6,800	2028	**			A
<i>Miss/Damaged Flashings, Extent : Severe, Area Affected : 10%</i>								
<i>Location : North Side</i>								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	**	5	\$10,300	C
Ceramic Tile	5%			2029	**	5	\$2,400	C
Terrazzo	15%			LIFE	**	5	\$5,500	C
Vinyl Tile	10%			2028	**	3	\$1,800	C
Vinyl Tile	60%			2020		3	\$14,100	C
Interior Walls								
Ceramic Tile	5%			2029	**	5	\$2,300	C
Gypsum Board	30%			LIFE	**	5	\$8,200	C
Masonry: Brick	5%			LIFE	**			C
Plaster	50%			LIFE	**	5	\$6,800	C
Plaster	5%	Now	\$2,100	LIFE	**	5	\$700	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Bulkhead</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Bulkhead</i>								
Wood	5%			LIFE	**	5	\$9,100	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.

POLICE DEPARTMENT - 056
88 PRECINCT
Asset # : 1893

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	10%			2025	**	5	\$4,700	B
Embossed Metal	30%			LIFE	**	5	\$6,400	B
Exposed Concrete	25%			LIFE	**	5	\$1,800	B
Exposed Struc: Steel	5%			LIFE	**			B
Plaster	30%			LIFE	**	5	\$8,800	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Room 223</i>								
<hr/>								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2020	\$3,000	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 400 Amps Main Disconnect Switch</i>								
<hr/>								
Raceway								
Conduit	100%			2020	\$24,100	1		B
<hr/>								
Panelboards								
Molded Case Bkrs	100%			2019	\$22,400	5	\$500	B
<hr/>								
Wiring								
Thermoplastic	100%			2020	\$25,900	1		B
<hr/>								
Motor Controllers								
Locally Mounted	100%			2018	\$15,400	5	\$100	B
<hr/>								
Ground								
Grounding Devices								
Generic	100%	0-2	\$900	LIFE	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Corroded</i>								
<hr/>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2018	\$10,700	1	\$6,100	B
<hr/>								
Generators								
Diesel	100%			2016	\$72,700	1	\$7,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Rated At 62.5 Kva</i>								
<hr/>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$700	B

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

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

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

POLICE DEPARTMENT - 056
88 PRECINCT
Asset # : 1893

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage Day Tank	50%			2019	\$800	5	\$1,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Capacity 75 Gals.</i>								
Main Tank	50%			2023	\$1,400	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Capacity 500 Gals.</i>								
Lighting								
Interior Lighting								
Fluorescent	97%			2025	**	10	\$17,700	B
HID	2%			2015	\$1,600	10		B
Incandescent	1%			2015	\$1,200	2		B
Egress Lighting								
Emergency, Service	50%			2025	**	1		B
Exit, Service	50%			2025	**	1		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2040	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2033	**	1	\$9,900	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 Boiler</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2036	**	4	\$1,000	B
Terminal Devices								
Convactor/Radiator	90%			2033	**	1	\$5,800	B
Fan Coil Unit/Heat	10%			2025	**	1	\$600	B
Air Conditioning								
Energy Source								
Electricity	100%			2036	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	5%			2025	**	1	\$500	B
Window/Wall Unit	15%			2019	\$6,900	1		B
No Component	80%							D
Heat Rejection								
Remote Air Cond	5%			2025	**	2	\$700	B
No Component	95%							D
Ventilation								

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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.

POLICE DEPARTMENT - 056
88 PRECINCT
Asset # : 1893

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$11,100	B
Exhaust Fans								
Interior	100%			2020	\$24,800	2	\$600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2033	* *	1		B
Water Heater								
Gas Fired	100%			2018	\$5,200	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%			2020	\$10,200	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

POLICE DEPARTMENT - FY 2013

Asset Name : 9 PRECINCT
Address : 321 EAST 5TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0005.000 / 1929 **Yr Built/Renovated** : 2006 /
Area Sq Ft : 38,431 **Project Type** : POLICE
Date of Survey : 02-Dec-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4,5,6,7,8,9
Block : 447 **Lot** : 47 **BIN** : 1006254

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$192,900
Total		\$192,900
Priority A		\$192,900
Total		\$192,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$7,000			
Interior Architecture	\$18,800	\$22,900		
Electrical	\$6,800	\$5,100	\$4,500	\$9,400
Mechanical	\$16,200	\$11,000	\$19,500	\$10,400
Elevators/Escalators	\$8,900	\$8,900	\$8,900	\$8,900
Total	\$57,700	\$48,000	\$32,900	\$28,700
Priority A	\$7,000			
Priority B	\$50,700	\$25,000	\$32,900	\$28,700
Priority C		\$22,900		
Total	\$57,700	\$48,000	\$32,900	\$28,700



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

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

POLICE DEPARTMENT - 056
9 PRECINCT
Asset # : 1929

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Granite	5%			LIFE	**	5	\$1,600	A
Masonry: Limestone	20%			LIFE	**	5	\$6,500	A
Masonry: Sandstone	10%			LIFE	**	5	\$3,200	A
Metal Panel	65%			2048	**	5-10	\$192,900	A
Windows								
Aluminum	60%			2044	**	5	\$1,800	A
Wood	40%			2044	**	5	\$12,100	A
Parapets								
Masonry: Brick	80%			LIFE	**	5	\$2,100	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Parapet</i>								
<i>Explanation : Covered By Modified Bitumen</i>								
Masonry: Limestone	5%			LIFE	**	5	\$200	A
Metal Panel	15%			2048	**	5	\$1,500	A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : At Coping</i>								
<i>Explanation : Aluminum Covers</i>								
Roof								
Modified Bitumen	100%			2030	**	10	\$10,000	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$15,400	C
Ceramic Tile	5%			2035	**	5	\$2,400	C
Terrazzo	10%			LIFE	**	5	\$3,700	C
Traffic Topping	70%			2030	**	5	\$41,200	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Dexotex - Fluid Applied Coating</i>								
Interior Walls								
Ceramic Tile	5%			2035	**	5	\$2,300	C
Concrete Masonry Unit	65%			LIFE	**	5	\$11,800	C
Gypsum Board	10%			LIFE	**	5	\$2,700	C
SGFT/Glazed Masonry	20%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	80%			2039	**	5	\$37,600	B
Gypsum Board	20%			LIFE	**	5	\$11,800	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.

POLICE DEPARTMENT - 056
9 PRECINCT
Asset # : 1929

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%			2048	**	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%			2048	**	5	\$100 B
Raceway							
Conduit	100%			2048	**	1	B
Panelboards							
Molded Case Bkrs	100%			2044	**	5	\$800 B
Wiring							
Thermoplastic	100%			2048	**	1	B
Motor Controlllers							
Locally Mounted	20%			2039	**	5	B
Motor Control Center	80%			2039	**	5	\$700 B
Ground							
Grounding Devices							
Generic	100%			LIFE	**	5	\$500 B
Stand-by Power							
Transfer Switches							
Automatic	100%			2039	**	1	\$9,700 B
Generators							
Diesel	100%			2035	**	1	\$12,200 B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Roof (Generator Room)</i>						
	<i>Explanation : One 600 Kw</i>						
Batteries							
Nickel Cadmium	100%			2017	\$600	5	\$7,000 B
Fuel Storage							
Day Tank	50%			2044	**	5	\$2,900 B
Main Tank	50%			2057	**	5	\$500 B
	<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>						
	<i>Location : Basement</i>						
	<i>Explanation : One 275 Gals</i>						
Lighting							
Interior Lighting							
Fluorescent	10%			2030	**	10	\$2,900 B
	<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>						
	<i>Location : Throughout</i>						
	<i>Explanation : Using T5 Lamps</i>						
Fluorescent	85%			2030	**	10	\$24,500 B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
	<i>Location : Throughout</i>						
	<i>Explanation : Using T8 Lamps</i>						
HID	5%			2030	**	10	\$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.

POLICE DEPARTMENT - 056
9 PRECINCT
Asset # : 1929

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Egress Lighting								
Emergency, Service	30%			2030	**	1		B
Exit, Service	70%			2030	**	1		B
Exterior Lighting								
HID	100%			2030	**	10	\$100	B
Lightning Protection								
Arresters/Cabling								
Generic	100%			2057	**	5	\$900	B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2030	**	1	\$5,900	B
Fire/Smoke Detection								
Generic	100%			2030	**	1-3	\$19,400	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2048	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2039	**	1	\$15,600	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : 1 - Boiler</i>					
Distribution								
Hot Wtr Piping/Pump	50%			2044	**	4	\$800	B
Steam Piping/Pump	50%			2048	**	4	\$800	B
Terminal Devices								
Air Handler	50%			2030	**	1	\$9,700	B
Convactor/Radiator	50%			2039	**	1	\$5,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2044	**	1		B
Conversion Equipment								
Centrifugal, Elec Chiller	100%			2035	**	1	\$34,100	B
			<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>					
			<i>Location : 2 - Units</i>					
Distribution								
Chilled Wtr Pipe/Pump	100%			2048	**	4	\$1,600	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2030	**	1	\$19,500	B
Heat Rejection								
Air Condenser Unit	100%			2030	**	2	\$21,900	B
Ventilation								

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POLICE DEPARTMENT - 056
9 PRECINCT
Asset # : 1929

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$17,500	B
Exhaust Fans								
Roof	100%			2030	**	2	\$1,000	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2048	**	1		B
Water Heater								
Gas Fired	100%			2021	\$8,300	2	\$500	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
Sewage Ejector(s)								
Electric	100%			2030	**	4	\$2,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Duplex Unit</i>								
Backflow Preventer								
Generic	100%			2032	**	1	\$1,900	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	**			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : C To 7</i>								
<i>Explanation : 1 Unit</i>								
Fire Suppression								
Standpipe								
Generic	100%			2048	**	1-5	\$15,900	B
Sprinkler								
Generic	100%			2048	**	1-2	\$8,800	B
Fire Pump								
Generic	100%			2035	**	1	\$5,900	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

POLICE DEPARTMENT - FY 2013

Asset Name : 90 PRECINCT/PBBN/FD CO-LOCATE
Address : 211 UNION AVENUE @MONTROSE AVE.
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0054.000 / 2642 **Yr Built/Renovated** : 1971 / 2004
Area Sq Ft : 43,975 **Project Type** : POLICE
Date of Survey : 17-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2465 **Lot** : 100 **BIN** : 3063633

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$236,200	\$210,800
Interior Architecture	\$172,900	
Electrical	\$148,000	\$213,000
Mechanical	\$182,400	\$715,400
Total	\$739,500	\$1,139,100
Priority A	\$236,200	\$210,800
Priority B	\$404,600	\$928,300
Priority C	\$98,800	
Total	\$739,500	\$1,139,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture	\$35,500	\$1,300	\$2,700	\$1,700
Electrical	\$4,300	\$54,600	\$2,500	\$2,500
Mechanical	\$38,300	\$85,700	\$16,800	\$6,600
Total	\$78,100	\$141,600	\$22,000	\$10,800
Priority A				
Priority B	\$42,600	\$141,600	\$19,300	\$9,100
Priority C	\$35,500		\$2,700	\$1,700
Total	\$78,100	\$141,600	\$22,000	\$10,800



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

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POLICE DEPARTMENT - 056
90 PRECINCT/PBBN/FD CO-LOCATE
Asset # : 2642

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	98%	Now	\$113,900	LIFE	**	5	\$68,400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	2%			LIFE	**	5	\$4,500	A
Windows								
Aluminum	100%	Now	\$40,000	2028	**	5	\$4,200	A
<i>Unit Inoperable, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Parapets								
Concrete Masonry Unit	15%			LIFE	**	5	\$2,200	A
Masonry: Brick	25%			LIFE	**	5	\$3,300	A
Metal Rail	60%			2033	**	5-10	\$142,400	A
Roof								
Built-Up (BUR)	100%			2025	**	10	\$82,300	A
<i>Drains Clogged, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	15%	Now	\$6,100	LIFE	**	5	\$17,700	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Apparatus Floor</i>								
Ceramic Tile	5%			2029	**	5	\$2,700	C
Terrazzo	15%	Now	\$47,900	LIFE	**	5	\$6,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Lobby</i>								
Vinyl Tile	25%	Now	\$50,900	2025	**	3	\$5,000	C
<i>Adhesion Failure, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	40%			2025	**	3	\$8,100	C
Interior Walls								
Concrete Masonry Unit	60%			LIFE	**	5	\$24,600	C
Metal Panel	10%			LIFE	**			C
Plaster	10%	0-2	\$9,300	LIFE	**	5	\$3,100	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : 2nd Floor Dormitory Room</i>								
SGFT/Glazed Masonry	20%	Now	\$18,700	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								

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

POLICE DEPARTMENT - 056
90 PRECINCT/PBBN/FD CO-LOCATE
Asset # : 2642

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileConcealSpLn	60%	Now	\$74,100	2025	**	5	\$20,200	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
AcousTileSusp.Lay-In	5%			2025	**	5	\$2,700	B
Exposed Concrete	35%			LIFE	**	5	\$2,900	B
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2020	\$5,100	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 600 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2020	\$59,100	5	\$1,000	B
Raceway								
Conduit	100%			2030	**	1		B
Panelboards								
Molded Case Bkrs	100%			2019	\$33,600	5	\$1,000	B
Wiring								
Thermoplastic	100%			2020	\$38,900	1		B
Motor Controllers								
Locally Mounted	100%			2018	\$25,700	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2025	**	1	\$11,100	B
Generators								
Diesel	100%			2023	\$72,700	1	\$13,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : One 75 Kva</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$1,300	B
Fuel Storage								
Day Tank	100%			2028	**	5	\$6,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : Capacity Not Available</i>								
Lighting								

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POLICE DEPARTMENT - 056
90 PRECINCT/PBBN/FD CO-LOCATE
Asset # : 2642

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Lighting								
Interior Lighting								
Fluorescent	20%			2020	\$42,300	10	\$6,600	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : Using T8 Lamps</i>							
Fluorescent	70%			2015	\$148,000	10	\$23,100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : Using T12 Lamps</i>							
HID	5%			2015	\$7,400	10	\$100	B
Incandescent	5%			2015	\$10,600	2		B
Egress Lighting								
Emergency, Battery	25%			2015	\$3,700	10	\$2,200	B
Exit, Service	75%			2015	\$4,400	1		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2030	**	5	\$11,100	B
Conversion Equipment								
Hot Water Boiler	100%	Now	\$10,800	2025	**	1	\$16,100	B
	<i>Damaged, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Basement</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : 2 Boilers</i>							
Distribution								
Hot Wtr Piping/Pump	100%			2019	\$313,000	4	\$2,700	B
Terminal Devices								
Air Handler	15%			2015	\$32,900	1	\$3,300	B
Convactor/Radiator	80%	Now	\$96,500	2025	**	1	\$8,400	B
	<i>Corroded, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : Throughout</i>							
Fan Coil Unit/Heat	5%			2020	\$30,400	1	\$600	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	**	1		B
Conversion Equipment								
Reciprocating	60%			2020	\$115,900	1	\$10,000	B
Compr/Chiller								
Window/Wall Unit	40%			2015	\$33,400	1		B
Distribution								
Chilled Wtr Pipe/Pump	100%			2030	**	4	\$2,700	B

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POLICE DEPARTMENT - 056
90 PRECINCT/PBBN/FD CO-LOCATE

Asset # : 2642

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Air Conditioning								
Terminal Devices								
Air Handler/Cool/Ht	100%			2020	\$172,700	1	\$22,300	B
Heat Rejection								
Water Cool Tower	100%			2014	\$85,900	2	\$36,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$20,100	B
Exhaust Fans								
Interior	5%			2020	\$2,800	2	\$100	B
Roof	95%			2020	\$113,800	2	\$1,100	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$6,100	2025	* *	1		B
<i>Leak Evident, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Water Pump, Basement</i>								
Water Heater								
Electric	100%			2015	\$6,300	4	\$300	B
HW Heat Exchanger								
Low Temp	100%			2030	* *	4	\$5,400	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%	Now	\$1,200	2014	\$6,200	4	\$1,300	B
<i>Malfunctioning, Extent : Severe, Area Affected : 40%</i>								
<i>Location : In Basement</i>								
Backflow Preventer								
Generic	100%			2020	\$3,900	1	\$2,200	B
Fixtures								
Generic	100%							B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : 94 PRECINCT
 Address : 100 MESEROLE AVENUE
 Borough : BROOKLYN Agency's Number : N/A
 Program / Asset # : NYP0055.000 / 1894 Yr Built/Renovated : 1922 / 2002
 Area Sq Ft : 18,500 Project Type : POLICE
 Date of Survey : 28-Feb-2011 Landmark Status : NONE
 Areas Surveyed : Basement, Roof, Floors 1,2,3,4
 Block : 2619 Lot : 3 BIN : 3065579

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$107,800	\$44,500
Interior Architecture	\$106,300	
Electrical		\$87,200
Mechanical	\$51,200	\$88,200
Total	\$265,300	\$220,000
Priority A	\$107,800	\$44,500
Priority B	\$104,200	\$175,400
Priority C	\$53,300	
Total	\$265,300	\$220,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$13,800	\$1,400	\$8,400	\$4,600
Interior Architecture	\$27,300		\$1,800	\$3,500
Electrical	\$1,100	\$2,000	\$2,100	\$3,500
Mechanical	\$14,600	\$2,000	\$4,500	\$9,000
Total	\$56,900	\$5,400	\$16,800	\$20,600
Priority A	\$13,800	\$1,400	\$8,400	\$4,600
Priority B	\$27,800	\$4,000	\$6,600	\$12,500
Priority C	\$15,300		\$1,800	\$3,500
Total	\$56,900	\$5,400	\$16,800	\$20,600



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

POLICE DEPARTMENT - 056
94 PRECINCT
Asset # : 1894

Architecture	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	75%	Now	\$107,800	LIFE	**	5	\$32,400	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Garage And East Facade</i>								
<i>Spalling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Garage And East Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Stair</i>								
Masonry: Granite	5%			LIFE	**	5	\$1,600	A
Masonry: Limestone	15%			LIFE	**	5	\$4,900	A
Metal Panel	5%			2042	**	5-10	\$14,800	A
Windows								
Aluminum	95%	Now	\$13,800	2038	**	5	\$1,400	A
<i>Crwt/Balnc Not Funct, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Metal Louvers	5%			2031	**	10	\$900	A
Parapets								
Masonry: Brick	40%			LIFE	**	5	\$1,100	A
Masonry: Limestone	10%			LIFE	**	5	\$300	A
Metal Panel	10%			2042	**	5	\$1,000	A
Stucco Cement	40%			2035	**	5	\$2,700	A
Roof								
Roll Roofing	100%			2021		5	\$16,700	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	12%			LIFE	**	5	\$12,400	C
Ceramic Tile	3%			2031	**	5	\$1,400	C
Terrazzo	25%			LIFE	**	5	\$9,200	C
Vinyl Tile	60%	Now	\$53,300	2027	**	3	\$10,600	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stairs, Basement, Fourth Floor Corridor</i>								
<i>Poor Subfloor Evident, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Fourth Floor Corridor</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								

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

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

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

POLICE DEPARTMENT - 056
94 PRECINCT
Asset # : 1894

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Ceramic Tile	5%			2031	**	5	\$2,300	C
Concrete Masonry Unit	40%			LIFE	**	5	\$7,300	C
Masonry: Brick	5%	Now	\$15,300	LIFE	**			C
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Basement Throughout</i>								
Metal Panel	5%			LIFE	**			C
Plaster	20%			LIFE	**	5	\$2,700	C
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Stair</i>								
SGFT/Glazed Masonry	25%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	85%	Now	\$52,900	2035	**	5	\$20,000	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Sergeants Locker Room</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Plaster	15%	0-2	\$12,000	LIFE	**	5	\$4,400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Garage, Basement Corridors, First Floor Bathroom</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Garage</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2032	**	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1- Electrical Service 1200 Amps</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2032	**	5	\$400	B
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Molded Case Bkrs	100%			2030	**	5	\$400	B
Wiring								
Thermoplastic	100%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2027	**	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.

POLICE DEPARTMENT - 056
94 PRECINCT
Asset # : 1894

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices Generic	100%			LIFE	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Water Main</i>								
Stand-by Power								
Transfer Switches Automatic	100%			2027	**	1	\$4,700	B
Generators Diesel	100%			2025	**	1	\$5,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : 150 Kw Cummins Power Genset</i>								
Batteries Lead/Acid	100%			2016	\$600	5	\$600	B
Fuel Storage Day Tank	50%			2030	**	5	\$1,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : 45 Gals</i>								
Main Tank	50%			2037	**	5	\$200	B
Lighting								
Interior Lighting Fluorescent	98%			2022	\$87,200	10	\$13,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 And T-8 Lamps</i>								
Incandescent	2%			2017	\$1,800	2		B
Egress Lighting Exit, Service	100%			2027	**	1		B
Exterior Lighting HID	100%			2022	\$6,300	10		B
Alarm								
Fire/Smoke Detection No Component	90%							D
Generic	10%			2022	\$17,700	1-3	\$900	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Natural Gas	100%			2032	**	1		B

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Estimates are rounded to the nearest hundred dollars.

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POLICE DEPARTMENT - 056
94 PRECINCT
Asset # : 1894

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2027	**	1	\$7,500	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement Boiler Room</i>							
	<i>Explanation : 2 Units</i>							
Distribution								
Hot Wtr Piping/Pump	100%			2030	**	4	\$1,100	B
Terminal Devices								
Air Handler	50%			2022	\$46,100	1	\$4,700	B
Convactor/Radiator	30%			2027	**	1	\$1,500	B
Fan Coil Unit/Heat	20%			2017	\$51,200	1	\$1,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	**	1		B
Conversion Equipment								
Reciprocating	55%			2022	\$31,900	1	\$3,900	B
Compr/Chiller								
Window/Wall Unit	20%			2017	\$7,000	1		B
No Component	25%							D
Terminal Devices								
Direct Expansion	55%			2022	\$21,900	1		B
No Component	45%							D
Heat Rejection								
Remote Air Cond	55%			2022	\$42,100	2	\$5,800	B
No Component	45%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$8,400	B
Exhaust Fans								
Interior	50%			2022	\$9,500	2	\$200	B
Roof	50%			2022	\$6,800	2	\$200	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	\$10,200	2032	**	1		B
	<i>Corroded, Extent : Severe, Area Affected : 20%</i>							
	<i>Location : Basement</i>							
Water Heater								
Gas Fired	100%			2020	\$4,000	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%			2022	\$10,200	4	\$2,000	B
Fixtures								
Generic	100%							B
Fire Suppression								

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

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

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

POLICE DEPARTMENT - 056

94 PRECINCT

Asset # : 1894

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Fire Suppression								
Sprinkler								
No Component	60%							D
Generic	40%			2032	* *	1-2	\$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.

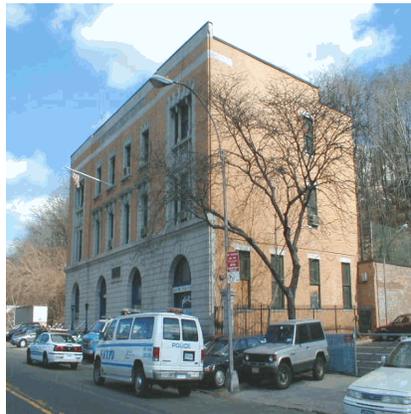
Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : BRONX TASK FORCE (OLD 44 PCT.)
Address : 1278 SEDGWICK AVENUE @W 167 ST & MAJ DEEGAN EXPY.
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0024.000 / 2644 **Yr Built/Renovated** : 1897 / 2000
Area Sq Ft : 21,400 **Project Type** : POLICE
Date of Survey : 08-Mar-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 2530 **Lot** : 21 **BIN** : 2003522

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$115,000	\$51,100
Interior Architecture	\$773,700	
Electrical		\$117,000
Total	\$888,700	\$168,100
Priority A	\$115,000	\$51,100
Priority B	\$128,200	\$117,000
Priority C	\$645,500	
Total	\$888,700	\$168,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$36,900			
Interior Architecture	\$26,600			\$6,100
Electrical	\$3,300	\$1,400	\$1,700	\$2,400
Mechanical	\$25,800	\$2,200	\$2,400	\$2,700
Total	\$92,500	\$3,700	\$4,100	\$11,200
Priority A	\$36,900			
Priority B	\$39,300	\$3,700	\$4,100	\$5,100
Priority C	\$16,300			\$6,100
Total	\$92,500	\$3,700	\$4,100	\$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.

POLICE DEPARTMENT - 056
BRONX TASK FORCE (OLD 44 PCT.)
Asset # : 2644

Architecture	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	**	5	\$33,700	A
Masonry: Brick	80%	Now	\$115,000	LIFE	**	5	\$34,500	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : East Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade, Foundation At West Wall</i>								
Masonry: Granite	15%			LIFE	**	5	\$9,700	A
Windows								
Aluminum	100%			2039	**	5	\$3,000	A
Parapets								
Masonry: Brick	45%			LIFE	**	5-10	\$8,200	A
Metal Panel	10%			2043	**	5	\$1,000	A
Metal: Cage/Fence	20%			2028	**	5-10	\$4,100	A
Stucco Cement	25%			2028	**	5	\$1,700	A
Roof								
Built-Up (BUR)	95%			2023		10	\$9,500	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 20%</i>								
<i>Location : Garage Roof</i>								
Skylight, Metal/Glass	5%	Now	\$6,700	2033	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Lower Roof</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Lower Roof</i>								

Interior

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

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

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

POLICE DEPARTMENT - 056
BRONX TASK FORCE (OLD 44 PCT.)

Asset # : 2644

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	7%	Now	\$14,900	LIFE	**	5	\$7,200	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Deflection Evident, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Basement</i>								
<i>Explanation : Ground Water</i>								
Mosaic Tile	3%	Now	\$127,500	2043	**	5	\$1,800	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : First Floor</i>								
<i>Deflection Evident, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : 1st Floor</i>								
Terrazzo	5%	Now	\$69,800	LIFE	**	5	\$1,800	C
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Restrooms</i>								
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Restrooms</i>								
<i>Uneven Surface, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Restrooms</i>								
Vinyl Tile	85%	0-2	\$377,700	2033	**	3	\$15,000	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$2,300	C
Masonry: Brick	10%			LIFE	**	10	\$1,400	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Garage, Basement</i>								
Plaster	85%	Now	\$70,400	LIFE	**	5	\$11,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Locker Rooms, Rooms 304, 305</i>								

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

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

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

**POLICE DEPARTMENT - 056
BRONX TASK FORCE (OLD 44 PCT.)**

Asset # : 2644

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

Interior

Ceilings

Exposed Concrete	20%			LIFE	* *	5-10	\$11,800	B
Plaster	80%	Now	\$128,200	LIFE	* *	5	\$23,500	B

Paint Peeling, Extent : Moderate, Area Affected : 25%

Location : Throughout

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

Location : Room 214, 216, Exercise 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	Priority Code

Under 600 Volts

Service Equipment

Molded Case Bkrs	100%			2023	\$3,000	5	\$500	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Basement

Explanation : One 400 Amps Main Disconnect Switch

Switchgear / Switchboard

Molded Case Bkrs	100%			2023	\$44,300	5	\$500	B
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Raceway

Conduit	90%			2023	\$21,700	1		B
Conduit	10%			2033	* *	1		B

Panelboards

Fused Disc Sw	10%			2022	\$2,200	5		B
Molded Case Bkrs	60%			2022	\$13,400	5	\$300	B
Molded Case Bkrs	30%			2031	* *	5	\$100	B

Wiring

Thermoplastic	70%			2023	\$18,100	1		B
Thermoplastic	30%			2033	* *	1		B

Motor Controllers

Locally Mounted	100%			2021	\$15,400	5	\$100	B
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Ground

Grounding Devices

Generic	100%	2-4	\$900	LIFE	* *	5	\$300	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Water Main

Explanation : Corroded

Stand-by Power

Transfer Switches

Automatic	100%			2021	\$10,700	1	\$5,400	B
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Generators

Diesel	100%			2019	\$72,700	1	\$6,800	B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Basement

Explanation : One 50 Kw

Batteries

Lead/Acid	100%			2014	\$600	5	\$600	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.*

**POLICE DEPARTMENT - 056
BRONX TASK FORCE (OLD 44 PCT.)**

Asset # : 2644

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage Day Tank	50%			2022	\$700	5	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 25 Gals</i>								
Main Tank	50%			2026	**	5	\$300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 275 Gals</i>								
Lighting								
Interior Lighting Fluorescent	100%			2028	**	10	\$16,100	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	100%			2028	**	1		B
Exterior Lighting HID	100%			2028	**	10	\$100	B
Alarm								
Security System No Component	70%							D
Generic	30%			2018	\$18,000	1	\$2,000	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source Fuel Oil No 2	100%			2033	**	5	\$5,400	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 2,500 Gallon Tank</i>								
Conversion Equipment Steam Boiler	95%			2028	**	1	\$16,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One #2 Oil Burning Steam Boiler</i>								
Steam Boiler	5%	0-2	\$3,400	2043	**	1	\$800	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Boiler Room</i>								
Distribution Steam Piping/Pump	100%			2033	**	4	\$900	B

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POLICE DEPARTMENT - 056
BRONX TASK FORCE (OLD 44 PCT.)

Asset # : 2644

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Terminal Devices								
Convector/Radiator	85%			2028	**	1	\$4,800	B
Convector/Radiator	5%	0-2	\$11,900	2028	**	1	\$300	B
<i>Broken, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Various Locations Throughout, Broken Or Missing Danfoss Valves</i>								
Unit Heater-Stm/HW	10%			2028	**	4	\$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Window/Wall Unit	15%	0-2	\$6,100	2023	\$6,100	1		B
<i>Malfunctioning, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Various Locations Throughout, Multiple Mechanical Defects</i>								
Window/Wall Unit	15%			2018	\$6,100	1		B
No Component	70%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2033	**	1		B
Water Heater								
Gas Fired	100%			2018	\$4,600	2	\$300	B
Sanitary Piping								
Cast Iron	5%	0-2	\$2,100	LIFE	**	1		B
<i>Blockage /Clogged, Extent : Light, Area Affected : 5%</i>								
<i>Location : Basement, Main Sewer Line To City Main Causing Basement Flood On Heavy Down Pour</i>								
<i>Leak Evident, Extent : Light, Area Affected : 10%</i>								
<i>Location : 3rd Floor Shower Drain Piping, Leaking Pipe Joints</i>								
Cast Iron	95%			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

POLICE DEPARTMENT - FY 2013

Asset Name : CENTRAL MOTOR REPAIR
Address : 53-15 58TH STREET
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0072.000 / 1882 **Yr Built/Renovated** : 1969 /
Area Sq Ft : 86,400 **Project Type** : POLICE
Date of Survey : 24-May-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2361 **Lot** : 150 **BIN** : 4054276

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,367,000	\$424,700
Interior Architecture	\$357,400	\$369,200
Electrical	\$396,100	\$71,100
Mechanical		\$769,500
Total	\$2,120,400	\$1,634,500
Priority A	\$1,367,000	\$424,700
Priority B	\$553,000	\$840,600
Priority C	\$200,500	\$369,200
Total	\$2,120,400	\$1,634,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$21,900	\$34,000		\$24,300
Interior Architecture	\$7,200		\$5,300	\$4,700
Electrical	\$22,000	\$10,000	\$7,100	\$25,300
Mechanical	\$11,100	\$10,500	\$13,800	\$55,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$66,200	\$58,400	\$30,200	\$113,400
Priority A	\$21,900	\$34,000		\$24,300
Priority B	\$37,000	\$24,400	\$24,800	\$89,200
Priority C	\$7,200		\$5,300	
Total	\$66,200	\$58,400	\$30,200	\$113,400



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.

POLICE DEPARTMENT - 056
CENTRAL MOTOR REPAIR
Asset # : 1882

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$35,500	LIFE	**	5	\$27,800	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout Building Base</i>								
Fiberglass Panel	8%			2025	**	5	\$33,300	A
Masonry: Brick	67%			LIFE	**	5	\$74,400	A
Metal Coiling Doors	10%			2035	**	5	\$34,700	A
Metal: Cage/Fence	10%			2027	**	5	\$48,600	A
Windows								
Steel	100%	Now	\$863,600	2047	**	5	\$93,200	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	10%			LIFE	**	5	\$600	A
Metal Rail	87%	Now	\$21,900	2027	**	5	\$36,400	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>								
Pre-Cast Concrete	3%			LIFE	**	5	\$1,100	A
Roof								
Cast in Place Concrete	65%	Now	\$467,900	LIFE	**			A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Parking Roof Over Garage</i>								
<i>Expansion Jnt Failure, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Parking Roof Over Garage, Ramp Over Storage Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Garage, Rooms 208b, 215, 222</i>								
Roll Roofing	25%			2018	\$100,200	5	\$37,700	A
Sloped Glazing	10%			LIFE	**	5	\$120,500	A
Interior								
Floors								
Cast in Place Concrete	70%	Now	\$200,500	LIFE	**	5	\$145,300	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2031	**	5	\$4,700	C
Vinyl Tile	25%			2022	\$223,900	3	\$8,900	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.

POLICE DEPARTMENT - 056
CENTRAL MOTOR REPAIR
Asset # : 1882

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Concrete Masonry Unit	80%			LIFE	**	5	\$12,300	C
Concrete Masonry Unit	5%	Now	\$7,200	LIFE	**	5	\$800	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : At Steel Column In Shop Area</i>								
Gypsum Board	10%			LIFE	**	5	\$2,300	C
Metal Panel	5%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	25%	Now	\$156,900	2042	**	5	\$11,900	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Garage Area</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
AcousTileSusp.Lay-In	10%			2027	**	5	\$9,500	B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Second Floor Offices</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Second Floor Offices</i>								
Exposed Concrete	50%			LIFE	**	5	\$7,400	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Shop Area</i>								
Exposed Struc: Steel	15%			LIFE	**			B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2022	\$5,100	5	\$1,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : No Nameplate Ratings Available</i>								
Switchgear / Switchboard								
Molded Case Bkrs	90%			2022	\$26,600	5	\$1,700	B
Molded Case Bkrs	10%			2032	**	5	\$200	B
Raceway								
Conduit	70%			2022	\$25,600	1		B
Conduit	30%			2032	**	1		B
Panelboards								
Fused Disc Sw	20%			2021	\$5,600	5	\$300	B
Molded Case Bkrs	30%			2030	**	5	\$600	B
Molded Case Bkrs	50%			2021	\$14,000	5	\$900	B

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POLICE DEPARTMENT - 056
CENTRAL MOTOR REPAIR
Asset # : 1882

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Braided Cloth	60%	2-4	\$16,300	2047	**	1		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Insulation Aged</i>								
Thermoplastic	40%			2032	**	1		B
Motor Controllers								
Locally Mounted	70%			2027	**	5	\$300	B
Motor Control Center	30%			2020	\$11,300	5	\$600	B
Ground								
Grounding Devices								
Not Accessible	100%							D
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Covered With Insulation</i>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2020	\$10,700	1	\$21,800	B
Generators								
Diesel	100%			2018	\$38,600	1	\$27,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 250 Kw Kraft Genset</i>								
Batteries								
Lead/Acid	100%			2015	\$600	5	\$2,600	B
Fuel Storage								
Main Tank	100%			2025	**	5	\$1,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 275 Gallons Capacity</i>								
Lighting								
Interior Lighting								
Fluorescent	80%			2017	\$111,700	10	\$46,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	5%			2022	\$7,000	10	\$2,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st And 2nd Floor</i>								
<i>Explanation : T-8 Lamps</i>								
HID	15%			2022	\$5,800	10	\$300	B
Egress Lighting								
Emergency, Service	45%			2017	\$4,700	1		B
Emergency, Battery	5%			2017	\$1,300	10	\$800	B
Exit, Service	50%			2017	\$5,200	1		B
Exterior Lighting								
HID	100%			2017	\$4,300	10	\$200	B

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POLICE DEPARTMENT - 056
CENTRAL MOTOR REPAIR
Asset # : 1882

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

Alarm

Security System

No Component

70%

Generic

30%

2017

\$72,500

1

\$7,900

D

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Outside**Explanation : CCTV Surveillance System*

Fire/Smoke Detection

No Component

80%

Generic

20% Now

\$165,400 2032

* *

1-3

\$7,900

D

B

*Other Observation, Extent : Moderate, Area Affected : 100%**Location : Hallways**Explanation : Obsolete Fire Alarm System, Not Functional*

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

Heating

Energy Source

Campus Steam

100%

2032

* *

1

B

*Other Observation, Extent : Light, Area Affected : 100%**Location : Basement Steam Room**Explanation : Steam Is Supplied From Adjacent Sanitation Building*

Conversion Equipment

Heat Exchanger

10%

2025

* *

1

\$3,100

B

Pres. Reducing Valve/LP

90%

2025

* *

5

\$3,400

B

Steam

Distribution

Hot Wtr Piping/Pump

20%

2030

* *

4

\$900

B

Steam Piping/Pump

80%

2022

\$400,000

4

\$3,800

B

Terminal Devices

Air Handler

60%

2027

* *

1

\$23,600

B

Convactor/Radiator

15%

2020

\$101,500

1

\$3,100

B

Fan Coil Unit/Heat

25%

2022

\$268,000

1

\$5,100

B

Air Conditioning

Energy Source

Electricity

100%

2030

* *

1

B

Conversion Equipment

Reciprocating

20%

2027

* *

1

\$5,900

B

Compr/Chiller

*R-134a Refrigerant, Extent : Light, Area Affected : 20%**Location : Roof*

Window/Wall Unit

10%

2017

\$14,700

1

B

No Component

70%

D

Distribution

Chilled Wtr Pipe/Pump

20%

2032

* *

4

\$600

B

No Component

80%

D

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POLICE DEPARTMENT - 056
CENTRAL MOTOR REPAIR
Asset # : 1882

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Terminal Devices								
Air Handler/Cool/Ht	20%			2027	**	1	\$7,900	B
No Component	80%							D
Heat Rejection								
Remote Air Cond	20%			2027	**	2	\$8,800	B
No Component	80%							D
Ventilation								
Distribution								
Ductwork/Diffusers	40%			LIFE	**	2-5	\$14,100	B
No Component	60%							D
Exhaust Fans								
Interior	40%			2022	\$31,700	2	\$800	B
Roof	60%			2022	\$34,200	2	\$1,200	B
Plumbing								
H/C Water Piping								
Brass/Copper	90%			2032	**	1		B
Galv Iron/Steel	10%			2027	**	1		B
Water Heater								
Electric	100%			2017	\$11,100	4	\$400	B
HW Heat Exchanger								
Low Temp	100%			2032	**	4	\$6,300	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2017	\$10,200	4	\$1,300	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	20%			LIFE	**			C
		<i>Other Observation, Extent : Light, Area Affected : 20%</i>						
		<i>Location : 1-2 Office Area</i>						
		<i>Explanation : 1 Unit</i>						
No Component	80%							D
Fire Suppression								
Standpipe								
Generic	100%			2032	**	1-5	\$33,200	B
Sprinkler								
No Component	20%							D
Generic	80%			2032	**	1-2	\$14,200	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : CENTRAL PARK POLICE PRECINCT
Address : 86TH ST. AND TRANSVERSE RD.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0082.000 / 1555 **Yr Built/Renovated** : 1851 / 1936
Area Sq Ft : 21,000 **Project Type** : POLICE
Date of Survey : 01-Jan-2009 **Landmark Status** : SCENIC LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 1111 **Lot** : 1 **BIN** : 1083813

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.*

POLICE DEPARTMENT - 056
CENTRAL PARK POLICE PRECINCT
Asset # : 1555

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

Exterior

Exterior Walls								
Under Construction	100%							D
Windows								
Under Construction	100%							D
Parapets								
Under Construction	100%							D
Roof								
Under Construction	100%							D

Interior

Floors								
Under Construction	100%							D
Interior Walls								
Under Construction	100%							D
Ceilings								
Under Construction	100%							D

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

Over 600 Volts

Service Equipment								
Under Construction	100%							D
Transformers								
Under Construction	100%							D
Switchgear / Switchboard								
Under Construction	100%							D
Feeders								
Under Construction	100%							D
Raceway								
Under Construction	100%							D

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

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POLICE DEPARTMENT - 056
CENTRAL PARK POLICE PRECINCT
Asset # : 1555

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices								
Under Construction	100%							D
Stand-by Power								
Transfer Switches								
Under Construction	100%							D
Generators								
Under Construction	100%							D
Batteries								
Under Construction	100%							D
Lighting								
Interior Lighting								
Under Construction	100%							D
Lightning Protection								
Arresters/Cabling								
Under Construction	100%							D

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Under Construction	100%							D
Conversion Equipment								
Under Construction	100%							D
Distribution								
Under Construction	100%							D
Terminal Devices								
Under Construction	100%							D
Air Conditioning								
Energy Source								
Under Construction	100%							D
Conversion Equipment								
Under Construction	100%							D
Distribution								
Under Construction	100%							D
Terminal Devices								
Under Construction	100%							D
Heat Rejection								
Under Construction	100%							D
Ventilation								
Distribution								
Under Construction	100%							D
Exhaust Fans								
Under Construction	100%							D
Plumbing								

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POLICE DEPARTMENT - 056
CENTRAL PARK POLICE PRECINCT

Asset # : 1555

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Plumbing							
H/C Water Piping							
Under Construction	100%						D
Water Heater							
Under Construction	100%						D
HW Heat Exchanger							
Under Construction	100%						D
Sanitary Piping							
Under Construction	100%						D
Storm Drain Piping							
Under Construction	100%						D
Sump Pump(s)							
Under Construction	100%						D
Pool Filter/Treatment							
Under Construction	100%						D
Sewage Ejector(s)							
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.

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : COMBINED FACILITY ADMIN BUILDING
Address : 59-06 LAUREL HILL BLVD.
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0076.000 / 1861 **Yr Built/Renovated** : 1977 /
Area Sq Ft : 85,200 **Project Type** : POLICE
Date of Survey : 11-May-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 2344 **Lot** : 30 **BIN** : 4054168

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$448,800	\$61,400
Interior Architecture	\$212,800	\$344,700
Electrical	\$78,200	\$878,100
Mechanical	\$37,400	\$611,900
Total	\$777,200	\$1,896,100
Priority A	\$448,800	\$61,400
Priority B	\$273,800	\$1,490,000
Priority C	\$54,600	\$344,700
Total	\$777,200	\$1,896,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$63,200			
Interior Architecture	\$29,000	\$7,500	\$7,300	
Electrical	\$5,700	\$6,700	\$6,300	\$2,800
Mechanical	\$50,100	\$19,300	\$39,100	\$20,800
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$152,000	\$37,400	\$56,700	\$27,600
Priority A	\$63,200			
Priority B	\$59,800	\$30,000	\$56,700	\$27,600
Priority C	\$29,000	\$7,500		
Total	\$152,000	\$37,400	\$56,700	\$27,600



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POLICE DEPARTMENT - 056
COMBINED FACILITY ADMIN BUILDING
Asset # : 1861

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	\$21,800	LIFE	**	5	\$17,100	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Retaining Wall Adjacent To Ramp</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Retaining Wall Adjacent To Ramp</i>								
Masonry: Brick	90%	Now	\$204,600	LIFE	**	5	\$61,400	A
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Corners</i>								
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : North Facade</i>								
<i>Misaligned/Bulging, Extent : Light, Area Affected : 5%</i>								
<i>Location : North Facade</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Corners</i>								
Metal Coiling Doors	5%	Now	\$20,700	2034	**	5	\$5,300	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	98%	Now	\$92,500	2029	**	5	\$9,700	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : East Facade</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Weather Strip Missing, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Metal Louvers	2%			2030	**	10	\$2,500	A
Parapets								
Masonry: Brick	100%	Now	\$93,500	LIFE	**	5	\$14,100	A
<i>Horizontal Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Roof								
Built-Up (BUR)	5%	0-2	\$20,600	2031	**			A
<i>Blisters, Extent : Severe, Area Affected : 25%</i>								
<i>Location : Bulkheads</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Bulkheads</i>								
Cast in Place Concrete	95%	Now	\$58,200	LIFE	**			A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

Interior

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POLICE DEPARTMENT - 056
COMBINED FACILITY ADMIN BUILDING
Asset # : 1861

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Cast in Place Concrete	75%	Now	\$54,600	LIFE	**	5	\$158,300	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2030	**	5	\$4,800	C
Vinyl Tile	15%			2021	\$136,700	3	\$5,400	C
Wood	5%			2049	**	5	\$9,000	C
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$6,500	C
Concrete Masonry Unit	10%	Now	\$24,500	LIFE	**	5	\$5,200	C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Bulkheads</i>								
Concrete Masonry Unit	85%			LIFE	**	5	\$44,400	C
Ceilings								
AcousTileSusp.Lay-In	15%			2026	**	5	\$14,600	B
Exposed Concrete	85%	Now	\$158,200	LIFE	**	5	\$12,900	B
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Air Circuit Breaker	100%			2021	\$32,300	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 4000 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$132,900	5	\$1,900	B
Raceway								
Conduit	95%			2021	\$89,800	1		B
Conduit	5%			2031	**	1		B
Panelboards								
Fused Disc Sw	5%			2020	\$5,600	5	\$100	B
Molded Case Bkrs	90%			2020	\$100,700	5	\$1,700	B
Molded Case Bkrs	5%			2029	**	5	\$100	B
Wiring								
Thermoplastic	95%			2021	\$98,200	1		B
Thermoplastic	5%			2031	**	1		B
Motor Controllers								
Locally Mounted	5%			2019	\$6,200	5		B
Motor Control Center	95%			2019	\$117,100	5	\$1,800	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$1,000	B

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POLICE DEPARTMENT - 056
COMBINED FACILITY ADMIN BUILDING
Asset # : 1861

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Transfer Switches								
Manual	100%			2021	\$14,300	5	\$300	B
Generators								
Diesel	100%			2017	\$71,700	1	\$27,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 90 Kw</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$2,600	B
Fuel Storage								
Day Tank	50%			2020	\$2,600	5	\$6,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 56 Gallon Tank</i>								
Underground Storage	50%			LIFE	**	5	\$2,000	B
Lighting								
Interior Lighting								
Fluorescent	68%			2021	\$219,300	10	\$40,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T-8 Lamps</i>								
Fluorescent	2%			2016	\$6,400	10	\$1,200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Using T-12 Lamps</i>								
HID	30%			2021	\$80,000	10	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : Metal Halide</i>								
Egress Lighting								
Emergency, Service	30%			2021	\$3,200	1		B
Emergency, Battery	20%			2021	\$5,300	10	\$3,100	B
Exit, Service	40%			2021	\$4,200	1		B
Exit, Service	10%			2016	\$1,100	1		B
Exterior Lighting								
HID	100%			2021	\$28,800	10	\$200	B
Alarm								
Security System								
No Component	95%							D
Generic	5%			2021	\$11,900	1	\$1,300	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								

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POLICE DEPARTMENT - 056
COMBINED FACILITY ADMIN BUILDING
Asset # : 1861

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2031	**	1		B
Conversion Equipment								
Steam Boiler	100%	Now	\$7,100	2026	**	1	\$57,500	B
			<i>Insul. Deteriorating, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Basement Boiler Room</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement Boiler Room</i>					
			<i>Explanation : 2 Units - 1 Heat Exchanger For Hot Water Devices</i>					
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$10,300	2029	**	4	\$3,200	B
			<i>Leak Evident, Extent : Moderate, Area Affected : 5%</i>					
			<i>Location : Head Valve On Top Of Boiler #2</i>					
Terminal Devices								
Air Handler	65%			2021	\$255,300	1	\$26,000	B
Convactor/Radiator	25%			2026	**	1	\$5,200	B
Unit Heater-Stm/HW	10%			2021	\$52,800	4	\$600	B
Air Conditioning								
Energy Source								
Electricity	60%			2029	**	1		B
Steam/HW System	40%			2031	**	1		B
Conversion Equipment								
Absorption	40%			2024	**	1	\$27,900	B
Chiller/Steam/HW								
Reciprocating	20%			2021	\$39,300	1	\$6,000	B
Compr/Chiller								
Window/Wall Unit	25%			2016	\$37,400	1		B
No Component	15%							D
Distribution								
Chilled Wtr Pipe/Pump	60%	0-2	\$3,900	2031	**	4	\$1,900	B
			<i>Corroded, Extent : Moderate, Area Affected : 25%</i>					
			<i>Location : Penthouse Mech Room</i>					
No Component	40%							D
Terminal Devices								
Air Handler/Cool/Ht	60%			2021	\$157,800	1	\$24,000	B
No Component	40%							D
Heat Rejection								
Water Cool Tower	60%			2022	\$106,600	2	\$38,900	B
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	\$8,300	LIFE	**	2-5	\$36,000	B
			<i>Leak Evident, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Flexible Connections In Penthouse</i>					
Exhaust Fans								
Interior	100%			2021	\$9,900	2	\$2,000	B

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Estimates are rounded to the nearest hundred dollars.

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

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POLICE DEPARTMENT - 056
COMBINED FACILITY ADMIN BUILDING
Asset # : 1861

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Plumbing								
H/C Water Piping Brass/Copper	100%			2031	* *	1		B
Water Heater Gas Fired	100%			2020	\$17,000	2	\$1,000	B
Sanitary Piping Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Fixtures Generic	100%							B
Vertical Transport								
Elevators Hydraulic	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : B-1</i>						
		<i>Explanation : One Unit</i>						
Fire Suppression								
Standpipe Generic	100%			2041	* *	1-5	\$33,800	B
Sprinkler Generic	100%			2031	* *	1-2	\$18,100	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : COMMUNITY AFFAIRS
Address : 34 1/2 E 12TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0079.000 / 1864 **Yr Built/Renovated** : 1855 / 1996
Area Sq Ft : 40,350 **Project Type** : POLICE
Date of Survey : 01-Dec-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,3,4,etc
Block : 563 **Lot** : 20 **BIN** : 1009129

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$1,003,700	\$350,000
Interior Architecture	\$454,200	\$116,700
Total	\$1,457,900	\$466,800
Priority A	\$1,003,700	\$350,000
Priority B	\$154,900	
Priority C	\$299,300	\$116,700
Total	\$1,457,900	\$466,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$10,000			
Interior Architecture		\$9,100	\$1,400	\$1,400
Electrical	\$20,900	\$200	\$100	\$32,300
Mechanical	\$48,400	\$4,100	\$6,600	\$43,500
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$83,100	\$17,400	\$12,100	\$81,200
Priority A	\$10,000			
Priority B	\$73,200	\$8,300	\$10,600	\$79,800
Priority C		\$9,100	\$1,400	\$1,400
Total	\$83,100	\$17,400	\$12,100	\$81,200



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POLICE DEPARTMENT - 056
COMMUNITY AFFAIRS
Asset # : 1864

Architecture	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	\$278,400	LIFE	**	5	\$25,800	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Severe, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 25%</i>								
<i>Location : South Facade</i>								
Masonry: Brick	25%	Now	\$58,800	LIFE	**	5	\$10,700	A
<i>Paint Peeling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North Facade</i>								
<i>Painted Surfaces, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North Facade</i>								
Masonry: Brownstone	15%	Now	\$120,700	LIFE	**	5	\$4,800	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 35%</i>								
<i>Location : At Pediments On North Facade</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : North Facade</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : At Pediments On North Facade</i>								
Windows								
Wood	100%	Now	\$377,900	2047	**	5	\$56,200	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								

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POLICE DEPARTMENT - 056
COMMUNITY AFFAIRS
Asset # : 1864

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Parapets								
Cast Stone/Terra Cotta	5%	Now	\$38,300	LIFE	**	5	\$1,600	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Coping Over Stair Parapet</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Coping Over Stair Parapet</i>								
Masonry: Brick	25%	Now	\$71,900	LIFE	**	5	\$1,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Lower Roof</i>								
<i>Spalling, Extent : Moderate, Area Affected : 35%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Lower Roof At South Side</i>								
Metal Cornice	25%	Now	\$57,700	2062	**			A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : North Facade</i>								
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : North Facade</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : North Facade</i>								
No Component	45%							D
Roof								
Roll Roofing	95%	Now	\$10,000	2018	\$99,600	5	\$17,300	A
<i>Gut/DS Non Func/Miss, Extent : Severe, Area Affected : 25%</i>								
<i>Location : At Southeast Section Of Roof</i>								
Skylight, Metal/Glass	5%			2022	\$157,800	10	\$3,600	A
Interior								
Floors								
Carpet	40%			2021	\$115,800	3	\$27,400	C
Terrazzo	10%			LIFE	**	5	\$3,600	C
Vinyl Tile	25%	Now	\$116,700	2032	**	3	\$4,300	C
<i>Adhesion Failure, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	25%			2022	\$116,700	3	\$4,300	C
Interior Walls								
Gypsum Board	25%			LIFE	**	5	\$9,300	C
Plaster	75%	Now	\$182,600	LIFE	**	5	\$13,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								

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POLICE DEPARTMENT - 056
COMMUNITY AFFAIRS
Asset # : 1864

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost		
Interior									
Ceilings									
AcousTileSusp.Lay-In	35%	Now	\$115,600	2042	**	5	\$8,100	B	
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>									
<i>Location : Attic</i>									
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>									
<i>Location : Throughout</i>									
Embossed Metal	50%	Now	\$39,300	LIFE	**	5	\$10,400	B	
<i>Loose/Miss Fasteners, Extent : Moderate, Area Affected : 15%</i>									
<i>Location : Throughout 2nd, 3rd And 4th Floors</i>									
<i>Paint Peeling, Extent : Moderate, Area Affected : 25%</i>									
<i>Location : Corridors</i>									
Plaster	15%			LIFE	**	5	\$4,300	B	
Electrical									
System Component Type		% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%			2042	**	5	\$100	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Electrical Room</i>									
<i>Explanation : 1- Electrical Service Rated @ 800 Amps</i>									
Switchgear / Switchboard									
Molded Case Bkrs	100%			2042	**	5	\$900	B	
Raceway									
Conduit	100%			2042	**	1		B	
Panelboards									
Molded Case Bkrs	100%			2038	**	5	\$900	B	
Wiring									
Thermoplastic	100%			2042	**	1		B	
Motor Controllers									
Locally Mounted	100%			2035	**	5	\$200	B	
Ground									
Grounding Devices									
Generic	100%			LIFE	**	5	\$500	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Basement</i>									
<i>Explanation : Connected With Main Water Pipe</i>									
Lighting									
Interior Lighting									
Fluorescent	100%			2027	**	10	\$28,000	B	
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>									
<i>Location : Throughout The Building</i>									
<i>Explanation : T-8 Lamps</i>									

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POLICE DEPARTMENT - 056
COMMUNITY AFFAIRS
Asset # : 1864

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
Egress Lighting								
Emergency, Battery	50%			2027	**	10	\$3,700	B
Exit, Service	50%			2027	**	1		B
Exterior Lighting								
HID	100%			2022	\$14,800	10	\$100	B
Alarm								
Fire/Smoke Detection								
No Component	95%							D
Generic	5%	Now	\$20,900	2032	**	1-3	\$900	B
<i>Not in Service, Extent : Severe, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<hr/>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2042	**	1		B
Conversion Equipment								
Steam Boiler	100%			2035	**	1	\$30,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 - Boiler</i>								
Distribution								
Steam Piping/Pump	100%	Now	\$26,100	2032	**	4	\$1,500	B
<i>Corroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various Locations</i>								
Terminal Devices								
Convactor/Radiator	100%			2027	**	1	\$9,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Window/Wall Unit	40%			2017	\$30,700	1		B
No Component	60%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$17,000	B
Exhaust Fans								
Interior	100%			2022	\$5,100	2	\$900	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B

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POLICE DEPARTMENT - 056
COMMUNITY AFFAIRS
Asset # : 1864

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater Gas Fired	100%			2017	\$8,700	2	\$500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 1 - 72 Gallon Unit</i>								

Sanitary Piping Cast Iron	100%	Now	\$8,100	LIFE	* *	1		B
<i>Corroded, Extent : Light, Area Affected : 100%</i>								
<i>Location : Various Locations</i>								

Storm Drain Piping Cast Iron	100%	Now	\$2,600	LIFE	* *	1		B
<i>Corroded, Extent : Light, Area Affected : 100%</i>								
<i>Location : Various Locations</i>								

Sump Pump(s) Submersible	100%			2014	\$6,700	4	\$2,000	B

Fixtures Generic	100%							B

Vertical Transport								
Elevators Geared Traction	100%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 1-4</i>								
<i>Explanation : One Unit - Recently Replaced</i>								

Fire Suppression								
Sprinkler No Component	99%							D
Generic	1%			2032	* *	1-2	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Several Heads Serve Basement Storage</i>								

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : DETECTIVE BUREAU BRONX OLD 41 PRECINCT
Address : 1086 SIMPSON STREET
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0021.000 / 1917 **Yr Built/Renovated** : 1914 / 1997
Area Sq Ft : 33,356 **Project Type** : POLICE
Date of Survey : 10-Dec-2009 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Basement, Roof, Floors 1,2,3,4
Block : 2727 **Lot** : 17 **BIN** : 2005802

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$76,700	\$57,000
Interior Architecture		\$73,000
Mechanical		\$36,900
Total	\$76,700	\$166,900
Priority A	\$76,700	\$57,000
Priority B		\$36,900
Priority C		\$73,000
Total	\$76,700	\$166,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$49,600			
Interior Architecture	\$15,300	\$3,300		\$1,000
Electrical	\$1,200	\$800	\$42,700	\$1,200
Mechanical	\$13,200	\$4,700	\$6,500	\$5,300
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$83,200	\$12,800	\$53,200	\$11,500
Priority A	\$49,600			
Priority B	\$32,700	\$9,500	\$53,200	\$10,500
Priority C	\$1,000	\$3,300		\$1,000
Total	\$83,200	\$12,800	\$53,200	\$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.

POLICE DEPARTMENT - 056
DETECTIVE BUREAU BRONX OLD 41 PRECINCT
Asset # : 1917

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	63%			LIFE	**	5	\$22,900	A
Masonry: Granite	2%			LIFE	**	5	\$500	A
Masonry: Limestone	33%			LIFE	**	5	\$9,000	A
Masonry: Marble	2%			LIFE	**	5	\$500	A
Windows								
Metal Louvers	3%			2030	**	10	\$2,200	A
Wood	97%	Now	\$76,700	2037	**	5	\$57,000	A
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Windows Facing East Side</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Parapets								
Metal Rail	65%			2034	**	5-10	\$50,700	A
Pre-Cast Concrete	35%			LIFE	**	5	\$9,500	A
Roof								
Clay Tile	35%			2041	**	10	\$6,500	A
Modified Bitumen	65%	Now	\$18,800	2026	**			A
<i>Blisters, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Flat Roof</i>								
<i>Seams Open/Split, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Flat Roof</i>								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$4,500	C
Ceramic Tile	5%			2030	**	5	\$2,000	C
Marble Panels	70%			LIFE	**	5	\$21,400	C
Vinyl Tile	20%			2026	**	3	\$4,100	C
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$4,600	C
Gypsum Board	55%			LIFE	**	5	\$30,100	C
Plaster	20%			LIFE	**	5	\$5,500	C
Wood	20%			LIFE	**	5	\$73,000	C
Ceilings								
AcousTileSusp.Lay-In	70%			2034	**	5	\$28,600	B
Gypsum Board	20%			LIFE	**	5	\$10,200	B
Plaster	10%			LIFE	**	5	\$2,600	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.

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

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POLICE DEPARTMENT - 056
DETECTIVE BUREAU BRONX OLD 41 PRECINCT

Asset # : 1917

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							
Molded Case Bkrs	100%			2041	**	5	\$700 B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
		<i>Location : Electrical Room</i>					
		<i>Explanation : Main Service Switch Rated @ 2000 Amperes</i>					
Switchgear / Switchboard							
Molded Case Bkrs	100%			2041	**	5	\$700 B
Raceway							
Conduit	100%			2041	**	1	B
Panelboards							
Molded Case Bkrs	100%			2037	**	5	\$700 B
Wiring							
Thermoplastic	100%			2041	**	1	B
Motor Controllars							
Locally Mounted	20%			2034	**	5	B
Motor Control Center	80%			2034	**	5	\$600 B
Ground							
Grounding Devices							
Generic	100%			LIFE	**	5	\$400 B
Stand-by Power							
Transfer Switches							
Automatic	100%			2034	**	1	\$8,400 B
Generators							
Not Accessible	100%						D
Batteries							
Not Accessible	100%						D
Fuel Storage							
Not Accessible	100%						D
Lighting							
Interior Lighting							
Fluorescent	95%			2026	**	10	\$23,800 B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
		<i>Location : Throughout</i>					
		<i>Explanation : Lamp T-12</i>					
Incandescent	5%			2026	**	2	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
		<i>Location : 1st Floor</i>					
		<i>Explanation : Decorative Fixtures</i>					
Egress Lighting							
Emergency, Service	50%			2026	**	1	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>					
		<i>Location : Throughout</i>					
		<i>Explanation : Built Into The Fixtures</i>					
Exit, Service	50%			2026	**	1	B
Exterior Lighting							
Incandescent	100%			2016		2	\$100 B

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POLICE DEPARTMENT - 056
DETECTIVE BUREAU BRONX OLD 41 PRECINCT
Asset # : 1917

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$13,500	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler Room</i>					
			<i>Explanation : 2 Units, H B Smith - 1,709,000 Btu/hr</i>					
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$1,300	B
Terminal Devices								
Air Handler	40%			2026	**	1	\$6,800	B
Convactor/Radiator	60%			2034	**	1	\$5,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2046	**	1		B
Conversion Equipment								
Under Construction	100%							D
Distribution								
Chilled Wtr Pipe/Pump	100%	Now	\$8,200	2031	**	4	\$1,300	B
			<i>Malfunctioning, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : 4th Floor</i>					
Terminal Devices								
Air Handler/Cool/Ht	100%			2026	**	1	\$16,900	B
Heat Rejection								
Under Construction	100%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$15,200	B
Exhaust Fans								
Interior	100%			2021		2	\$800	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	**	1		B
Water Heater								
Gas Fired	100%			2019		2	\$400	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sewage Ejector(s)								
Electric	100%			2026	**	4	\$2,000	B
Backflow Preventer								
Generic	100%			2026	**	1	\$1,700	B
Fixtures								
Generic	100%							B
Vertical Transport								

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POLICE DEPARTMENT - 056
DETECTIVE BUREAU BRONX OLD 41 PRECINCT
Asset # : 1917

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Vertical Transport Elevators Hydraulic	100%			LIFE		* *		C
<i>Other Observation, Extent : Light, Area Affected : 100%</i> <i>Location : 1-4</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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*** Replacement cost estimated to be beyond ten years is not included in this report.*

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : FLUSHING ARMORY QUEENS NORTH TASK FORCE
Address : 137-58 NORTHERN BLVD.
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0106.000 / 14213 **Yr Built/Renovated** : 1900 /
Area Sq Ft : 41,057 **Project Type** : POLICE
Date of Survey : 02-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 4977 **Lot** : 39 **BIN** : 4112351

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$995,800	\$89,600
Interior Architecture	\$568,500	\$454,700
Electrical	\$197,100	\$33,300
Mechanical	\$148,800	\$123,900
Total	\$1,910,100	\$701,500
Priority A	\$995,800	\$89,600
Priority B	\$566,200	\$157,300
Priority C	\$348,100	\$454,700
Total	\$1,910,100	\$701,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture		\$1,900		\$6,000
Electrical	\$19,900	\$36,400		
Mechanical	\$33,900	\$34,800	\$5,800	\$4,600
Total	\$53,700	\$73,100	\$5,800	\$10,600
Priority A				
Priority B	\$53,700	\$71,200	\$5,800	\$4,600
Priority C		\$1,900		\$6,000
Total	\$53,700	\$73,100	\$5,800	\$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.

POLICE DEPARTMENT - 056
FLUSHING ARMORY QUEENS NORTH TASK FORCE
Asset # : 14213

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	\$612,100	LIFE	**	5	\$46,000	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
<i>Diagonal Cracks, Extent : Severe, Area Affected : 10%</i>								
<i>Location : North West Tower, South East Corner, East Facade</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Eroded Joints Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : North West Tower, East Facade</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Masonry: Fieldstone	15%			LIFE	**	5	\$6,100	A
Windows								
Wood	100%	Now	\$113,200	2045	**	5	\$18,200	A
<i>Dry Rot/Decay, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement, First Floor, Boiler Room, Gym</i>								
Parapets								
Masonry: Brick	20%	Now	\$74,000	LIFE	**	5	\$2,800	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : North East And North West Tower</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : North West Tower</i>								
No Component	80%							D
Roof								
Asphalt Shingle	80%	Now	\$196,500	2035	**			A
<i>Blisters, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 50%</i>								
<i>Location : West Side</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Worn/Eroded, Extent : Severe, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Single Ply Membrane	20%			2020	\$43,600	10	\$12,400	A
Interior								

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POLICE DEPARTMENT - 056
FLUSHING ARMORY QUEENS NORTH TASK FORCE
Asset # : 14213

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Sheet Vinyl/Rubber	5%			2025	**	5	\$3,800	C
Vinyl Tile	60%	Now	\$114,900	2020	\$287,200	3	\$11,400	C
<i>Adhesion Failure, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Gymnasium, First Floor</i>								
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 60%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	35%	Now	\$50,300	2020	\$167,500	3	\$6,700	C
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Concrete Masonry Unit	20%			LIFE	**	5	\$3,200	C
Masonry: Brick	20%	Now	\$53,300	LIFE	**			C
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement And Gymnasium</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement And Gymnasium</i>								
Plaster	60%	Now	\$129,600	LIFE	**	5	\$7,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement</i>								
<i>Spalling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Basement</i>								
<i>Other Observation, Extent : Severe, Area Affected : 20%</i>								
<i>Location : Basement And Third Floor</i>								
<i>Explanation : Mold And Mildew Evident</i>								
Ceilings								
AcousTileSusp.Lay-In	25%			2033	**	5	\$12,700	B
Exposed Struc: Steel	30%			LIFE	**			B
Exposed Struc: Wood	15%	Now	\$168,600	LIFE	**			B
<i>Dry Rot/Decay, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Second Floor</i>								
Plaster	30%	Now	\$51,800	LIFE	**	5	\$9,500	B
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								

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

Under 600 Volts

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

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

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

POLICE DEPARTMENT - 056
FLUSHING ARMORY QUEENS NORTH TASK FORCE

Asset # : 14213

Electrical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2020	\$5,100	5	\$200	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : Main Disconnect Switch Rated At 600 Amps</i>							
Switchgear / Switchboard								
Fused Disc Sw	50%			2020	\$29,500	5	\$100	B
Molded Case Bkrs	50%			2020	\$29,500	5	\$400	B
Raceway								
Conduit	95%			2020	\$33,300	1		B
Conduit	5%			2040	**	1		B
Panelboards								
Fused Disc Sw	5%			2019	\$1,700	5		B
Molded Case Bkrs	5%			2036	**	5		B
Molded Case Bkrs	90%			2019	\$30,200	5	\$800	B
Wiring								
Braided Cloth	50%	0-2	\$19,500	2045	**	1		B
	<i>Insulation Aged, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Thermoplastic	45%			2020	\$17,500	1		B
Thermoplastic	5%			2046	**	1		B
Motor Controllers								
Locally Mounted	100%			2018	\$25,700	5	\$200	B
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								
Fluorescent	99%			2015	\$197,100	10	\$30,800	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Lamp T12 95%, Lamp T8 5%</i>							
HID	1%			2015	\$1,400	10		B
Egress Lighting								
Exit, Service	50%			2015	\$2,800	1		B
Exit, Battery	50%			2025	**	10	\$1,100	B

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POLICE DEPARTMENT - 056
FLUSHING ARMORY QUEENS NORTH TASK FORCE
Asset # : 14213

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2030	**	5	\$10,500	B
Conversion Equipment								
Steam Boiler	100%	Now	\$97,200	2040	**	1	\$30,200	B
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 2 Units, They Are Both On Extended Life. #1 Boiler Is Not In Service</i>								
Distribution								
Steam Piping/Pump	100%			2020	\$123,900	4	\$1,700	B
Terminal Devices								
Convactor/Radiator	100%	Now	\$51,600	2025	**	1	\$9,900	B
<i>Malfunctioning, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2028	**	1		B
Conversion Equipment								
Window/Wall Unit	20%			2015	\$15,700	1		B
No Component	80%							D
Ventilation								
Distribution								
Ductwork/Diffusers	20%			LIFE	**	2-5	\$3,800	B
No Component	80%							D
Exhaust Fans								
Interior	20%			2015	\$300	2	\$200	B
No Component	80%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%	Now	\$22,900	2025	**	1		B
<i>Corroded, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Water Main And Connecting Pipes In Basement Shower Room</i>								
Water Heater								
Gas Fired	100%			2015	\$8,900	2	\$500	B
Sanitary Piping								
Cast Iron	100%	Now	\$4,200	LIFE	**	1		B
<i>Blockage /Clogged, Extent : Severe, Area Affected : 10%</i>								
<i>Location : The Ramp Sewage At Southwest Corner</i>								
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Around The Roof</i>								
<i>Explanation : Gutter</i>								
Sump Pump(s)								
Submersible	100%			2014	\$6,200	4	\$2,000	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

POLICE DEPARTMENT - FY 2013

Asset Name : FORENSIC INVESTIGATIONS DIVISION LABORATORY
Address : 150-14 JAMAICA AVENUE
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0099.000 / 13400 **Yr Built/Renovated** : 1940 / 2004
Area Sq Ft : 132,750 **Project Type** : POLICE
Date of Survey : 03-Dec-2008 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3,5
Block : 10092 **Lot** : 6 **BIN** : 4215603

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$67,700
Interior Architecture	\$118,000	\$1,226,100
Electrical	\$150,600	\$405,700
Mechanical	\$65,100	\$2,005,700
Total	\$333,800	\$3,705,100
Priority A		\$67,700
Priority B	\$333,800	\$2,534,900
Priority C		\$1,102,600
Total	\$333,800	\$3,705,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$29,600	\$7,900	\$10,700	\$7,400
Interior Architecture	\$33,900		\$3,900	\$13,500
Electrical	\$20,400	\$12,900	\$7,600	\$7,600
Mechanical	\$51,800	\$27,500	\$55,700	\$28,900
Elevators/Escalators	\$17,800	\$17,800	\$17,800	\$17,800
Total	\$153,300	\$66,100	\$95,500	\$75,100
Priority A	\$29,600	\$7,900	\$10,700	\$7,400
Priority B	\$89,900	\$58,200	\$81,000	\$54,200
Priority C	\$33,900		\$3,900	\$13,500
Total	\$153,300	\$66,100	\$95,500	\$75,100



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

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

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

POLICE DEPARTMENT - 056
FORENSIC INVESTIGATIONS DIVISION LABORATORY
Asset # : 13400

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	**	5	\$67,700	A
Granite Panels	5%			LIFE	**	5	\$3,200	A
Pre-Cast Concrete	10%			LIFE	**	5	\$27,500	A
Window Wall	5%			2040	**	5	\$15,900	A
Windows								
Aluminum	90%			2036	**	5	\$21,300	A
Glass Block	2%			LIFE	**	5	\$300	A
Metal Louvers	3%			2029	**	10	\$4,400	A
Steel	5%			2042	**	5	\$14,800	A
Parapets								
Masonry: Brick	95%			LIFE	**	5	\$6,900	A
Pre-Cast Concrete	5%			LIFE	**	5	\$2,300	A
Roof								
IRMA/Protected Membrane	100%	Now	\$29,600	2028	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout 5th Floor</i>								
Interior								
Floors								
Carpet	5%			2019	\$45,200	3	\$11,600	C
Cast in Place Concrete	10%			LIFE	**	5	\$33,800	C
Ceramic Tile	5%			2029	**	5	\$7,700	C
Terrazzo	10%			LIFE	**	5	\$12,100	C
Vinyl Tile	70%			2020	\$1,020,900	3	\$54,100	C
Interior Walls								
Glass: Single Pane	5%			LIFE	**	5	\$6,800	C
Gypsum Board	75%			LIFE	**	5	\$81,700	C
Masonry: Brick	10%			LIFE	**			C
Plaster	10%	Now	\$16,500	LIFE	**	5	\$5,400	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Roof Stair</i>								
<i>Paint Peeling, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Roof Stair</i>								
Ceilings								
AcousTileConcealSpLn	10%	4+	\$118,000	2040	**	5	\$9,700	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : First Floor</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : First Floor</i>								
AcousTileSusp.Lay-In	80%			2033	**	5	\$123,600	B
<i>Staining/Discoloring, Extent : Light, Area Affected : 5%</i>								
<i>Location : Fifth Floor</i>								
Exposed Concrete	10%			LIFE	**	5	\$2,400	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.

POLICE DEPARTMENT - 056
FORENSIC INVESTIGATIONS DIVISION LABORATORY
Asset # : 13400

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2020	\$30,300	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Two 4000 Amps Main Disconnect Switch</i>								
Fused Disc Sw	50%			2030	**	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Two 3000 Amps Main Disconnect Switch</i>								
Transformers								
Dry Type	100%			2025	**	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 750/1000kva 277/480v</i>								
Switchgear / Switchboard								
Fused Disc Sw	50%			2030	**	5	\$200	B
Fused Disc Sw	50%			2020	\$96,000	5	\$200	B
Raceway								
Conduit	80%			2030	**	1		B
Conduit	20%			2020	\$22,600	1		B
Panelboards								
Fused Disc Sw	15%			2028	**	5	\$400	B
Molded Case Bkrs	80%			2028	**	5	\$2,300	B
Molded Case Bkrs	5%			2019	\$6,700	5	\$100	B
Wiring								
Thermoplastic	80%			2030	**	1		B
Thermoplastic	20%			2020	\$36,200	1		B
Motor Controllers								
Locally Mounted	70%			2018	\$18,300	5	\$500	B
Motor Control Center	30%			2018	\$85,000	5	\$900	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$1,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Connected To Main Water Pipe</i>								
Stand-by Power								
Transfer Switches								
Automatic	50%			2018	\$5,400	1	\$16,800	B
Automatic	50%			2025	**	1	\$16,800	B
Generators								
Diesel	100%			2023	\$72,700	1	\$42,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : One 875 Kva Caterpillar Genset</i>								
Batteries								
Nickel Cadmium	100%			2014	\$600	5	\$24,200	B

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

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POLICE DEPARTMENT - 056
FORENSIC INVESTIGATIONS DIVISION LABORATORY
Asset # : 13400

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage								
Main Tank	100%			2035	**	5	\$3,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Using 500 Gals.</i>								
Lighting								
Interior Lighting								
Fluorescent	36%			2020	\$56,300	10	\$34,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T8 Lamps</i>								
Fluorescent	60%			2015	\$93,800	10	\$56,800	B
HID	2%			2020	\$4,100	10	\$100	B
Incandescent	2%			2015	\$3,100	2		B
Egress Lighting								
Emergency, Service	45%			2020	\$7,600	1		B
Emergency, Battery	5%			2020	\$2,100	10	\$1,200	B
Exit, LED	50%			2035	**	1		B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2040	**	1		B
Conversion Equipment								
Steam Boiler	100%			2033	**	1	\$102,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 3 Units. 2 Heat Exchangers To Convert Steam To Hot Water</i>								
Distribution								
Hot Wtr Piping/Pump	20%	Now	\$2,300	2036	**	4	\$1,000	B
<i>Insul. Deteriorating, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Condensate Tank, Boiler Room</i>								
Steam Piping/Pump	80%	Now	\$65,100	2040	**	4	\$4,100	B
<i>Steam Traps Faulty, Extent : Moderate, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
Terminal Devices								
Air Handler	70%	Now	\$8,800	2020	\$440,000	1	\$40,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Drain Pans Under Coils Rusted And Leak</i>								
Convactor/Radiator	10%			2033	**	1	\$3,300	B
Fan Coil Unit/Heat	20%			2020	\$349,100	1	\$6,700	B

Air Conditioning

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POLICE DEPARTMENT - 056
FORENSIC INVESTIGATIONS DIVISION LABORATORY
Asset # : 13400

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Energy Source								
Electricity	100%			2036	* *	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2020	\$395,700	1	\$47,900	B
Distribution								
Chilled Wtr Pipe/Pump	100%			2030	* *	4	\$7,600	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2020	\$495,200	1	\$63,900	B
Heat Rejection								
Air Condenser Unit	100%			2020	\$232,900	2	\$71,900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$57,500	B
Exhaust Fans								
Roof	100%			2020	\$92,700	2	\$3,200	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2025	* *	1		B
		<i>Other Observation, Extent : Severe, Area Affected : 1%</i>						
		<i>Location : Roof</i>						
		<i>Explanation : Obsolete Water Tower</i>						
HW Heat Exchanger								
Low Temp	100%			2040	* *	4	\$10,200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Rigid Piping	100%			2025	* *	4	\$1,300	B
Sewage Ejector(s)								
Electric	100%			2025	* *	4	\$1,300	B
Backflow Preventer								
Generic	100%			2025	* *	1	\$6,400	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Two Pass. B-5, One Freight B-5</i>						
		<i>Explanation : 3 Units</i>						

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : HARBOR CHARLIE BLDG.
Address : 140 58TH STREET BROOKLYN ARMY TERMINAL PIER #1
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0094.000 / 13521 **Yr Built/Renovated** : 1998 /
Area Sq Ft : 16,000 **Project Type** : POLICE
Date of Survey : 10-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 5778 **Lot** : 1 **BIN** : 3257058

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$41,400	
Total	\$41,400	
Priority C	\$41,400	
Total	\$41,400	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$42,100			
Interior Architecture	\$33,800		\$5,500	\$2,400
Electrical	\$4,200	\$1,300	\$1,400	\$1,300
Mechanical	\$5,500	\$1,600	\$2,500	\$1,900
Total	\$85,600	\$2,900	\$9,400	\$5,600
Priority A	\$42,100			
Priority B	\$24,600	\$2,900	\$9,400	\$3,200
Priority C	\$19,000			\$2,400
Total	\$85,600	\$2,900	\$9,400	\$5,600



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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.

POLICE DEPARTMENT - 056
HARBOR CHARLIE BLDG.
Asset # : 13521

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	30%	0-2	\$3,900	LIFE	**	5	\$1,400	A
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Side</i>								
Metal Panel	70%			2043	**	5-10	\$36,400	A
Windows								
Aluminum	100%	Now	\$26,600	2039	**	5	\$1,400	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
<i>Misaligned/Bulging, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Parapets								
Concrete Masonry Unit	35%			LIFE	**	5-10	\$7,600	A
Metal Panel	65%			2043	**	5	\$10,000	A
Roof								
Built-Up (BUR)	95%	Now	\$5,500	2028	**			A
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Above Female Locker Room</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Above Female Locker Room</i>								
Skylight, Metal/Glass	5%			2043	**	10	\$3,600	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$11,900	C
Ceramic Tile	5%			2032	**	5	\$900	C
Terrazzo	10%			LIFE	**	5	\$2,800	C
Traffic Topping	10%			2028	**	5	\$2,300	C
Vinyl Tile	60%	Now	\$10,300	2028	**	3	\$4,100	C
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Meeting Room And Offices Along Windows</i>								
Interior Walls								
Ceramic Tile	5%			2032	**	5	\$1,200	C
Concrete Masonry Unit	90%	4+	\$41,400	LIFE	**	5	\$8,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Gypsum Board	5%			LIFE	**	5-10	\$2,100	C
Ceilings								
AcousTileSusp.Lay-In	60%			2036	**	5	\$11,000	B
Exposed Concrete	5%			LIFE	**	5-10	\$1,100	B
Exposed Struc: Steel	5%			LIFE	**	10	\$1,800	B
Gypsum Board	30%			LIFE	**	5-10	\$18,900	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.

POLICE DEPARTMENT - 056
HARBOR CHARLIE BLDG.
Asset # : 13521

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	**	5	\$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								
Molded Case Bkrs	100%			2043	**	5	\$300	B
Raceway								
Conduit	100%			2043	**	1		B
Panelboards								
Fused Disc Sw	10%			2039	**	5		B
Molded Case Bkrs	90%			2039	**	5	\$300	B
Wiring								
Thermoplastic	100%			2043	**	1		B
Motor Controllers								
Locally Mounted	100%			2036	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$400	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2036	**	1	\$4,000	B
Generators								
Diesel	100%			2032	**	1	\$5,100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Generator Room</i>							
	<i>Explanation : One 125 Kva</i>							
Batteries								
Nickel Cadmium	100%			2018	\$600	5	\$2,900	B
Fuel Storage								
Day Tank	100%			2039	**	5	\$2,200	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Generator Room</i>							
	<i>Explanation : One 200 Gals</i>							
Lighting								
Interior Lighting								
Fluorescent	100%			2028	**	10	\$11,100	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : T-8 Lamps</i>							
Egress Lighting								
Emergency, Service	48%			2028	**	1		B
Emergency, Battery	2%			2028	**	10	\$100	B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
HID	100%			2028	**	10		B

Alarm

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POLICE DEPARTMENT - 056
HARBOR CHARLIE BLDG.
Asset # : 13521

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Alarm								
Security System								
No Component	70%							D
Generic	30%			2028	**	1	\$1,500	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2028	**	1-3	\$2,400	B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2049	**	1		B
Conversion Equipment								
Furnace	20%			2028	**	1	\$1,200	B
Hot Water Boiler	80%			2036	**	1	\$4,800	B
Distribution								
Hot Wtr Piping/Pump	100%			2045	**	4	\$600	B
Terminal Devices								
Air Handler	100%			2031	**	1	\$7,500	B
Air Conditioning								
Energy Source								
Electricity	100%			2039	**	1		B
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	60%			2031	**	2	\$500	B
No Component	40%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$10,700	B
Exhaust Fans								
Interior	40%			2031	**	2	\$200	B
Roof	60%			2028	**	2	\$200	B
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2049	**	1		B
Galv Iron/Steel	80%			2040	**	1		B
Water Heater								
Gas Fired	100%			2022	\$3,200	2	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Backflow Preventer								
Generic	100%			2031	**	1	\$800	B

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POLICE DEPARTMENT - 056
HARBOR CHARLIE BLDG.
Asset # : 13521

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
Fire Suppression									
	Sprinkler								
	No Component	80%							D
	Generic	20%			2043	* *	1-2	\$700	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : HIGHWAY # 3
Address : 198-15 GRAND CENTRAL PARKWAY CUNNINGHAM PARK
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0108.000 / 14501 **Yr Built/Renovated** :
Area Sq Ft : 24,759 **Project Type** : POLICE
Date of Survey : 25-May-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : Lot : BIN :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$270,900	\$181,300
Interior Architecture	\$57,300	\$43,100
Electrical		\$185,800
Mechanical		\$37,600
Total	\$328,200	\$447,900
Priority A	\$270,900	\$181,300
Priority B		\$223,500
Priority C	\$57,300	\$43,100
Total	\$328,200	\$447,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$18,000		
Interior Architecture	\$800		\$2,000	\$3,000
Electrical	\$2,000	\$1,600	\$1,000	\$36,800
Mechanical	\$6,300	\$2,700	\$3,300	\$5,900
Total	\$9,100	\$22,300	\$6,300	\$45,700
Priority A		\$18,000		
Priority B	\$8,300	\$4,300	\$4,300	\$42,600
Priority C	\$800		\$2,000	\$3,000
Total	\$9,100	\$22,300	\$6,300	\$45,700



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

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POLICE DEPARTMENT - 056
HIGHWAY # 3
Asset # : 14501

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	30%			LIFE	**	5	\$49,400	A
Masonry: Fieldstone	40%			LIFE	**	5	\$49,400	A
Metal Sect. OHD	5%			2035	**	5	\$25,800	A
Pre-Cast Concrete	5%			LIFE	**	5	\$26,800	A
Wood	20%	0-2	\$206,500	2027	**	5	\$82,400	A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Columns At Shed And Wood Trims</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Columns At Shed And Wood Trims</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Mechanics, Shed, Horse Barracks</i>								
<i>Explanation : This Component Consist Of Wood Doors, Columns And Wood Trims</i>								
Windows								
Aluminum	50%			2038	**	5	\$800	A
Steel	50%			2030	**	5	\$10,200	A
Roof								
Metal Panel	100%			2035	**	10	\$64,400	A
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	**	5	\$43,100	C
Ceramic Tile	5%			2031	**	5	\$1,500	C
Quarry Tile	10%			2027	**	5	\$4,500	C
Vinyl Tile	20%			2017		3	\$3,000	C
Interior Walls								
Ceramic Tile	5%			2031	**	5	\$2,500	C
Concrete Masonry Unit	5%			LIFE	**	5	\$1,000	C
Masonry: Brick	50%			LIFE	**			C
Plaster	35%			LIFE	**	5	\$5,300	C
SGFT/Glazed Masonry	5%			LIFE	**			C
Ceilings								
Exposed Struc: Wood	50%			LIFE	**			B
Plaster	50%			LIFE	**	5	\$13,000	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2032	**	5	\$500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : Main Service Switch Rated @ 400 Amperes</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2032	**	5	\$500	B

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

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

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

POLICE DEPARTMENT - 056
HIGHWAY # 3
Asset # : 14501

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	100%			2032	**	1		B
Panelboards								
Fused Disc Sw	10%			2030	**	5		B
Molded Case Bkrs	90%			2030	**	5	\$500	B
Wiring								
Thermoplastic	100%			2032	**	1		B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
Stand-by Power								
Transfer Switches								
Manual	100%			2022	\$10,700	5	\$100	B
Generators								
Diesel	100%			2018	\$72,700	1	\$7,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : Rated @ 25 Kw</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$800	B
Fuel Storage								
Main Tank	100%			2025	**	5	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 275 Gallons Capacity</i>								
Lighting								
Interior Lighting								
Fluorescent	95%			2022	\$113,100	10	\$17,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Incandescent	5%			2017	\$6,000	2		B
Exterior Lighting								
HID	100%			2017	\$8,400	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2017	\$20,800	1	\$2,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : 3 - Surveillance Camera System</i>								

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

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.*

POLICE DEPARTMENT - 056
HIGHWAY # 3
Asset # : 14501

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Energy Source								
Fuel Oil No 2	100%			2032	* *	5	\$6,300	B
Conversion Equipment								
Steam Boiler	100%	Now	\$5,600	2027	* *	1	\$18,100	B
			<i>Corroded, Extent : Moderate, Area Affected : 15%</i>					
			<i>Location : Bottom Of The Boilers</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Explanation : 2 Units</i>					
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$1,000	B
Terminal Devices								
Convactor/Radiator	100%			2027	* *	1	\$6,600	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Window/Wall Unit	80%			2020		1	\$37,600	B
No Component	20%							D
Ventilation								
Exhaust Fans								
Wall Unit	20%			2022		2	\$100	B
No Component	80%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	* *	1		B
Water Heater								
Oil Fired	100%			2021		1	\$7,100	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

POLICE DEPARTMENT - FY 2013

Asset Name : HWY PATROL #1/SS #2
Address : 2 UNIONPORT ROAD
Borough : BRONX **Agency's Number** : N/A
Program / Asset # : NYP0032.000 / 1900 **Yr Built/Renovated** : 1954 / 2005
Area Sq Ft : 26,150 **Project Type** : POLICE
Date of Survey : 07-Jan-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1
Block : 4333 **Lot** : 1 **BIN** : 2101002

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$86,200	\$53,800
Interior Architecture		\$166,100
Electrical	\$72,700	\$170,100
Mechanical		\$732,200
Total	\$158,900	\$1,122,100
Priority A	\$86,200	\$53,800
Priority B	\$72,700	\$902,300
Priority C		\$166,100
Total	\$158,900	\$1,122,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$37,000		\$4,000	
Interior Architecture	\$15,500			\$1,200
Electrical	\$23,000	\$1,100	\$1,200	\$800
Mechanical	\$5,900	\$1,900	\$12,200	\$1,900
Total	\$81,400	\$3,000	\$17,500	\$4,000
Priority A	\$37,000		\$4,000	
Priority B	\$28,900	\$3,000	\$13,400	\$2,800
Priority C	\$15,500			\$1,200
Total	\$81,400	\$3,000	\$17,500	\$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.

POLICE DEPARTMENT - 056
HWY PATROL #1/SS #2
Asset # : 1900

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	60%	Now	\$86,200	LIFE	**	5	\$25,900	A
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Masonry: Fieldstone	25%			LIFE	**	5	\$8,100	A
Metal Panel	5%			2041	**	5-10	\$14,800	A
Metal Coiling Doors	10%	Now	\$26,200	2034	**	5	\$6,700	A
<i>Unit Inoperable, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Windows								
Aluminum	95%			2043	**	5	\$2,900	A
Metal Louvers	5%			2030	**	10	\$900	A
Roof								
Built-Up (BUR)	100%	Now	\$10,800	2021	\$53,800			A
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Offices</i>								
Interior								
Floors								
Cast in Place Concrete	75%			LIFE	**	5	\$77,200	C
Panel/Paver: Bluestone	5%			LIFE	**	5	\$1,800	C
Vinyl Tile	20%	Now	\$8,900	2021	\$88,900	3	\$3,500	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%	Now	\$6,600	2024	**	5	\$1,100	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Toilet(s)</i>								
Concrete Masonry Unit	25%			LIFE	**	5	\$4,600	C
Masonry: Brick	15%			LIFE	**			C
Masonry: Fieldstone	25%			LIFE	**			C
Plaster	30%			LIFE	**	5	\$4,100	C
Ceilings								
Exposed Struc: Steel	75%			LIFE	**			B
Plaster	25%			LIFE	**	5	\$7,400	B
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Offices</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2021	\$3,000	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : Main Service Switch Rated @ 400 Amperes</i>								

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

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

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

POLICE DEPARTMENT - 056
HWY PATROL #1/SS #2
Asset # : 1900

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2021	\$44,300	5	\$600	B
Raceway								
Conduit	100%			2021	\$24,100	1		B
Panelboards								
Molded Case Bkrs	20%			2029	**	5	\$100	B
Molded Case Bkrs	80%			2020	\$17,900	5	\$500	B
Wiring								
Braided Cloth	80%	2-4	\$20,700	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	100%			2019	\$15,400	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
Stand-by Power								
Transfer Switches								
Manual	100%			2021	\$10,700	5	\$100	B
Generators								
Diesel	100%			2017	\$72,700	1	\$8,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Garage</i>								
<i>Explanation : No Rating Available</i>								
Batteries								
Lead/Acid	100%			2014	\$600	5	\$800	B
Fuel Storage								
Main Tank	100%			2024	**	5	\$600	B
Lighting								
Interior Lighting								
Fluorescent	100%			2021	\$125,800	10	\$19,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Lamp T-8</i>								
Egress Lighting								
Exit, Service	100%			2021	\$3,500	1		B
Exterior Lighting								
HID	100%			2021	\$8,800	10	\$100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 4	100%			2031	**	5	\$6,600	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.

POLICE DEPARTMENT - 056
HWY PATROL #1/SS #2
Asset # : 1900

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Conversion Equipment								
Hot Water Boiler	100%			2034	* *	1	\$10,600	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 2 Units</i>						
<hr/>								
Distribution								
Hot Wtr Piping/Pump	100%			2020	\$121,400	4	\$1,100	B
<hr/>								
Terminal Devices								
Convactor/Radiator	80%			2019	\$466,200	1	\$5,500	B
Fan Coil Unit/Heat	20%			2021	\$72,400	1	\$1,400	B
<hr/>								
Air Conditioning								
Energy Source								
Electricity	100%			2020	\$6,800	1		B
<hr/>								
Conversion Equipment								
Window/Wall Unit	10%			2016	\$5,000	1		B
No Component	90%							D
<hr/>								
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	\$4,200	LIFE	* *	2-5	\$11,900	B
		<i>Not in Service, Extent : Moderate, Area Affected : 30%</i>						
		<i>Location : 1st Floor</i>						
<hr/>								
Exhaust Fans								
Interior	100%			2021	\$26,700	2	\$700	B
<hr/>								
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2019	\$72,200	1		B
<hr/>								
Water Heater								
Gas Fired	100%			2019	\$5,600	2	\$300	B
<hr/>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
<hr/>								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
<hr/>								
Fixtures								
Generic	100%							B

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : MANHATTAN CIVIC CENTER-GARAGE
Address : 103-109 PARK ROW
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : DOT0088.000 / 2411 **Yr Built/Renovated** : 1972 / 2004
Area Sq Ft : 178,163 **Project Type** : POLICE
Date of Survey : 15-Jul-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2,3,4,5
Block : 119 **Lot** : 1 **BIN** : 1079143

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$133,200
Interior Architecture	\$124,100	\$124,100
Electrical	\$59,100	
Mechanical	\$44,800	\$159,800
Total	\$227,900	\$417,000
Priority A		\$133,200
Priority B	\$103,800	\$159,800
Priority C	\$124,100	\$124,100
Total	\$227,900	\$417,000

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$48,200			\$21,000
Interior Architecture	\$10,700			
Electrical	\$66,600	\$12,100	\$10,100	\$12,900
Mechanical		\$2,200	\$10,300	\$800
Elevators/Escalators	\$9,900	\$9,900	\$9,900	\$9,900
Total	\$135,400	\$24,100	\$30,300	\$44,500
Priority A	\$48,200			\$21,000
Priority B	\$76,500	\$24,100	\$30,300	\$23,600
Priority C	\$10,700			
Total	\$135,400	\$24,100	\$30,300	\$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.

POLICE DEPARTMENT - 056
MANHATTAN CIVIC CENTER-GARAGE

Asset # : 2411

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	2%			LIFE	**	5	\$5,500	A
Masonry: Brick	90%	4+	\$32,800	LIFE	**	5	\$49,300	A
<i>Efflorescence, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : East Facade And South Facade</i>								
Masonry: Granite	3%			LIFE	**	5	\$1,200	A
Metal/Glass Curt Wall	5%			LIFE	**	5	\$5,100	A
Parapets								
Masonry: Brick	50%	4+	\$6,500	LIFE	**	5	\$2,000	A
<i>Efflorescence, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Metal: Cage/Fence	50%			2024	**	5-10	\$15,200	A
Roof								
Built-Up (BUR)	25%			2027	**	10	\$21,000	A
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Above Plaza Terrace</i>								
Panel/Paver: Cer/Brk	75%			2029	**	10	\$83,900	A
<i>Vegetation Growth, Extent : Light, Area Affected : 5%</i>								
<i>Location : Police Plaza</i>								
Interior								
Floors								
Traffic Topping	100%			2024	**	5	\$248,100	C
<i>Recent Repair Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Cast in Place Concrete	25%			LIFE	**			C
Concrete Masonry Unit	75%	Now	\$10,700	LIFE	**	5	\$5,700	C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At Base Of Wall Below Exterior Stairs 4th Level Office</i>								
Ceilings								
Exposed Concrete	100%			LIFE	**	5	\$31,000	B
<i>Exposed Reinforcement, Extent : Light, Area Affected : 5%</i>								
<i>Location : First Level</i>								
<i>Recent Repair Evident, Extent : Light, Area Affected : 95%</i>								
<i>Location : Throughout</i>								

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

Under 600 Volts

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

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

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

POLICE DEPARTMENT - 056
MANHATTAN CIVIC CENTER-GARAGE

Asset # : 2411

Electrical	Current 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%	Now	\$28,400	2049	**	5	\$300	B
	<i>Suspect Water Damage, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
	<i>Explanation : No Rating Available</i>							
<hr/>								
Transformers								
Dry Type	100%			2032	**	5	\$500	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Various Levels</i>							
	<i>Explanation : Multiple Transformers Located On Different Levels 1@112.5 Kva And 2 @ 37.5 Kva</i>							
<hr/>								
Switchgear / Switchboard								
Molded Case Bkrs	100%	Now	\$59,100	2049	**	5	\$1,900	B
	<i>Suspect Water Damage, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Electrical Room</i>							
<hr/>								
Raceway								
Conduit	100%			2039	**	1		B
<hr/>								
Panelboards								
Molded Case Bkrs	100%			2035	**	5	\$3,900	B
<hr/>								
Wiring								
Thermoplastic	100%			2039	**	1		B
<hr/>								
Motor Controllers								
Locally Mounted	100%			2032	**	5	\$1,000	B
<hr/>								
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$2,200	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Water Main</i>							
	<i>Explanation : Connected With Main Water Pipe</i>							
<hr/>								
Stand-by Power								
Transfer Switches								
Automatic	100%			2032	**	1	\$45,000	B
<hr/>								
Generators								
Diesel	100%			2028	**	1	\$56,500	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Main Building</i>							
	<i>Explanation : 375 Kva</i>							
<hr/>								
Batteries								
Nickel Cadmium	100%			2014	\$600	5	\$32,500	B
<hr/>								
Fuel Storage								
Main Tank	100%			2047	**	5	\$3,900	B
<hr/>								
Lighting								

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

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

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

POLICE DEPARTMENT - 056
MANHATTAN CIVIC CENTER-GARAGE

Asset # : 2411

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

Lighting

Interior Lighting
Fluorescent

2%	2024	**	10	\$2,400	B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Stairway Only
Explanation : T12 Lamps

HID

98%	2024	**	10	\$4,200	B
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Egress Lighting

Exit, Service

50%	2024	**	1		B
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Exit, Battery

50%	2024	**	10	\$4,500	B
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Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	

Heating

Energy Source
Electricity

100%	2029	**	1		B
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Conversion Equipment

Radiant Heater

20%	2024	**	2	\$100	B
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No Component

80%					D
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Air Conditioning

Energy Source
Electricity

100%	2035	**	1		B
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Conversion Equipment

Window/Wall Unit

5%	2018		1	\$15,400	B
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No Component

95%					D
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Ventilation

Distribution

Ductwork/Diffusers

100%	LIFE	**	2-5	\$74,000	B
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Exhaust Fans

Interior

100%	2019		2	\$4,100	B
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Plumbing

H/C Water Piping

Galv Iron/Steel

10%	2017		1	\$44,800	B
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No Component

90%					D
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Water Heater

Not Accessible

100%					D
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Sanitary Piping

Cast Iron

100%	LIFE	**	1		B
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Storm Drain Piping

Cast Iron

100%	LIFE	**	1		B
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Sump Pump(s)

Rigid Piping

100%	2019		4	\$2,000	B
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Sewage Ejector(s)

Electric

100%	2019		4	\$2,000	B
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Vertical Transport

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

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

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

**POLICE DEPARTMENT - 056
MANHATTAN CIVIC CENTER-GARAGE**

Asset # : 2411

Mechanical		Current 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 Geared Traction	100%			LIFE		* *		C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Levels 1-5</i>							
	<i>Explanation : 2 Units</i>							

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : MIDTOWN NORTH PCT & GARAGE ANNEX (FORMER 18 PCT)
Address : 306 WEST 54TH STREET (NEAR 8TH AVE.)
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0009.000 / 1932 **Yr Built/Renovated** : 1938 / 2006
Area Sq Ft : 29,779 **Project Type** : POLICE
Date of Survey : 17-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4
Block : 1044 **Lot** : 38 **BIN** : 1082822

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$203,800	\$35,100
Interior Architecture	\$72,400	\$241,000
Electrical		\$85,500
Mechanical		\$366,800
Total	\$276,200	\$728,500
Priority A	\$203,800	\$35,100
Priority B	\$72,400	\$452,400
Priority C		\$241,000
Total	\$276,200	\$728,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$59,000		\$3,700	
Interior Architecture	\$66,600			\$4,100
Electrical	\$6,000	\$2,400	\$4,500	\$2,500
Mechanical	\$15,300	\$4,600	\$3,500	\$4,600
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$150,800	\$10,900	\$15,600	\$15,200
Priority A	\$59,000		\$3,700	
Priority B	\$33,200	\$10,900	\$11,900	\$11,100
Priority C	\$58,600			\$4,100
Total	\$150,800	\$10,900	\$15,600	\$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.

POLICE DEPARTMENT - 056
MIDTOWN NORTH PCT & GARAGE ANNEX (FORMER 18 PCT)

Asset # : 1932

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	58%			LIFE	**	5	\$70,200	A
Masonry: Granite	5%			LIFE	**	5	\$4,500	A
Masonry: Limestone	28%			LIFE	**	5	\$25,400	A
Metal Panel	5%			2043	**	5-10	\$20,800	A
Slate Panels	2%	Now	\$72,300	LIFE	**	5	\$900	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Window Sills</i>								
<i>Spalling, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Window Sills</i>								
Wood Overhead Doors	2%			2028	**	5	\$6,100	A
Windows								
Aluminum	100%			2031	**	5	\$7,400	A
Parapets								
Masonry: Brick	75%			LIFE	**	5-10	\$32,700	A
Masonry: Limestone	23%			LIFE	**	5-10	\$17,900	A
Slate	2%			LIFE	**	5	\$200	A
Roof								
Modified Bitumen	35%			2028	**	10	\$7,200	A
Modified Bitumen	65%	Now	\$96,500	2033	**			A
<i>Blisters, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Over Rear Building And Second Floor Of Main Building</i>								
<i>Seams Open/Split, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Over Rear Building And Second Floor Of Main Building</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Administration Area</i>								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	**	5	\$23,900	C
Ceramic Tile	5%			2032	**	5	\$1,800	C
Terrazzo	10%			LIFE	**	5	\$5,700	C
Vinyl Tile	70%			2023		3	\$12,800	C
Interior Walls								
Concrete Masonry Unit	30%			LIFE	**	5	\$19,900	C
Glass: Single Pane	5%			LIFE	**	5	\$6,200	C
Plaster	15%			LIFE	**	5-10	\$10,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : At Roof Access Of Rear Building</i>								
SGFT/Glazed Masonry	50%			LIFE	**	10	\$20,700	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.

POLICE DEPARTMENT - 056
MIDTOWN NORTH PCT & GARAGE ANNEX (FORMER 18 PCT)
Asset # : 1932

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	50%			2028	**	5	\$18,200	B
AcousTileSusp.Lay-In	30%	Now	\$72,400	2043	**	5	\$5,500	B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Administration, Basement, Lounge</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Administration</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Administration, Basement, Lounge</i>								
Exposed Concrete	10%			LIFE	**	5-10	\$4,600	B
Plaster	10%			LIFE	**	5-10	\$6,300	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Main Service Disconnect Switch Rated @ 1200 Amperes</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2033	**	5	\$100	B
Raceway								
Conduit	100%			2033	**	1		B
Panelboards								
Molded Case Bkrs	100%			2031	**	5	\$600	B
Wiring								
Thermoplastic	100%			2033	**	1		B
Motor Controllers								
Locally Mounted	100%			2028	**	5	\$200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Transfer Switches								
Automatic	100%			2028	**	1	\$7,500	B
Generators								
Diesel	100%			2026	**	1	\$9,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room In The Garage Annex</i>								
<i>Explanation : Onan Genset - No Available Nameplate Ratings</i>								
Batteries								
Nickel Cadmium	100%			2016	\$600	5	\$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.

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POLICE DEPARTMENT - 056
MIDTOWN NORTH PCT & GARAGE ANNEX (FORMER 18 PCT)
Asset # : 1932

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage								
Day Tank	50%			2031	**	5	\$2,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : 25 Gallons Capacity</i>								
Underground Storage	50%			LIFE	**	5	\$1,500	B
Lighting								
Interior Lighting								
Fluorescent	100%			2028	**	10	\$22,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T- 8 Lamps</i>								
Egress Lighting								
Emergency, Service	50%			2023	\$2,000	1		B
Exit, Service	50%			2023	\$2,000	1		B
Exterior Lighting								
HID	100%			2023	\$10,100	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2018	\$25,000	1	\$2,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : CCTV Surveillance Camera System</i>								
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2018	\$85,500	1-3	\$4,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement And 1st Floor</i>								
<i>Explanation : Alarm Bells And Manual Pull Stations</i>								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2033	**	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.

POLICE DEPARTMENT - 056
MIDTOWN NORTH PCT & GARAGE ANNEX (FORMER 18 PCT)
Asset # : 1932

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Conversion Equipment								
Furnace	50%	Now	\$800	2023	\$16,800	1	\$5,400	B
<i>Not in Service, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Heating Coils. Roof Of The Rear Building</i>								
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : On Roofs</i>								
<i>Explanation : 5 Units</i>								
Hot Water Boiler	50%			2028	**	1	\$6,000	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Hot Wtr Piping/Pump	50%			2022	\$69,100	4	\$900	B
No Component	50%							D
Terminal Devices								
Convactor/Radiator	40%			2021	\$104,000	1	\$3,200	B
Unit Heater-Stm/HW	10%			2018	\$17,800	4	\$300	B
No Component	50%							D
<i>Other Observation, Extent : Light, Area Affected : 0%</i>								
<i>Location : Boiler Room</i>								
<i>Explanation : 1 Obsolete Unit</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Ext Pkg Unit - Heating/Cooling	75%			2023	\$136,100	2	\$1,100	B
<i>R-22 Refrigerant, Extent : Light, Area Affected : 75%</i>								
<i>Location : Roof</i>								
Window/Wall Unit	5%			2018	\$2,800	1		B
No Component	20%							D
Heat Rejection								
Air Condenser Unit	75%			2023	\$33,000	2	\$12,700	B
No Component	25%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%	4+	\$11,900	LIFE	**	2-5	\$13,600	B
<i>Needs Cleaning, Extent : Moderate, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
Exhaust Fans								
Roof	100%			2023	\$21,900	2	\$800	B
Plumbing								
H/C Water Piping								
Brass/Copper	30%			2033	**	1		B
Galv Iron/Steel	70%			2021	\$57,600	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.

POLICE DEPARTMENT - 056
MIDTOWN NORTH PCT & GARAGE ANNEX (FORMER 18 PCT)
Asset # : 1932

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Plumbing								
Water Heater Gas Fired	100%			2023	\$6,400	2	\$400	B
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
Sanitary Piping Cast Iron	100%	Now	\$1,200	LIFE	* *	1		B
<i>Leak Evident, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Ceiling Of Main Building Basement Rm# B004</i>								
Storm Drain Piping Cast Iron	100%			LIFE	* *	1		B
Backflow Preventer Not Accessible	100%							D
Fixtures Generic	100%							B
Vertical Transport								
Elevators Geared Traction	50%			LIFE	* *			C
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : C-4. Main Building</i>								
<i>Explanation : 1 Unit</i>								
No Component	50%							D
Fire Suppression								
Sprinkler No Component	90%							D
Generic	10%			2023	\$32,100	1-2	\$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

POLICE DEPARTMENT - FY 2013

Asset Name : MIDTOWN SOUTH PRECINCT
Address : 357 WEST 35TH STREET @NINTH AVE.
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0008.000 / 1931 **Yr Built/Renovated** : 1968 / 2008
Area Sq Ft : 40,107 **Project Type** : POLICE
Date of Survey : 03-Feb-2012 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,3
Block : 759 **Lot** : 8 **BIN** : 1013564

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$319,700	
Electrical		\$261,900
Mechanical		\$548,000
Total	\$319,700	\$809,900
Priority B	\$105,200	\$809,900
Priority C	\$214,500	
Total	\$319,700	\$809,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$96,300			
Interior Architecture	\$99,300		\$1,100	\$4,400
Electrical	\$35,100	\$3,500	\$4,000	\$4,000
Mechanical	\$16,500	\$8,900	\$7,400	\$8,500
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$251,200	\$16,300	\$16,500	\$20,800
Priority A	\$96,300			
Priority B	\$82,700	\$16,300	\$15,400	\$16,400
Priority C	\$72,200		\$1,100	\$4,400
Total	\$251,200	\$16,300	\$16,500	\$20,800



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

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

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

POLICE DEPARTMENT - 056
MIDTOWN SOUTH PRECINCT
Asset # : 1931

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	0-2	\$6,200	LIFE	**	5	\$9,700	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	70%			LIFE	**	5	\$54,200	A
<i>Spalling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	15%			LIFE	**	5	\$37,800	A
Pre-Cast Concrete	5%	Now	\$3,400	LIFE	**	5	\$6,300	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade</i>								
<i>Vertical Cracks, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Southwest Corner</i>								
Wood Overhead Doors	5%			2028	**	5	\$9,700	A
Windows								
Aluminum	75%			2039	**	5	\$7,900	A
Metal/Detention Type	25%			2033	**	5	\$9,500	A
Parapets								
Masonry: Brick	90%	Now	\$29,700	LIFE	**	5	\$4,500	A
<i>Miss/Damaged Flashings, Extent : Light, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Pre-Cast Concrete	10%			LIFE	**	5	\$6,300	A
Roof								
Modified Bitumen	100%	Now	\$3,900	2028	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : 3rd Floor Stairs</i>								
Interior								
Floors								
Cast in Place Concrete	25%	0-2	\$8,600	LIFE	**	5	\$24,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Ceramic Tile	5%			2026	**	5	\$2,300	C
Terrazzo	20%	Now	\$27,000	LIFE	**	5	\$7,100	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	50%	Now	\$214,500	2033	**	3	\$8,500	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Third Floor Locker Rooms, Basement 9x9 Tiles</i>								
<i>Loose Units, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Third Floor Locker Rooms, 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.

POLICE DEPARTMENT - 056
MIDTOWN SOUTH PRECINCT
Asset # : 1931

Architecture		Current 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%			2032	**	5	\$3,100	C
Concrete Masonry Unit	43%			LIFE	**	5	\$21,200	C
Concrete Masonry Unit	5%	Now	\$11,500	LIFE	**	5	\$1,200	C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Stair To Robbery Unit</i>								
<i>Horizontal Cracks, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Granite Panels	2%			LIFE	**	10	\$500	C
Marble Panels	2%			LIFE	**	10	\$500	C
Plaster	10%			LIFE	**	5-10	\$5,200	C
SGFT/Glazed Masonry	33%			LIFE	**	10	\$10,200	C
Ceilings								
AcousTileConcealSpLn	30%	Now	\$105,200	2043	**	5	\$8,600	B
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Third Floor Locker Room, Captains Room</i>								
AcousTileSusp.Lay-In	15%	Now	\$4,600	2028	**	5	\$3,400	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout</i>								
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Exposed Concrete	10%			LIFE	**	5-10	\$5,700	B
Plaster	45%	0-2	\$17,600	LIFE	**	5	\$12,900	B
<i>Cracking/Crumbling, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
<i>Paint Peeling, Extent : Light, Area Affected : 5%</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%			2023	\$5,100	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2023	\$59,100	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.

POLICE DEPARTMENT - 056
MIDTOWN SOUTH PRECINCT
Asset # : 1931

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	90%			2023	\$31,600	1		B
Conduit	10%			2043	**	1		B
Panelboards								
Fused Disc Sw	10%			2022	\$3,400	5	\$100	B
Molded Case Bkrs	80%			2022	\$26,800	5	\$700	B
Molded Case Bkrs	10%			2039	**	5	\$100	B
Wiring								
Braided Cloth	70%	2-4	\$27,200	2048	**	1		B
<i>Insulation Aged, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	20%			2023	\$7,800	1		B
Thermoplastic	10%			2043	**	1		B
Motor Controllers								
Locally Mounted	100%			2021	\$25,700	5	\$200	B
Ground								
Grounding Devices								
Generic	50%			LIFE	**	5	\$500	B
Generic	50%			LIFE	**	5	\$500	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2036	**	1	\$10,100	B
Generators								
Diesel	100%			2032	**	1	\$12,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside</i>								
<i>Explanation : One 125 Kw</i>								
Batteries								
Nickel Cadmium	100%			2018	\$600	5	\$7,300	B
Fuel Storage								
Main Tank	100%			2051	**	5	\$900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Underground</i>								
<i>Explanation : One 1000 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent	90%			2028	**	10	\$25,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 Lamps</i>								
Fluorescent	5%			2028	**	10	\$1,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-5 Lamps</i>								
HID	5%			2028	**	10		B

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

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POLICE DEPARTMENT - 056
MIDTOWN SOUTH PRECINCT
Asset # : 1931

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

Lighting

Egress Lighting								
Emergency, Service	50%			2028	**	1		B
Exit, Service	50%			2028	**	1		B
Exterior Lighting								
HID	100%			2023	\$13,600	10	\$100	B

Alarm

Security System								
No Component	50%							D
Generic	50%			2023	\$56,100	1	\$6,100	B
Fire/Smoke Detection								
No Component	70%							D
Generic	30%			2023	\$115,200	1-3	\$6,300	B

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

Heating

Energy Source								
Natural Gas	100%			2033	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2028	**	1	\$15,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 1 Unit</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2031	**	4	\$2,300	B
Terminal Devices								
Air Handler	25%			2023	\$46,200	1	\$4,700	B
Convactor/Radiator	75%			2021	\$182,100	1	\$7,400	B

Air Conditioning

Energy Source								
Electricity	100%			2031	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	50%			2023	\$46,200	1	\$7,000	B
Window/Wall Unit	20%			2018	\$14,100	1		B
No Component	30%							D
Distribution								
Chilled Wtr Pipe/Pump	50%			2033	**	4	\$800	B
No Component	50%							D
Terminal Devices								
Air Handler/Cool/Ht	50%			2023	\$51,000	1	\$9,400	B
No Component	50%							D
Heat Rejection								
Air Condenser Unit	50%			2023	\$24,000	2	\$10,600	B
No Component	50%							D

Ventilation

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

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

POLICE DEPARTMENT - 056
MIDTOWN SOUTH PRECINCT
Asset # : 1931

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$26,800	B
Exhaust Fans								
Interior	90%			2023	\$4,200	2	\$800	B
Roof	10%			2023	\$1,100	2	\$100	B
Plumbing								
H/C Water Piping								
Brass/Copper	50%			2033	**	1		B
Galv Iron/Steel	50%	0-2	\$1,000	2028	**	1		B
<i>Corroded, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Water Main And Piping, Basement</i>								
Water Heater								
Not Accessible	100%							D
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sewage Ejector(s)								
Electric	100%			2023	\$10,200	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								
Standpipe								
Generic	100%			2023	\$122,400	1-5	\$15,900	B
Sprinkler								
No Component	75%							D
Generic	25%			2023	\$100,100	1-2	\$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

POLICE DEPARTMENT - FY 2013

Asset Name : NYPD BROOKLYN NAVY YARD TOW POUND OFFICES & LOT
Address : SANDS AND NAVY STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0110.000 / 14540 **Yr Built/Renovated** : 2009 /
Area Sq Ft : 11,770 **Project Type** : POLICE
Date of Survey : 27-May-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 2023 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$69,800
Total		\$69,800
Priority A		\$69,800
Total		\$69,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				\$36,500
Interior Architecture	\$1,200	\$1,400		\$9,000
Electrical	\$100	\$100	\$100	\$300
Mechanical	\$1,900	\$1,200	\$2,900	\$1,200
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$7,100	\$6,600	\$6,900	\$50,900
Priority A				\$36,500
Priority B	\$5,900	\$5,200	\$6,900	\$11,900
Priority C	\$1,200	\$1,400		\$2,500
Total	\$7,100	\$6,600	\$6,900	\$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.

POLICE DEPARTMENT - 056
NYPD BROOKLYN NAVY YARD TOW POUND OFFICES & LOT
Asset # : 14540

Architecture		Current 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								
Fiberglass Panel	10%			2037	**	5	\$6,000	A
Metal/Glass Curt Wall	2%			LIFE	**	5	\$600	A
Metal Panel	88%			2052	**	5-10	\$96,000	A
Windows								
Aluminum	100%			2047	**	5	\$3,400	A
Parapets								
Metal Panel	100%			2052	**	5	\$11,200	A
Roof								
Modified Bitumen	100%			2032	**	10	\$14,100	A
Interior								
Floors								
Carpet	20%			2024	**	3	\$4,300	C
Cast in Place Concrete	10%			LIFE	**	5	\$3,200	C
Ceramic Tile	5%			2037	**	5	\$700	C
Vinyl Tile	65%			2032	**	3	\$4,700	C
Interior Walls								
Ceramic Tile	5%			2037	**	5	\$2,000	C
Concrete Masonry Unit	5%			LIFE	**	5	\$800	C
Gypsum Board	90%			LIFE	**	5	\$21,300	C
Ceilings								
AcousTileSusp.Lay-In	90%			2042	**	5	\$13,000	B
Exposed Struc: Steel	10%			LIFE	**			B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2052	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 800 Amps Service</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2052	**	5		B
Raceway								
Conduit	100%			2052	**	1		B
Panelboards								
Molded Case Bkrs	100%			2047	**	5	\$300	B
Wiring								
Thermoplastic	100%			2052	**	1		B
Motor Controllers								
Locally Mounted	100%			2042	**	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.

POLICE DEPARTMENT - 056
NYPD BROOKLYN NAVY YARD TOW POUND OFFICES & LOT
Asset # : 14540

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices Generic	100%			LIFE	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : Mech Room</i>								
Lighting								
Interior Lighting Fluorescent	100%			2032	**	10	\$8,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : T-8 & Compact</i>								
Egress Lighting Exit, LED	100%			2062	**	1		B
Exterior Lighting HID	100%			2032	**	10		B
Alarm								
Fire/Smoke Detection No Component	90%							D
Generic	10%			2032	**	1-3	\$600	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source Natural Gas	100%			2048	**	1		B
Conversion Equipment Hot Water Boiler	100%			2039	**	1	\$4,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Penthouse</i>								
<i>Explanation : 5 Units</i>								
Distribution Hot Wtr Piping/Pump	100%			2044	**	4	\$500	B
Terminal Devices Convactor/Radiator	100%			2039	**	1	\$3,100	B
Air Conditioning								
Energy Source Electricity	100%			2044	**	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.

POLICE DEPARTMENT - 056
NYPD BROOKLYN NAVY YARD TOW POUND OFFICES & LOT
Asset # : 14540

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Conversion Equipment								
Reciprocating Compr/Chiller	30%			2030	**	1	\$1,300	B
	<i>Other Observation, Extent : Light, Area Affected : 30%</i>							
	<i>Location : Roof</i>							
	<i>Explanation : 1 Unit</i>							
Ext Pkg Unit - Cooling	70%			2030	**	2	\$400	B
	<i>Other Observation, Extent : Light, Area Affected : 70%</i>							
	<i>Location : Roof</i>							
	<i>Explanation : 2 Package Units</i>							
Distribution								
Chilled Wtr Pipe/Pump	30%			2048	**	4	\$100	B
No Component	70%							D
Terminal Devices								
Direct Expansion	30%			2030	**	1		B
No Component	70%							D
Heat Rejection								
Air Condenser Unit	30%			2030	**	2	\$2,000	B
No Component	70%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$5,400	B
Exhaust Fans								
Roof	100%			2030	**	2	\$300	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2048	**	1		B
Water Heater								
Gas Fired	100%			2021	\$2,500	2	\$100	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Backflow Preventer								
Generic	100%			2030	**	1	\$600	B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	**			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : 1-2</i>							
	<i>Explanation : 1 Unit</i>							
Fire Suppression								
Sprinkler								
Generic	100%			2048	**	1-2	\$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

POLICE DEPARTMENT - FY 2013

Asset Name : NYPD HIGHWAY 2 MOTORCYCLE DIVISION
Address : 2920 FLATBUSH AVE MARINE PARK OFF BELT PARKWAY
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0105.000 / 14125 **Yr Built/Renovated** : 1925 / 2008
Area Sq Ft : 23,586 **Project Type** : POLICE
Date of Survey : 02-Sep-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 8590 **Lot** : 190 **BIN** : 3814896

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$84,300	
Interior Architecture	\$49,200	\$54,500
Electrical	\$169,100	\$44,300
Mechanical		\$112,600
Total	\$302,600	\$211,500
Priority A	\$84,300	
Priority B	\$218,300	\$156,900
Priority C		\$54,500
Total	\$302,600	\$211,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$31,200	\$2,600		
Interior Architecture	\$29,200	\$6,500		\$700
Electrical	\$5,200	\$35,400	\$1,300	\$1,400
Mechanical	\$1,100	\$15,000	\$3,000	\$1,100
Total	\$66,800	\$59,500	\$4,300	\$3,200
Priority A	\$31,200	\$2,600		
Priority B	\$6,400	\$50,400	\$4,300	\$2,500
Priority C	\$29,200	\$6,500		\$700
Total	\$66,800	\$59,500	\$4,300	\$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.

POLICE DEPARTMENT - 056
NYPD HIGHWAY 2 MOTORCYCLE DIVISION
Asset # : 14125

Architecture	Current 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								
Copper/terne	2%	Now	\$2,900	2040	**			A
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : East Facade</i>								
Masonry: Brick	93%			LIFE	**	5	\$24,600	A
Metal Sect. OHD	2%			2040	**	5	\$1,700	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Motorcycle Garage</i>								
<i>Explanation : Recent Replacement Evident</i>								
Wood Overhead Doors	3%	0-2	\$28,300	2040	**	5	\$2,000	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : South Facade Facing Parking Lot</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : South Facade Facing Parking Lot</i>								
<i>Split/Cracked, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : South Facade Parking Lot</i>								
Windows								
Aluminum	100%			2045	**	5	\$3,500	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Roof								
Metal Panel	100%	Now	\$84,300	2033	**			A
<i>Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	50%	0-2	\$21,800	LIFE	**	5	\$31,600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Motorcycle Garage</i>								
<i>Deflection Evident, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Motorcycle Garage</i>								
Quarry Tile	30%			2025	**	5	\$13,000	C
Vinyl Tile	20%			2020	\$54,500	3	\$2,900	C
Interior Walls								
Concrete Masonry Unit	10%			LIFE	**	5	\$1,000	C
Masonry: Brick	50%			LIFE	**			C
Plaster	30%	0-2	\$6,600	LIFE	**	5	\$2,200	C
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Locker Room</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Locker Room</i>								
SGFT/Glazed Masonry	10%			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.

POLICE DEPARTMENT - 056
NYPD HIGHWAY 2 MOTORCYCLE DIVISION
Asset # : 14125

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

Interior

Ceilings

Plaster

100%	Now	\$49,200	LIFE	* *	5	\$18,100	B
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Cracking/Crumbling, Extent : Moderate, Area Affected : 10%
Location : Reception Area
Horizontal Cracks, Extent : Moderate, Area Affected : 10%
Location : Reception Area

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

Under 600 Volts

Service Equipment

Molded Case Bkrs

100%			2020	\$3,000	5	\$500	B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Electrical Room
Explanation : One 400 Amps Main Disconnect Switch

Switchgear / Switchboard

Molded Case Bkrs

100%			2020	\$44,300	5	\$500	B
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Raceway

Conduit

90%			2020	\$21,700	1		B
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Conduit

10%			2030	* *	1		B
-----	--	--	------	-----	---	--	---

Panelboards

Molded Case Bkrs

90%			2019	\$20,100	5	\$500	B
-----	--	--	------	----------	---	-------	---

Molded Case Bkrs

10%			2028	* *	5	\$100	B
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Wiring

Thermoplastic

90%			2020	\$23,300	1		B
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Thermoplastic

10%			2030	* *	1		B
-----	--	--	------	-----	---	--	---

Motor Controllers

Locally Mounted

100%			2018	\$15,400	5	\$100	B
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Ground

Grounding Devices

Generic

100%	2-4	\$900	LIFE	* *	5	\$300	B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : Water Main
Explanation : Corroded

Stand-by Power

Transfer Switches

Automatic

100%			2018	\$10,700	1	\$6,000	B
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Generators

Diesel

100%			2016	\$72,700	1	\$7,500	B
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Other Observation, Extent : Moderate, Area Affected : 100%
Location : First Floor
Explanation : One 93.76 Kva

Batteries

Lead/Acid

100%			2014	\$600	5	\$700	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.

POLICE DEPARTMENT - 056
NYPD HIGHWAY 2 MOTORCYCLE DIVISION
Asset # : 14125

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage Day Tank	100%			2019	\$1,600	5	\$3,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : First Floor</i>								
<i>Explanation : Gallon Capacity Is Not Available</i>								
Lighting								
Interior Lighting Fluorescent	85%			2015	\$96,400	10	\$15,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : Using T-12 Lamps</i>								
HID	5%			2015	\$4,000	10		B
Incandescent	10%			2015	\$11,300	2		B
Egress Lighting								
Emergency, Service	50%			2015	\$1,600	1		B
Exit, Service	50%			2015	\$1,600	1		B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	50%			2030	**	5	\$3,000	B
Interruptible Gas/Dual Fuel	50%			2040	**	1		B
Conversion Equipment								
Hot Water Boiler	50%			2025	**	1	\$4,800	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : North And South Corners Of Building</i>								
<i>Explanation : Two Separate Boiler Rooms, With One Boiler Each</i>								
Hot Water Boiler	50%			2033	**	1	\$4,800	B
Distribution								
Hot Wtr Piping/Pump	100%			2028	**	4	\$1,000	B
Terminal Devices								
Convactor/Radiator	20%			2025	**	1	\$1,300	B
Unit Heater-Stm/HW	80%			2020	\$112,600	4	\$1,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	**	1		B
Conversion Equipment								
Window/Wall Unit	20%			2015	\$9,000	1		B
No Component	80%							D
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.

POLICE DEPARTMENT - 056
NYPD HIGHWAY 2 MOTORCYCLE DIVISION
Asset # : 14125

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									
	Water Heater								
	Gas Fired	50%			2018	\$2,500	2	\$100	B
	Oil Fired	50%			2015	\$3,400	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%			2020	\$10,200	4	\$1,300	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

POLICE DEPARTMENT - FY 2013

Asset Name : NYPD QUARTERMASTER SECTION
Address : 237 42ND STREET 244 41ST STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0091.000 / 13448 **Yr Built/Renovated** : 1910 / 2001
Area Sq Ft : 50,000 **Project Type** : POLICE
Date of Survey : 22-Apr-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 717 **Lot** : 61 **BIN** : 3010669

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$240,300	
Interior Architecture	\$194,400	\$114,100
Mechanical	\$62,700	\$483,800
Total	\$497,400	\$597,900
Priority A	\$240,300	
Priority B	\$178,400	\$483,800
Priority C	\$78,700	\$114,100
Total	\$497,400	\$597,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$46,100		\$7,500	
Interior Architecture	\$17,800	\$300		
Electrical	\$500	\$500	\$6,700	\$1,000
Mechanical	\$4,300	\$1,400	\$10,900	\$1,400
Total	\$68,700	\$2,200	\$25,000	\$2,400
Priority A	\$46,100		\$7,500	
Priority B	\$10,000	\$1,800	\$17,500	\$2,400
Priority C	\$12,600	\$300		
Total	\$68,700	\$2,200	\$25,000	\$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.

POLICE DEPARTMENT - 056
NYPD QUARTERMASTER SECTION

Asset # : 13448

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%	Now	\$38,700	LIFE	**	5	\$18,800	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Concrete Masonry Unit	25%	Now	\$20,700	LIFE	**	5	\$7,500	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	60%	Now	\$48,100	LIFE	**	5	\$28,900	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	10%			2026	**	5	\$15,100	A
Windows								
Steel	100%	Now	\$75,000	2046	**	5	\$8,100	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 30%</i>								
<i>Location : North Facade, South Facade</i>								
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 60%</i>								
<i>Location : North Facade, South Facade</i>								
<i>Glazing Broken/Cracked, Extent : Severe, Area Affected : 30%</i>								
<i>Location : North Facade, South Facade</i>								
<i>Thermally Inefficient, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast Stone/Terra Cotta	30%	Now	\$13,500	LIFE	**	5	\$11,900	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Masonry: Brick	70%	Now	\$11,900	LIFE	**	5	\$3,600	A
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Roof								
Modified Bitumen	100%			2026	**	10	\$78,500	A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Throughout</i>								
Interior								
Floors								
Cast in Place Concrete	95%	Now	\$78,700	LIFE	**	5	\$114,100	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	5%			2021		3	\$1,000	C
Interior Walls								
Concrete Masonry Unit	15%	Now	\$12,600	LIFE	**	5	\$1,300	C
<i>Diagonal Cracks, Extent : Severe, Area Affected : 15%</i>								
<i>Location : Rear Of Building</i>								
Masonry: Brick	85%			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.

**POLICE DEPARTMENT - 056
NYPD QUARTERMASTER SECTION**

Asset # : 13448

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
Exposed Concrete	5%	Now	\$5,200	LIFE	**	5	\$400	B
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Exposed Struc: Wood	95%	Now	\$115,700	LIFE	**			B
<i>Staining/Discoloring, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Not Accessible	100%							D
Raceway								
Conduit	100%			2041	**	1		B
Panelboards								
Molded Case Bkrs	100%			2037	**	5	\$1,100	B
Wiring								
Thermoplastic	100%			2041	**	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	15%			2026	**	10	\$5,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Office</i>								
<i>Explanation : Using T-8 Lamps</i>								
HID	85%			2026	**	10	\$1,000	B
Exterior Lighting								
HID	100%			2026	**	10	\$100	B
Alarm								
Security System								
No Component	70%							D
Generic	30%			2026	**	1	\$4,600	B

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

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POLICE DEPARTMENT - 056
NYPD QUARTERMASTER SECTION

Asset # : 13448

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2041	* *	1		B
Conversion Equipment								
Radiant Heater	100%			2026	* *	2	\$17,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 10 Dayton Units</i>								
Ventilation								
Exhaust Fans								
Wall Unit	100%			2016	\$62,700	2	\$1,100	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	* *	1		B
Water Heater								
Electric	100%			2016	\$6,400	4	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
Generic	100%			2021	\$483,800	1-2	\$10,300	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

POLICE DEPARTMENT - FY 2013

Asset Name : PAL BUILDING
Address : 127 PENNSYLVANIA AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0107.000 / 14437 **Yr Built/Renovated** : 1929 /
Area Sq Ft : 29,940 **Project Type** : POLICE
Date of Survey : 26-May-2011 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4
Block : 3687 **Lot** : 1 **BIN** : 3083515

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$820,000	\$52,100
Interior Architecture	\$642,700	\$112,100
Electrical		\$44,300
Mechanical	\$36,800	\$201,100
Total	\$1,499,500	\$409,600
Priority A	\$820,000	\$52,100
Priority B	\$211,800	\$245,400
Priority C	\$467,700	\$112,100
Total	\$1,499,500	\$409,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$28,900			
Interior Architecture	\$67,700			\$7,800
Electrical	\$10,500	\$2,400	\$2,100	\$26,800
Mechanical	\$25,300	\$3,000	\$3,500	\$9,000
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$136,200	\$9,400	\$9,600	\$47,600
Priority A	\$28,900			
Priority B	\$39,700	\$9,400	\$9,600	\$39,800
Priority C	\$67,700			\$7,800
Total	\$136,200	\$9,400	\$9,600	\$47,600



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

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

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

POLICE DEPARTMENT - 056
PAL BUILDING
Asset # : 14437

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	\$191,000	LIFE	**	5	\$28,700	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	10%	Now	\$88,000	LIFE	**	5	\$2,400	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Throughout</i>								
Windows								
Steel	100%	Now	\$483,100	2047	**	5	\$52,100	A
<i>Corrosion/Rusting, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Ctrwt/Balnc Not Funct, Extent : Severe, Area Affected : 70%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Brick	5%	Now	\$9,900	LIFE	**	5	\$100	A
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
Wood Rail	5%	Now	\$2,300	2027	**	5	\$1,100	A
<i>Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
No Component	90%							D
Roof								
Asphalt Shingle	90%	Now	\$57,900	2037	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Throughout</i>								
<i>Punct/Tear/Impact Damage, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Metal Panel	5%	Now	\$10,900	2042	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Modified Bitumen	5%	Now	\$5,800	2032	**			A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior								

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

POLICE DEPARTMENT - 056
PAL BUILDING
Asset # : 14437

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Ceramic Tile	5%	Now	\$7,400	2025	**	5	\$800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Marble Panels	40%	Now	\$242,300	LIFE	**	5	\$10,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	35%	Now	\$33,600	2022	\$112,100	3	\$4,500	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Wood	20%			2062	**	5	\$12,700	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%	Now	\$6,700	2025	**	5	\$1,100	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Marble Panels	5%	Now	\$19,900	LIFE	**			C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Plaster	90%	Now	\$225,400	LIFE	**	5	\$12,400	C
<i>Cracking/Crumbling, Extent : Severe, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Ceilings								
Plaster	100%	Now	\$174,900	LIFE	**	5	\$21,400	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
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 1200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Fused Disc Sw	100%			2022	\$44,300	5	\$100	B
Raceway								
Conduit	90%			2022	\$21,700	1		B
Conduit	10%			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.

POLICE DEPARTMENT - 056
PAL BUILDING
Asset # : 14437

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Panelboards								
Fused Disc Sw	10%			2021	\$2,200	5	\$100	B
Molded Case Bkrs	10%			2038	* *	5	\$100	B
Molded Case Bkrs	80%			2021	\$17,900	5	\$500	B
Wiring								
Braided Cloth	30%	2-4	\$7,800	2047	* *	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Thermoplastic	10%			2042	* *	1		B
Thermoplastic	60%			2022	\$15,500	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$15,400	5	\$200	B
Ground								
Grounding Devices								
Generic	100%	2-4	\$900	LIFE	* *	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Water Main</i>								
<i>Explanation : Corroded</i>								
Lighting								
Interior Lighting								
Fluorescent	94%			2027	* *	10	\$19,500	B
HID	2%			2022	\$1,900	10		B
Incandescent	4%			2017	\$5,300	2		B
Egress Lighting								
Emergency, Battery	50%			2022	\$4,700	10	\$2,700	B
Exit, Service	50%			2022	\$1,900	1		B
Exterior Lighting								
HID	100%			2022	\$10,100	10	\$100	B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2027	* *	1	\$4,600	B
Fire/Smoke Detection								
Generic	100%			2027	* *	1-3	\$15,100	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2032	* *	1		B
Conversion Equipment								
Steam Boiler	100%			2020	\$124,600	1	\$22,500	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Boiler Room</i>								
<i>Explanation : 2 Units</i>								

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

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

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

POLICE DEPARTMENT - 056
PAL BUILDING
Asset # : 14437

Mechanical System Component Type	Current Repair			Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Distribution								
Steam Piping/Pump	100%			2032	* *	4	\$1,100	B
Terminal Devices								
Convactor/Radiator	100%			2027	* *	1	\$7,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	1		B
Conversion Equipment								
Window/Wall Unit	70%	Now	\$3,700	2015	\$36,800	1		B
	<i>Not in Service, Extent : Moderate, Area Affected : 20%</i>							
	<i>Location : Various Areas</i>							
No Component	30%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%	0-2	\$1,500	2022	\$76,500	1		B
	<i>Corroded, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Water Main</i>							
Water Heater								
Gas Fired	100%			2017	\$6,000	2	\$300	B
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Sump Pump(s)								
Submersible	100%			2014	\$6,200	4	\$2,000	B
Sewage Ejector(s)								
Electric	100%	0-2	\$10,200	2032	* *	4	\$1,300	B
	<i>Corroded, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Basement</i>							
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	* *			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : 1-3</i>							
	<i>Explanation : 1 Unit</i>							

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Estimates are rounded to the nearest hundred dollars.

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : POLICE ACADEMY BUILDING 13 PRECINCT/PBMS
Address : 235 EAST 20TH STREET
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0081.000 / 1866 **Yr Built/Renovated** : 1957 / 2005
Area Sq Ft : 298,916 **Project Type** : POLICE
Date of Survey : 01-Dec-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Sub Basement, Roof, Floors 1,2,5,7,8,9,10
Block : 901 **Lot** : 6 **BIN** : 1019613

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$376,100	\$403,800
Interior Architecture	\$1,576,000	\$2,169,100
Electrical	\$224,300	\$1,699,700
Mechanical	\$825,200	\$12,986,800
Total	\$3,001,500	\$17,259,300
Priority A	\$376,100	\$403,800
Priority B	\$1,691,800	\$14,789,400
Priority C	\$933,600	\$2,066,100
Total	\$3,001,500	\$17,259,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$72,900			\$6,500
Interior Architecture	\$2,300	\$30,000	\$22,900	\$32,000
Electrical	\$33,100	\$30,800	\$27,300	\$27,400
Mechanical	\$128,800	\$102,500	\$142,700	\$73,900
Elevators/Escalators	\$39,500	\$39,500	\$39,500	\$39,500
Total	\$276,600	\$202,800	\$232,300	\$179,300
Priority A	\$72,900			\$6,500
Priority B	\$201,400	\$172,700	\$209,400	\$168,200
Priority C	\$2,300	\$30,000	\$22,900	\$4,600
Total	\$276,600	\$202,800	\$232,300	\$179,300



Note : All component repairs \$ estimates are in current dollars and are not escalated for potential future 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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POLICE DEPARTMENT - 056
POLICE ACADEMY BUILDING 13 PRECINCT/PBMS
Asset # : 1866

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	2%	Now	\$14,000	LIFE	**	5	\$10,900	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Cooling Tower Enclosure</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Cooling Tower Enclosure</i>								
Masonry: Brick	90%			LIFE	**	5	\$98,300	A
Granite Panels	5%	Now	\$32,800	LIFE	**	5	\$4,100	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 2%</i>								
<i>Location : Columns At Entrance</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Columns At Entrance</i>								
Window Wall	3%			2042	**	5	\$12,300	A
Windows								
Aluminum	90%			2044	**	5	\$52,400	A
Steel	10%	Now	\$337,200	2047	**	5	\$36,400	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Penthouse</i>								
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Penthouse</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Penthouse</i>								
Parapets								
Masonry: Brick	50%			LIFE	**	5	\$1,600	A
Masonry: Brick	40%			LIFE	**	5	\$1,300	A
Masonry: Limestone	5%			LIFE	**	5	\$200	A
Metal Panel	5%			2042	**	5	\$600	A
Roof								
IRMA/Protected Membrane	35%			2022	\$269,100	10	\$29,200	A
<i>Paver Block Ballast, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Gymnasium</i>								
Modified Bitumen	65%	Now	\$38,800	2030	**			A
<i>Debris Present, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Small Roof Over 8th Floor Mechanical Room</i>								
<i>Drains Clogged, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Small Roof Over 8th Floor Mechanical Room</i>								
<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over 8th Floor</i>								

Interior

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

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

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POLICE DEPARTMENT - 056
POLICE ACADEMY BUILDING 13 PRECINCT/PBMS

Asset # : 1866

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Carpet	5%			2018	\$107,200	3	\$27,500	C
Cast in Place Concrete	10%			LIFE	**	5	\$80,100	C
Ceramic Tile	5%	Now	\$40,200	2031	**	5	\$9,200	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Corridor At Exhibit Area In Basement</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Pool Area</i>								
Terrazzo	20%	Now	\$43,500	LIFE	**	5	\$57,200	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Main Entrance Lobby</i>								
Vinyl Tile	5%	Now	\$172,800	2032	**	3	\$6,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Mens Locker Room</i>								
<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Mens Locker Room</i>								
Vinyl Tile	50%			2022	\$1,728,300	3	\$68,600	C
Vinyl Tile	5%			2017	\$172,800	3	\$9,200	C
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Corridor To Pool And Various Locations Throughout</i>								
<i>Explanation : 9x9 Tiles</i>								
Interior Walls								
Cast in Place Concrete	8%	Now	\$431,900	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Pool Wall</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Pool Filter Room And Rooms 2 And 4 In Sub Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Foundation, Steam Room</i>								
Ceramic Tile	5%			2035	**	5	\$41,800	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Pool Area</i>								
Concrete Masonry Unit	40%			LIFE	**	5	\$133,700	C
Masonry: Brick	5%			LIFE	**			C
Metal Panel	10%			LIFE	**			C
Marble Panels	5%	0-2	\$72,400	LIFE	**			C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Lobby</i>								
SGFT/Glazed Masonry	25%			LIFE	**			C
Wood	2%			LIFE	**	5	\$66,900	C

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POLICE DEPARTMENT - 056
POLICE ACADEMY BUILDING 13 PRECINCT/PBMS
Asset # : 1866

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileConcealSpLn	45%			2027	**	5	\$205,900	B
AcousTileSusp.Lay-In	15%			2027	**	5	\$54,900	B
Exposed Concrete	35%	Now	\$244,700	LIFE	**	5	\$20,000	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Beams In Boiler Room</i>								
<i>Spalling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Rooms 2 And 4 In Sub Basement</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Pool Area And Rooms 2 And 4 In Sub Basement</i>								
Metal Panel	5%	0-2	\$294,700	LIFE	**	5	\$22,900	B
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Pool Area</i>								
<i>Deformed/Dented, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Pool Area</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Molded Case Bkrs	100%			2048	**	5	\$6,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 2- Electrical Services, Rated @ 4000 Amps</i>								
Transformers								
Dry Type	100%			2042	**	5	\$900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Not Yet Connected</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2048	**	5	\$6,500	B
Raceway								
Busway	10%			2020	\$43,000	1		B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Garage Area</i>								
<i>Explanation : Remotely Located</i>								
Conduit	80%			2022	\$344,000	1		B
Conduit	10%			2048	**	1		B
Panelboards								
Molded Case Bkrs	90%			2021	\$322,200	5	\$5,800	B
Molded Case Bkrs	10%			2044	**	5	\$700	B

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POLICE DEPARTMENT - 056
POLICE ACADEMY BUILDING 13 PRECINCT/PBMS
Asset # : 1866

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Wiring								
Busway	10%			2020	\$50,100	1		B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Garage Area</i>							
	<i>Explanation : Remotely Located</i>							
Thermoplastic	80%			2022	\$400,800	1		B
Thermoplastic	10%			2048	**	1		B
Motor Controllers								
Locally Mounted	20%			2020	\$28,700	5	\$300	B
Motor Control Center	80%			2020	\$372,400	5	\$5,300	B
Ground								
Grounding Devices								
Generic	50%			LIFE	**	5	\$1,800	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Connected With Main Water Pipe</i>							
Generic	50%			LIFE	**	5	\$1,800	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : Building Structure</i>							
Stand-by Power								
Transfer Switches								
Automatic	100%			2020	\$16,100	1	\$75,500	B
Generators								
Diesel	100%			2031	**	1	\$94,700	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Outside The Building</i>							
	<i>Explanation : 350 Kw Diesel Caterpillar</i>							
Batteries								
Lead/Acid	100%			2014	\$2,100	5	\$9,100	B
Fuel Storage								
Main Tank	100%			2050	**	5	\$7,200	B
Lighting								
Interior Lighting								
Fluorescent	100%			2027	**	10	\$224,300	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : T-8 Lamps</i>							
Egress Lighting								
Exit, Service	100%			2027	**	1		B
Exterior Lighting								
HID	100%			2027	**	10	\$800	B
Alarm								
Security System								
No Component	80%							D
Generic	20%			2022	\$167,200	1	\$18,300	B

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POLICE DEPARTMENT - 056
POLICE ACADEMY BUILDING 13 PRECINCT/PBMS

Asset # : 1866

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

Alarm

Fire/Smoke Detection

No Component	60%							D
Generic	40%			2032	**	1-3	\$62,200	B

Recent Installation, Extent : Light, Area Affected : 100%

Location : Throughout

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

Heating

Energy Source

Utility Steam	100%			2042	**	1		B
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Other Observation, Extent : Moderate, Area Affected : 100%

Location : Steam Station

Explanation : Insulation Needed

Conversion Equipment

Heat Exchanger	30%			2025	**	1	\$36,400	B
Pres. Reducing Valve/LP Steam	70%			2025	**	5	\$10,200	B

Other Observation, Extent : Moderate, Area Affected : 75%

Location : Mechanical Room

Explanation : Needs Insulation

Distribution

Hot Wtr Piping/Pump	30%			2030	**	4	\$5,400	B
Steam Piping/Pump	70%			2032	**	4	\$8,500	B

Terminal Devices

Air Handler	70%			2022	\$1,042,900	1	\$106,000	B
Convactor/Radiator	30%			2027	**	1	\$23,800	B

Air Conditioning

Energy Source

Electricity	100%			2030	**	1		B
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Conversion Equipment

Centrifugal, Elec Chiller	98%			2025	**	1	\$259,600	B
Window/Wall Unit	2%			2017	\$11,400	1		B

Distribution

Chilled Wtr Pipe/Pump	100%			2032	**	4	\$12,100	B
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Terminal Devices

Air Handler/Cool/Ht	100%			2022	\$1,173,600	1	\$151,400	B
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Heat Rejection

Water Cool Tower	100%			2016	\$793,100	2	\$246,200	B
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Ventilation

Distribution

Ductwork/Diffusers	100%			LIFE	**	2-5	\$136,400	B
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Exhaust Fans

Interior	90%			2022	\$274,900	2	\$6,800	B
Roof	10%			2022	\$22,000	2	\$800	B

Plumbing

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POLICE DEPARTMENT - 056
POLICE ACADEMY BUILDING 13 PRECINCT/PBMS
Asset # : 1866

Mechanical		Current 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	70%			2032	* *	1		B
Galv Iron/Steel	30%			2020	\$247,600	1		B
<hr/>								
HW Heat Exchanger								
Low Temp	100%			2022	\$85,700	4	\$36,400	B
		<i>Insul. Deteriorating, Extent : Moderate, Area Affected : 20%</i>						
		<i>Location : Heat Exchanger</i>						
<hr/>								
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
<hr/>								
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
<hr/>								
Sump Pump(s)								
Rigid Piping	100%			2022	\$10,200	4	\$2,000	B
<hr/>								
Pool Filter/Treatment								
Diatomaceous Earth	100%			2023	\$10,069,500	4	\$90,900	B
		<i>Other Observation, Extent : Light, Area Affected : 75%</i>						
		<i>Location : Pool</i>						
		<i>Explanation : Repairs In Progress</i>						
<hr/>								
Sewage Ejector(s)								
Electric	100%			2022	\$10,200	4	\$2,000	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Various</i>						
		<i>Explanation : Multiple Duplex Units</i>						
<hr/>								
Fixtures								
Generic	100%							B
<hr/>								
Vertical Transport								
Elevators								
Geared Traction	100%			LIFE	* *			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Sb,B,1-9</i>						
		<i>Explanation : 4 Units</i>						
<hr/>								
Fire Suppression								
Standpipe								
Generic	100%			2042	* *	1-5	\$123,500	B
<hr/>								
Sprinkler								
No Component	95%							D
Generic	5%			2032	* *	1-2	\$3,400	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Garage</i>						
		<i>Explanation : Serves Garage Only</i>						

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : POLICE HEADQUARTERS
Address : 1 POLICE PLAZA
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0078.000 / 1863 **Yr Built/Renovated** : 1972 / 1999
Area Sq Ft : 717,810 **Project Type** : POLICE
Date of Survey : 02-Feb-2010 **Landmark Status** : NONE
Areas Surveyed : Sub Basement, Roof, Floors 1,6,7,8,14
Block : 119 **Lot** : 1 **BIN** : 1079143

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$812,300	\$291,800
Interior Architecture	\$308,300	\$228,600
Electrical	\$734,300	\$4,265,500
Mechanical	\$6,195,700	\$4,061,900
Total	\$8,050,600	\$8,847,800
Priority A	\$812,300	\$291,800
Priority B	\$6,969,900	\$8,367,300
Priority C	\$268,300	\$188,700
Total	\$8,050,600	\$8,847,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$29,200		\$63,500	
Interior Architecture	\$61,900	\$13,500		\$35,900
Electrical	\$122,000	\$95,900	\$117,300	\$107,500
Mechanical	\$127,400	\$284,400	\$254,500	\$256,100
Elevators/Escalators	\$113,900	\$113,900	\$113,900	\$113,900
Total	\$454,300	\$507,600	\$549,100	\$513,400
Priority A	\$29,200		\$63,500	
Priority B	\$387,200	\$494,100	\$485,600	\$477,500
Priority C	\$37,900	\$13,500		\$35,900
Total	\$454,300	\$507,600	\$549,100	\$513,400



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POLICE DEPARTMENT - 056
POLICE HEADQUARTERS
Asset # : 1863

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	\$69,100	LIFE	**	5	\$108,100	A
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 75%</i>								
<i>Location : Bulkhead Wall Beam Bearing Shelf At 14th Floor Roof.</i>								
<i>Diagonal Cracks, Extent : Light, Area Affected : 5%</i>								
<i>Location : Various Locations.</i>								
Masonry: Brick	85%	0-2	\$464,900	LIFE	**	5	\$183,700	A
<i>Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Staining/Discoloring, Extent : Light, Area Affected : 5%</i>								
<i>Location : Various Locations.</i>								
Window Wall	5%			2041	**	5	\$40,500	A
Windows								
Aluminum	100%	4+	\$278,300	2029	**	5	\$29,200	A
<i>Thermally Inefficient, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout.</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout.</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Parapets								
Cast in Place Concrete	5%	Now	\$3,300	LIFE	**	5	\$5,500	A
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Throughout Piers</i>								
Masonry: Brick	65%			LIFE	**	5	\$7,000	A
Metal Panel	5%			2041	**	5	\$2,100	A
Metal Rail	20%			2026	**	5-10	\$38,800	A
Metal: Cage/Fence	5%	Now	\$200	2034	**	5	\$1,700	A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 2%</i>								
<i>Location : Bulkhead Roof Above 14th Floor.</i>								
Roof								
Built-Up (BUR)	25%			2026	**	10	\$8,500	A
Modified Bitumen	25%	Now	\$3,000	2026	**			A
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Over 15th Floor Mechanical Space.</i>								
Panel/Paver: Cer/Brk	10%			2041	**	10	\$4,500	A
Single Ply Membrane	30%			2026	**	10	\$10,200	A
Skylight, Metal/Glass	10%	Now	\$22,700	2041	**			A
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Interior								

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POLICE DEPARTMENT - 056
POLICE HEADQUARTERS
Asset # : 1863

Architecture		Current 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	\$69,800	C
Ceramic Tile	5%			2030	**	5	\$16,000	C
Panel/Paver: Cer/Brk	5%			2037	**	5	\$35,900	C
Raised Access Floor	5%			2024	**	5	\$59,900	C
Terrazzo	30%			LIFE	**	5	\$74,800	C
Vinyl Tile	25%	Now	\$75,400	2026	**	3	\$29,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Various Locations.</i>								
Vinyl Tile	20%			2026	**	3	\$31,900	C
Interior Walls								
Cast in Place Concrete	10%	Now	\$71,100	LIFE	**			C
<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Sub Basement U. P. S. Room</i>								
Ceramic Tile	5%			2030	**	5	\$11,000	C
Concrete Masonry Unit	15%	Now	\$61,900	LIFE	**	5	\$13,200	C
<i>Diagonal Cracks, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement Pump Room & Switch Operation Room.</i>								
Masonry: Brick	5%			LIFE	**			C
Metal Panel	25%			LIFE	**			C
Plaster	30%	Now	\$60,000	LIFE	**	5	\$19,800	C
<i>Paint Peeling, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Various Locations.</i>								
SGFT/Glazed Masonry	5%			LIFE	**			C
Wood	5%			LIFE	**	5	\$44,000	C
Ceilings								
AcousTile,Adhered	15%			2034	**	5	\$47,900	B
AcousTileSusp.Lay-In	25%			2034	**	5	\$79,800	B
Exposed Concrete	10%			LIFE	**	5	\$5,000	B
Exposed Concrete	50%			LIFE	**	5	\$24,900	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								
Air Circuit Breaker	75%			2021	\$72,600	5	\$2,300	B
Fused Disc Sw	25%			2047	**	5	\$700	B

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

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

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

POLICE DEPARTMENT - 056
POLICE HEADQUARTERS
Asset # : 1863

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Transformers								
Dry Type	30%			2038	**	5	\$700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout Most Electrical Closets, Sub-basement And Basement.</i>								
<i>Explanation : One 300 Kva For Receptacle Power Only.</i>								
<i>30, 40, 75, 112.5, 225 Kva For Emergency Distribution Power And Lighting Panels.</i>								
Dry Type	58%			2019	\$1,007,300	5	\$1,300	B
Dry Type	10%			2038	**	5	\$200	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Static Switches Room</i>								
<i>Explanation : Two 300 Kva For Ups</i>								
Dry Type	2%			2034	**	5		B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : S Level</i>								
<i>Explanation : 30 Kva For Fire Alarm System.</i>								
Switchgear / Switchboard								
Fused Disc Sw	75%			2021	\$177,200	5	\$2,000	B
Fused Disc Sw	25%			2047	**	5	\$700	B
Raceway								
Busway	10%			2026	**	1		B
Conduit	70%			2031	**	1		B
Conduit	20%			2047	**	1		B
Panelboards								
Fused Disc Sw	15%			2043	**	5	\$2,000	B
Fused Disc Sw	10%			2029	**	5	\$1,400	B
Molded Case Bkrs	15%			2043	**	5	\$2,300	B
Molded Case Bkrs	60%			2029	**	5	\$9,400	B
Wiring								
Busway	10%			2026	**	1		B
Thermoplastic	70%			2031	**	1		B
Thermoplastic	20%			2047	**	1		B
Motor Controllers								
Locally Mounted	30%			2038	**	5	\$1,200	B
Locally Mounted	20%			2026	**	5	\$800	B
Locally Mounted	20%	0-2	\$202,300	2041	**	5	\$400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Mech Room 15 Floor</i>								
<i>Explanation : Mis-operation</i>								
Motor Control Center	30%			2026	**	5	\$4,800	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$8,700	B
Stand-by Power								

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

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POLICE DEPARTMENT - 056
POLICE HEADQUARTERS
Asset # : 1863

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Transfer Switches								
Automatic	25%			2038	**	1	\$45,300	B
Automatic	65%			2034	**	1	\$117,800	B
Automatic	5%			2038	**	1	\$9,100	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Static Switches Room</i>								
<i>Explanation : Two 500 Amps.</i>								
Automatic	5%			2038	**	1	\$9,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : S Level Electrical Room</i>								
<i>Explanation : 100 Amps. For Fire Alarm System.</i>								
Generators								
Diesel	15%			2034	**	1	\$34,100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Roof</i>								
<i>Explanation : 1250 Kw</i>								
Diesel	75%			2017	\$386,300	1	\$170,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Parking Garage Level</i>								
<i>Explanation : 3-700kw</i>								
Diesel	10%			2024	**	1	\$22,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Crash Gate By The Parking Garage.</i>								
<i>Explanation : 65 Kw</i>								
Batteries								
Nickel Cadmium	25%			2016	\$200	5	\$32,700	B
Nickel Cadmium	75%			2014	\$500	5	\$98,200	B
Fuel Storage								
Main Tank	100%			2049	**	5	\$17,400	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Underground</i>								
<i>Explanation : 20,000 Gallons.</i>								
Lighting								
Interior Lighting								
Fluorescent	95%			2021	\$2,325,800	10	\$511,800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 40% Lamp Are T-8</i>								
<i>60% Lamp Are In Process Of Replacement With T-8</i>								
HID	3%			2021	\$72,900	10	\$600	B
Incandescent	2%			2021	\$49,000	2	\$300	B
Egress Lighting								
Emergency, Service	50%			2016	\$48,300	1		B
Exit, Service	50%			2016	\$48,300	1		B
Alarm								
Security System								
Generic	100%			2026	**	1	\$219,700	B

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POLICE DEPARTMENT - 056
POLICE HEADQUARTERS
Asset # : 1863

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

Alarm

Fire/Smoke Detection
Generic

100% 2026 * * 1-3 \$373,600 B

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

Heating

Energy Source

Utility Steam 100% 2031 * * 1 B

Conversion Equipment

Heat Exchanger 25% 2024 * * 1 \$72,800 B

Pres. Reducing Valve/LP Steam 75% 2030 * * 5 \$26,200 B

Distribution

Hot Wtr Piping/Pump 25% 2029 * * 4 \$7,300 B

Steam Piping/Pump 75% Now \$382,200 2031 * * 4 \$21,800 B

Corroded, Extent : Moderate, Area Affected : 50%

Location : Basement Condensate Tank And Piping

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

Location : Cooling Towers

Explanation : Severe Leaks In Steam Piping Service To Basin Heaters

Terminal Devices

Air Handler 50% Now \$1,073,300 2021 \$1,788,800 1 \$163,700 B

On Extended Life, Extent : Moderate, Area Affected : 100%

Location : Fan Rooms

Other Observation, Extent : Moderate, Area Affected : 75%

Location : Fan Rooms

Explanation : Rebuilding Of Fans Required / Pneumatic Control Piping Has Severe Leaks

Convactor/Radiator 25% 2034 * * 1 \$47,500 B

Induction Unit 25% 2024 * * 1 \$47,500 B

Air Conditioning

Energy Source

Electricity 100% 2037 * * 1 B

Conversion Equipment

Centrifugal, Elec Chiller 40% 2030 * * 1 \$254,500 B

R-134a Refrigerant, Extent : Light, Area Affected : 100%

Location : Chiller Room

Int Pkg Unit - Cooling 10% 2022 \$854,500 2 \$3,600 B

Reciprocating 35% 2026 * * 1 \$95,400 B

Compr/Chiller

R-22 Refrigerant, Extent : Light, Area Affected : 100%

Location : Chiller Room

Ext Pkg Unit - Cooling 15% 2026 * * 2 \$5,400 B

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POLICE DEPARTMENT - 056
POLICE HEADQUARTERS
Asset # : 1863

Mechanical	Current 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								
Distribution								
Chilled Wtr Pipe/Pump	75%	2-4	\$486,400	2031	**	4	\$21,800	B
<i>Corroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Chilled Water Loop</i>								
Ductwork/Diffusers	25%			LIFE	**	2	\$191,100	B
Terminal Devices								
Air Handler/Cool/Ht	75%	Now	\$211,400	2016	\$2,113,700	1	\$245,500	B
<i>Leak Evident, Extent : Severe, Area Affected : 75%</i>								
<i>Location : A C 73 6th Floor</i>								
<i>Other Observation, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Pneumatic Control Piping Has Severe Leaks</i>								
Induction Unit	25%			2021	\$923,300	1	\$47,500	B
Heat Rejection								
Air Condenser Unit	25%			2026	**	2	\$102,300	B
Water Cool Tower	75%			2015	\$1,428,400	2	\$443,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$327,500	B
Exhaust Fans								
Interior	90%			2021	\$208,500	2	\$16,300	B
Roof	10%			2016	\$52,800	2	\$1,800	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	**	1		B
HW Heat Exchanger								
Low Temp	100%			2031	**	4	\$87,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement And Penthouse</i>								
<i>Explanation : 2 Units On Penthouse / 2 Units In Basement</i>								
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%	Now	\$370,600	LIFE	**	1		B
<i>Cracked, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Various Locations</i>								
Sump Pump(s)								
Rigid Piping	100%			2026	**	4	\$2,000	B
Sewage Ejector(s)								
Compressed Air	100%			2031	**	4	\$2,000	B
Backflow Preventer								
Generic	100%			2021	\$64,300	1	\$36,300	B
Fixtures								
Generic	100%							B
Vertical Transport								

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POLICE DEPARTMENT - 056
POLICE HEADQUARTERS
Asset # : 1863

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	**			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : (2) S - 15, (6) S - 14</i>						
		<i>Explanation : 8 Units</i>						
Escalators								
Under 20' Rise	100%			LIFE	**			C
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Lobby</i>						
		<i>Explanation : 2 Units / Both Closed Due To Construction Not Related To The Units</i>						
Fire Suppression								
Standpipe								
Generic	100%			2041	**	1-5	\$307,600	B
Sprinkler								
Generic	100%			2041	**	1-2	\$164,800	B
Fire Pump								
Generic	100%			2030	**	1	\$109,900	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : POLICE OFFICES
Address : PIERS 35 & 36, EAST RIVER
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : DGSP005.010 / 2402 **Yr Built/Renovated** : 1963 / 2005
Area Sq Ft : 13,433 **Project Type** : POLICE
Date of Survey : 29-Nov-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2
Block : 241 **Lot** : 13 **BIN** : 1079600

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture	\$35,400	\$56,700
Electrical		\$45,100
Mechanical		\$69,200
Total	\$35,400	\$170,900
Priority B		\$114,300
Priority C	\$35,400	\$56,700
Total	\$35,400	\$170,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture	\$6,000		\$800	\$500
Electrical	\$100	\$200	\$300	\$100
Mechanical	\$5,400	\$3,700	\$2,000	\$24,300
Total	\$11,500	\$3,800	\$3,100	\$24,900
Priority A				
Priority B	\$10,700	\$3,800	\$2,300	\$24,400
Priority C	\$800		\$800	\$500
Total	\$11,500	\$3,800	\$3,100	\$24,900



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POLICE DEPARTMENT - 056
POLICE OFFICES
Asset # : 2402

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	**	5	\$6,300	A
Masonry: Brick	80%			LIFE	**	5	\$20,200	A
Pre-Cast Concrete	15%			LIFE	**	5	\$12,300	A
Windows								
Aluminum	100%			2038	**	5	\$2,300	A
Parapets								
Pre-Cast Concrete	100%			LIFE	**	5	\$33,200	A
Roof								
Built-Up (BUR)	98%			2030	**	10	\$29,700	A
Skylight, Metal/Glass	2%			2032	**	10	\$2,000	A
Interior								
Floors								
Cast in Place Concrete	30%			LIFE	**	5	\$9,800	C
Ceramic Tile	5%	Now	\$800	2031	**	5	\$400	C
		<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Throughout</i>						
Vinyl Tile	25%	Now	\$35,400	2032	**	3	\$1,400	C
		<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Second Floor Corridor And Stairs</i>						
		<i>Worn/Eroded, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Second Floor Corridor And Stairs</i>						
Vinyl Tile	40%			2022		3	\$2,300	C
Interior Walls								
Concrete Masonry Unit	95%			LIFE	**	5	\$1,900	C
Plywood/Hardboard	5%			LIFE	**			C
Ceilings								
AcousTileConcealSpLn	90%	Now	\$5,200	2027	**	5	\$8,400	B
		<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Throughout</i>						
Plaster	10%			LIFE	**	5	\$900	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Raceway								
Conduit	10%			2032	**	1		B
Conduit	90%			2022	\$17,000	1		B
Panelboards								
Molded Case Bkrs	90%			2021	\$20,100	5	\$300	B
Molded Case Bkrs	10%			2030	**	5		B
Wiring								
Thermoplastic	100%			2032	**	1		B
Motor Controllers								
Locally Mounted	100%			2020	\$7,900	5	\$100	B

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POLICE DEPARTMENT - 056
POLICE OFFICES
Asset # : 2402

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	90%			2022	\$45,100	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>						
Incandescent	10%			2022	\$5,000	2		B
Egress Lighting								
Exit, Service	100%			2027	**	1		B
Alarm								
Fire/Smoke Detection								
No Component	80%							D
Generic	20%			2022	\$25,700	1-3	\$1,400	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2032	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2020	\$69,200	1	\$5,000	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Basement</i>						
		<i>Explanation : 1 - Boiler</i>						
Distribution								
Hot Wtr Piping/Pump	100%			2030	**	4	\$700	B
Terminal Devices								
Convactor/Radiator	100%			2027	**	1	\$3,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Window/Wall Unit	100%			2017	\$23,300	1		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$5,600	B
Exhaust Fans								
Roof	100%	Now	\$4,000	2032	**	2	\$200	B
		<i>Broken, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Roof</i>						
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B

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POLICE DEPARTMENT - 056
POLICE OFFICES
Asset # : 2402

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Plumbing								
Water Heater								
Gas Fired	100%			2015	\$2,600	2	\$200	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Boiler Room</i>						
		<i>Explanation : 1 40 Gallon Unit</i>						
Sanitary Piping								
Cast Iron	100%			LIFE	* *	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	* *	1		B
Fixtures								
Generic	100%							B
Fire Suppression								
Sprinkler								
Generic	100%			2042	* *	1-2	\$2,800	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

POLICE DEPARTMENT - FY 2013

Asset Name : PROPERTY CLERK WAREHOUSE
Address : 47-07 PEARSON PLACE
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0077.000 / 1862 **Yr Built/Renovated** : 1916 / 1986
Area Sq Ft : 64,000 **Project Type** : POLICE
Date of Survey : 22-Dec-2010 **Landmark Status** : NONE
Areas Surveyed : Basement, Roof, Floors 1,2,3,4
Block : 98 **Lot** : 9 **BIN** : 4436638

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$527,900
Interior Architecture	\$201,000	\$118,900
Electrical	\$122,500	\$323,600
Mechanical	\$106,700	\$1,678,100
Total	\$430,200	\$2,648,500
Priority A		\$527,900
Priority B	\$229,200	\$2,001,700
Priority C	\$201,000	\$118,900
Total	\$430,200	\$2,648,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$36,200			\$5,300
Interior Architecture	\$45,700	\$7,300	\$2,500	
Electrical	\$52,300	\$8,100	\$6,500	\$7,200
Mechanical	\$17,000	\$13,500	\$12,500	\$25,000
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$155,100	\$32,900	\$25,500	\$41,500
Priority A	\$36,200			\$5,300
Priority B	\$87,300	\$29,300	\$23,000	\$36,100
Priority C	\$31,700	\$3,600	\$2,500	
Total	\$155,100	\$32,900	\$25,500	\$41,500



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

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

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

POLICE DEPARTMENT - 056
PROPERTY CLERK WAREHOUSE
Asset # : 1862

Architecture	Current 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	\$272,500	A
Cast in Place Concrete	5%	Now	\$21,800	LIFE	**	5	\$17,000	A
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Loading Dock</i>								
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Loading Dock</i>								
Masonry: Brick	10%			LIFE	**	5	\$6,800	A
Metal Coiling Doors	5%			2027	**	5	\$10,600	A
Windows								
Aluminum	95%			2038	**	5	\$16,900	A
Glass Block	5%	Now	\$5,100	LIFE	**	5	\$600	A
<i>Glazing Broken/Cracked, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : West Facade</i>								
<i>Caulking Deteriorated, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Second Floor Windows At West Facade</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : First Floor Lunch Room</i>								
Parapets								
Cast in Place Concrete	100%			LIFE	**	5	\$65,800	A
Roof								
Built-Up (BUR)	93%			2022	\$172,600	10	\$32,200	A
Roll Roofing	5%			2018	\$7,700	5	\$2,900	A
Skylight, Metal/Glass	2%	Now	\$9,300	2032	**			A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Over Stair</i>								
Interior								
Floors								
Carpet	5%			2018	\$21,200	3	\$5,400	C
Cast in Place Concrete	75%	Now	\$164,100	LIFE	**	5	\$118,900	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	20%			2027	**	3	\$5,400	C

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POLICE DEPARTMENT - 056
PROPERTY CLERK WAREHOUSE
Asset # : 1862

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Cast in Place Concrete	65%			LIFE	**			C
Cast in Place Concrete	5%	Now	\$31,700	LIFE	**			C
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Roof Stair At East Side</i>								
<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Roof Stair At East Side</i>								
Ceramic Tile	5%			2031	**	5	\$4,900	C
Concrete Masonry Unit	10%	Now	\$36,800	LIFE	**	5	\$3,900	C
<i>Diagonal Cracks, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Near Main Entrance</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Near Elevator And Main Entrance</i>								
Gypsum Board	15%			LIFE	**	5	\$8,800	C
Ceilings								
AcousTileSusp.Lay-In	10%			2035	**	5	\$7,300	B
Exposed Concrete	85%			LIFE	**	5	\$9,700	B
Exposed Concrete	5%	Now	\$14,000	LIFE	**	5	\$600	B
<i>Exposed Reinforcement, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Roof Stair At East Side</i>								
<i>Spalling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Roof Stair At East Side</i>								
Electrical								
Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Knife Sw	100%	2-4	\$21,500	2052	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : 1- Electrical Service No Available Ratings. Obsolete Equipment</i>								
Switchgear / Switchboard								
Fused Disc Sw	50%			2022	\$14,800	5	\$100	B
Fused Knife Sw	50%	2-4	\$14,800	2052	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : Obsolete Equipment</i>								
Raceway								
Conduit	50%			2022	\$3,200	1		B
Conduit	50%			2032	**	1		B
Panelboards								
Fused Disc Sw	20%			2021	\$4,500	5	\$200	B
Molded Case Bkrs	30%			2021	\$6,700	5	\$400	B
Molded Case Bkrs	50%			2030	**	5	\$700	B

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

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

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POLICE DEPARTMENT - 056
PROPERTY CLERK WAREHOUSE
Asset # : 1862

Electrical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	50%			2032	**	1		B
Thermoplastic	50%			2022	\$5,000	1		B
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Transfer Switches								
Automatic	100%			2027	**	1	\$16,200	B
Generators								
Diesel	100%			2025	**	1	\$20,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Outside The Building</i>								
<i>Explanation : No Ratings Available</i>								
Batteries								
Lead/Acid	100%			2015	\$600	5	\$1,900	B
Fuel Storage								
Main Tank	100%			2037	**	5	\$1,400	B
Lighting								
Interior Lighting								
Fluorescent	90%			2022	\$104,600	10	\$40,000	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-12 Lamps</i>								
Fluorescent	9%	2-4	\$10,500	2032	**			B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Upper Floors</i>								
<i>Explanation : Inadequate Lighting Level</i>								
HID	1%			2022	\$200	10		B
Egress Lighting								
Emergency, Battery	50%			2022	\$10,000	10	\$5,800	B
Exit, Service	50%			2022	\$4,000	1		B
Exterior Lighting								
HID	100%			2022	\$2,100	10	\$200	B
Alarm								
Security System								
Generic	100%			2022	\$179,000	1	\$19,600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : CCTV Camera System And Intrusion Alarm System</i>								
Fire/Smoke Detection								
No Component	80%							D
Generic	20%	0-2	\$122,500	2032	**	1-3	\$5,900	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Corridors</i>								
<i>Explanation : Obsolete Fire Alarm System</i>								

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Estimates are rounded to the nearest hundred dollars.

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POLICE DEPARTMENT - 056
PROPERTY CLERK WAREHOUSE
Asset # : 1862

Mechanical	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2022	\$134,800	5	\$15,000	B
Conversion Equipment								
Hot Water Boiler	100%	Now	\$67,900	2042	**	1	\$21,600	B
			<i>On Extended Life, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Basement</i>					
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Boiler Room</i>					
			<i>Explanation : 1 Boiler</i>					
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$38,700	2021	\$387,400	4	\$2,400	B
			<i>Leak Evident, Extent : Severe, Area Affected : 20%</i>					
			<i>Location : Boiler Room</i>					
Terminal Devices								
Convactor/Radiator	70%			2020	\$271,200	1	\$11,000	B
Fan Coil Unit/Heat	30%			2022	\$245,800	1	\$4,700	B
Air Conditioning								
Energy Source								
Electricity	100%			2038	**	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	5%			2017	\$12,600	2	\$200	B
			<i>R-22 Refrigerant, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Roof</i>					
No Component	95%							D
Terminal Devices								
Direct Expansion	100%			2022	\$3,100	1		B
Heat Rejection								
Air Condenser Unit	100%			2022	\$5,500	2	\$33,800	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2032	**	1		B
Water Heater								
Electric	100%			2015	\$8,500	4	\$400	B
			<i>Other Observation, Extent : Light, Area Affected : 100%</i>					
			<i>Location : Basement And 1st Floor</i>					
			<i>Explanation : 2 - 30 Gallon Units</i>					
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Submersible	100%			2014	\$6,200	4	\$2,000	B
Fixtures								
Generic	100%							B
			<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>					
			<i>Location : Throughout</i>					
Vertical Transport								

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**POLICE DEPARTMENT - 056
PROPERTY CLERK WAREHOUSE**

Asset # : 1862

Mechanical		Current 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								
Geared Traction	100%			LIFE	* *			C
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : 1 To 4</i>							
	<i>Explanation : 1 Unit / Noisy</i>							
Fire Suppression								
Sprinkler								
Generic	100%			2022	\$638,900	1-2	\$13,600	B

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : QUEENS SOUTH TASK FORCE
Address : 244-04 NORTH CONDUIT AVENUE
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0104.000 / 13636 **Yr Built/Renovated** : 2004 /
Area Sq Ft : 23,414 **Project Type** : POLICE
Date of Survey : 15-Dec-2008 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 13265 **Lot** : 30 **BIN** : 4518258

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$144,100	
Interior Architecture			\$40,800
Total		\$144,100	\$40,800
Priority A		\$144,100	
Priority C			\$40,800
Total		\$144,100	\$40,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$2,900			\$3,100
Interior Architecture				\$12,200
Electrical	\$2,300	\$9,900	\$1,600	\$1,300
Mechanical	\$6,800	\$4,000	\$5,600	\$4,000
Total	\$11,900	\$13,900	\$7,200	\$20,600
Priority A	\$2,900			\$3,100
Priority B	\$9,100	\$13,900	\$7,200	\$17,600
Priority C				
Total	\$11,900	\$13,900	\$7,200	\$20,600



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

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

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

POLICE DEPARTMENT - 056
QUEENS SOUTH TASK FORCE
Asset # : 13636

Architecture		Current 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								
Copper/Terne	5%			2064	**	10	\$2,900	A
Masonry: Brick	90%			LIFE	**	5	\$22,100	A
Metal Coiling Doors	5%			2037	**	5	\$3,800	A
Windows								
Aluminum	100%			2042	**	5	\$2,300	A
Roof								
Copper/Terne	100%			2055	**	10	\$144,100	A
Interior								
Floors								
Cast in Place Concrete	65%			LIFE	**	5	\$40,800	C
Ceramic Tile	5%			2033	**	5	\$1,400	C
Terrazzo	30%			LIFE	**	5	\$6,700	C
Interior Walls								
Concrete Masonry Unit	45%			LIFE	**	5	\$3,600	C
Gypsum Board	15%			LIFE	**	5	\$1,800	C
SGFT/Glazed Masonry	40%			LIFE	**			C
Ceilings								
AcousTileSusp.Lay-In	85%			2037	**	5	\$24,400	B
Exposed Struc: Steel	10%			LIFE	**			B
Gypsum Board	5%			LIFE	**	5	\$1,800	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2040	**	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								
Molded Case Bkrs	100%			2040	**	5	\$500	B
Raceway								
Conduit	100%			2040	**	1		B
Panelboards								
Molded Case Bkrs	100%			2036	**	5	\$500	B
Wiring								
Thermoplastic	100%			2040	**	1		B
Motor Controllers								
Locally Mounted	100%			2033	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$300	B
Stand-by Power								

Note : 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.

POLICE DEPARTMENT - 056
QUEENS SOUTH TASK FORCE
Asset # : 13636

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Transfer Switches								
Automatic	100%			2033	**	1	\$5,900	B
Generators								
Diesel	100%			2029	**	1	\$7,400	B
Batteries								
Lead/Acid	100%			2014	\$600	5	\$700	B
Fuel Storage								
Main Tank	100%			2048	**	5	\$600	B
Lighting								
Interior Lighting								
Fluorescent	45%			2025	**	10	\$7,900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : T12 Lamps</i>						
HID	50%			2025	**	10	\$300	B
Incandescent	5%			2025	**	2		B
Egress Lighting								
Emergency, Service	50%			2025	**	1		B
Exit, Service	50%			2025	**	1		B
Mechanical								
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Interruptible Gas/Dual Fuel	100%			2046	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2037	**	1	\$9,500	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : 1st Floor Boiler Room</i>						
		<i>Explanation : 2 Units</i>						
Distribution								
Hot Wtr Piping/Pump	100%	Now	\$2,200	2042	**	4	\$900	B
		<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>						
		<i>Location : Eastern End, 1st Floor</i>						
		<i>Explanation : Eastern End Of The Building Is Too Cold In Winter</i>						
Terminal Devices								
Air Handler	60%			2028	**	1	\$7,100	B
Convactor/Radiator	40%			2037	**	1	\$2,500	B
Air Conditioning								
Energy Source								
Electricity	100%			2042	**	1		B
Conversion Equipment								
Reciprocating Compr/Chiller	100%			2028	**	1	\$8,900	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.*

POLICE DEPARTMENT - 056
QUEENS SOUTH TASK FORCE
Asset # : 13636

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Distribution								
Chilled Wtr Pipe/Pump	100%			2046	* *	4	\$1,400	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2028	* *	1	\$11,900	B
<i>Other Observation, Extent : Light, Area Affected : 60%</i>								
<i>Location : Attic</i>								
<i>Explanation : 8 Units</i>								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2-5	\$10,700	B
Exhaust Fans								
Interior	100%			2028	* *	2	\$600	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2046	* *	1		B
Water Heater								
Gas Fired	100%			2019	\$5,000	2	\$300	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

POLICE DEPARTMENT - FY 2013

Asset Name : RODMANS NECK COMPLEX TACTICAL VILLAGE BLDG 1
Address : PARK DRIVE - PELHAM PARK
Borough : BRONX **Agency's Number** : BLDG1
Program / Asset # : NYP0109.000 / 14503 **Yr Built/Renovated** : 1994 /
Area Sq Ft : 21,560 **Project Type** : POLICE
Date of Survey : 20-May-2010 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1
Block : 5650 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Interior Architecture		\$652,900
Total		\$652,900
Priority C		\$652,900
Total		\$652,900

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$23,000		\$1,900	\$1,900
Interior Architecture	\$52,700			
Electrical	\$100		\$15,400	\$200
Mechanical	\$1,600	\$1,700	\$9,400	\$2,000
Total	\$77,400	\$1,700	\$26,800	\$4,100
Priority A	\$23,000		\$1,900	\$1,900
Priority B	\$13,400	\$1,700	\$24,800	\$2,300
Priority C	\$41,000			
Total	\$77,400	\$1,700	\$26,800	\$4,100



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

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

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

POLICE DEPARTMENT - 056
RODMANS NECK COMPLEX TACTICAL VILLAGE BLDG 1
Asset # : 14503

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Concrete Masonry Unit	85%	Now	\$14,900	LIFE	**	5	\$5,400	A
<i>Efflorescence, Extent : Light, Area Affected : 5%</i>								
<i>Location : Various Locations Throughout.</i>								
Masonry: Limestone	5%			LIFE	**	5	\$400	A
Metal Panel	10%			2041	**	5-10	\$7,000	A
Windows								
Aluminum	100%			2037	**	5	\$3,800	A
Parapets								
Concrete Masonry Unit	95%			LIFE	**	5	\$5,800	A
Metal Panel	5%	Now	\$500	2041	**	5	\$500	A
<i>Seams Open/Split, Extent : Light, Area Affected : 100%</i>								
<i>Location : At Corners Of Metal Capping.</i>								
Roof								
Metal Panel	90%	Now	\$7,100	2034	**			A
<i>Broken/Missing Elements, Extent : Light, Area Affected : 100%</i>								
<i>Location : East And West Facade, Broken Gutters.</i>								
Single Ply Membrane	10%	Now	\$500	2026	**			A
<i>Ponding, Extent : Light, Area Affected : 5%</i>								
<i>Location : At Clogged Drain Strainer.</i>								
<i>Water Penetration, Extent : Light, Area Affected : 95%</i>								
<i>Location : Beam Penetration Where Low Roof Meets Wall Of Main Building.</i>								
Interior								
Floors								
Traffic Topping	100%	Now	\$32,600	2021	\$652,900	5	\$15,300	C
<i>Poor Subfloor Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Main Corridor Shows Cracks Horizontally.</i>								
Interior Walls								
Concrete Masonry Unit	30%			LIFE	**	5	\$4,000	C
Gypsum Board	70%	Now	\$8,400	LIFE	**	5	\$13,900	C
<i>Broken/Missing Elements, Extent : Light, Area Affected : 100%</i>								
<i>Location : Utility Closet.</i>								
Ceilings								
AcousTileSusp.Lay-In	90%			2034	**	5	\$22,200	B
Gypsum Board	10%	Now	\$600	LIFE	**	5	\$3,100	B
<i>Loose/Delam Surface, Extent : Light, Area Affected : 100%</i>								
<i>Location : Entrance Vestibule.</i>								

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

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

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

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

POLICE DEPARTMENT - 056
RODMANS NECK COMPLEX TACTICAL VILLAGE BLDG 1
Asset # : 14503

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2041	**	5	\$500	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Electrical Room</i>						
		<i>Explanation : 600 Amp.</i>						
Raceway								
Conduit	100%			2041	**	1		B
Panelboards								
Molded Case Bkrs	100%			2037	**	5	\$500	B
Motor Controllers								
Locally Mounted	100%			2034	**	5	\$100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
Interior Lighting								
Fluorescent	100%			2026	**	10	\$15,000	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
		<i>Explanation : Mostly T-8 Fixtures.</i>						
Exterior Lighting								
Fluorescent	10%			2026	**	10	\$200	B
		<i>Other Observation, Extent : Light, Area Affected : 10%</i>						
		<i>Location : Outside At The Main Entrance.</i>						
		<i>Explanation : Surface Mounted (ceiling) lighting Fixtures.</i>						
HID	90%			2026	**	10	\$100	B
		<i>Other Observation, Extent : Light, Area Affected : 80%</i>						
		<i>Location : Around The Perimeter Of The Building.</i>						
		<i>Explanation : Wall Pack (surface Mounted)</i>						

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2041	**	5	\$5,100	B
		<i>Exposed Tank(s), Extent : Light, Area Affected : 100%</i>						
		<i>Location : Outside Of Building</i>						
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Outside Of Building</i>						
		<i>Explanation : Double Wall Tank</i>						
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$8,100	B
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$800	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.

POLICE DEPARTMENT - 056
RODMANS NECK COMPLEX TACTICAL VILLAGE BLDG 1
Asset # : 14503

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Heating								
Terminal Devices								
Fan Coil Unit/Heat	100%			2026	* *	1	\$5,300	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Reheat Coils In Air Conditioning Ductwork</i>								
Air Conditioning								
Energy Source								
Electricity	100%			2037	* *	1		B
Conversion Equipment								
Ext Pkg Unit - Cooling	100%			2026	* *	2	\$1,000	B
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	\$21,200	B
Terminal Devices								
Fan Coil - Cooling	10%			2026	* *	1	\$500	B
No Component	90%							D
Heat Rejection								
Remote Air Cond	10%			2021	\$11,000	2	\$1,100	B
No Component	90%							D
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2041	* *	1		B
Water Heater								
Electric	100%			2019	\$2,900	4	\$100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Water Heater Closet</i>								
<i>Explanation : 80 Gallons</i>								
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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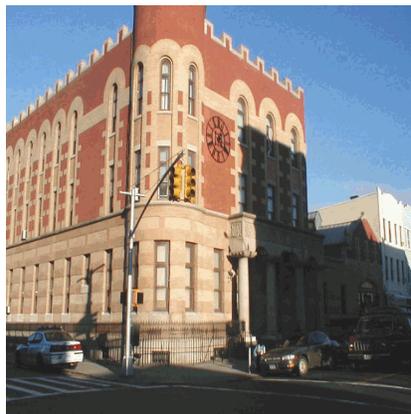
Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : SATCOMM BROOKLYN NORTH OLD 83 PRECINCT
Address : 179 WILSON AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0086.000 / 4358 **Yr Built/Renovated** : 1895 / 2009
Area Sq Ft : 20,000 **Project Type** : POLICE
Date of Survey : 03-Dec-2009 **Landmark Status** : HISTORICAL LANDMARK DISTRICT
Areas Surveyed : Basement, Roof, Floors 1,2,3
Block : 3235 **Lot** : 1 **BIN** : 3073551

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$201,800	\$41,000
Interior Architecture	\$76,900	\$39,400
Electrical		\$95,700
Total	\$278,800	\$176,200
Priority A	\$201,800	\$41,000
Priority B		\$135,100
Priority C	\$76,900	
Total	\$278,800	\$176,200

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$28,100	\$1,700		\$15,200
Interior Architecture	\$74,800	\$2,300		\$10,000
Electrical	\$2,300	\$1,100	\$1,500	\$1,100
Mechanical	\$3,500	\$2,300	\$21,200	\$2,600
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$112,700	\$11,400	\$26,700	\$32,800
Priority A	\$28,100	\$1,700		\$15,200
Priority B	\$37,100	\$7,400	\$26,700	\$7,600
Priority C	\$47,600	\$2,300		\$10,000
Total	\$112,700	\$11,400	\$26,700	\$32,800



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.

POLICE DEPARTMENT - 056
SATCOMM BROOKLYN NORTH OLD 83 PRECINCT

Asset # : 4358

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	\$147,700	LIFE	**	5	\$41,000	A
	<i>Loose Units, Extent : Severe, Area Affected : 5%</i>							
	<i>Location : Northeast Facade</i>							
	<i>Spalling, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Northeast Facade</i>							
Masonry: Limestone	5%	4+	\$16,100	LIFE	**	5	\$1,600	A
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Throughout</i>							
Windows								
Wood	100%			2037	**	5	\$30,400	A
Parapets								
Masonry: Brick	95%	Now	\$54,100	LIFE	**	5	\$2,500	A
	<i>Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
	<i>Spalling, Extent : Severe, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
	<i>Worn/Eroded, Extent : Severe, Area Affected : 50%</i>							
	<i>Location : Throughout</i>							
Masonry: Limestone	5%			LIFE	**	5	\$200	A
Roof								
Built-Up (BUR)	30%	Now	\$3,100	2026	**			A
	<i>Blisters, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : At Parapets</i>							
	<i>Miss/Damaged Flashings, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Metal Panel	48%			2034	**	10	\$8,800	A
Roll Roofing	20%			2020	\$9,600	5	\$3,300	A
Skylight, Metal/Glass	2%			2041	**	10	\$700	A
Interior								
Floors								
Cast in Place Concrete	5%	0-2	\$1,900	LIFE	**	5	\$5,100	C
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 5%</i>							
	<i>Location : Stair A</i>							
Ceramic Tile	5%			2030	**	5	\$2,400	C
Panel/Paver: Cer/Brk	10%			2037	**	5	\$10,600	C
Vinyl Tile	80%	Now	\$76,900	2026	**	3	\$14,100	C
	<i>Adhesion Failure, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
	<i>Loose/Delam Surface, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Muster Room</i>							
	<i>Poor Subfloor Evident, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							

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

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

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

POLICE DEPARTMENT - 056
SATCOMM BROOKLYN NORTH OLD 83 PRECINCT

Asset # : 4358

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$2,300	C
Concrete Masonry Unit	10%			LIFE	**	5	\$1,800	C
Gypsum Board	70%	Now	\$12,500	LIFE	**	5	\$19,100	C
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Stair C</i>								
Masonry: Brick	5%	Now	\$33,200	LIFE	**			C
<i>Worn/Eroded, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Boiler Room</i>								
Wood	10%			LIFE	**	5	\$18,200	C
Ceilings								
AcousTileSusp.Lay-In	25%			2034	**	5	\$11,800	B
Embossed Metal	8%			LIFE	**	5	\$1,700	B
Gypsum Board	67%	Now	\$21,400	LIFE	**	5	\$39,400	B
<i>Broken/Missing Elements, Extent : Severe, Area Affected : 5%</i>								
<i>Location : Stair C</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Stair C, Boiler Room</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	**	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%			2031	**	5	\$100	B
Raceway								
Conduit	100%			2031	**	1		B
Panelboards								
Fused Disc Sw	5%			2029	**	5		B
Molded Case Bkrs	95%			2029	**	5	\$400	B
Wiring								
Thermoplastic	100%			2031	**	1		B
Motor Controllers								
Locally Mounted	100%			2026	**	5	\$100	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$200	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2026	**	1	\$5,100	B

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

POLICE DEPARTMENT - 056
SATCOMM BROOKLYN NORTH OLD 83 PRECINCT

Asset # : 4358

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Natural Gas	100%			2024	**	1	\$6,300	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 218 Kva Cummins Genset</i>								
Batteries								
Lead/Acid	100%			2014		5	\$600	B
Lighting								
Interior Lighting								
Fluorescent	92%			2021	\$95,700	10	\$13,800	B
HID	3%			2021	\$2,200	10		B
Incandescent	5%			2021	\$5,200	2		B
Egress Lighting								
Emergency, Service	50%			2021	\$1,500	1		B
Exit, Service	50%			2021	\$1,500	1		B
Exterior Lighting								
HID	100%			2021	\$7,300	10	\$100	B
Lightning Protection								
Arresters/Cabling								
Generic	100%			2036	**	5	\$500	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2041	**	1		B
Conversion Equipment								
Hot Water Boiler	100%			2034	**	1	\$8,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : 2nd Fl. Mech. Room</i>								
<i>Explanation : 2 Units</i>								
Distribution								
Hot Wtr Piping/Pump	100%			2037	**	4	\$800	B
Terminal Devices								
Air Handler	10%			2021	\$10,800	1	\$1,000	B
Convactor/Radiator	90%			2034	**	1	\$4,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2037	**	1		B
Conversion Equipment								
Centrifugal, Elec Chiller	40%			2036	**	1	\$7,100	B
<i>Recent Installation, Extent : Light, Area Affected : 40%</i>								
<i>Location : 2nd Fl. Mech. Room</i>								
Window/Wall Unit	40%			2016	\$16,400	1		B
No Component	20%							D

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POLICE DEPARTMENT - 056
SATCOMM BROOKLYN NORTH OLD 83 PRECINCT

Asset # : 4358

System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code	
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)		Estimated Cost
Air Conditioning								
Distribution								
Chilled Wtr Pipe/Pump	40%			2051	**	4	\$500	B
	<i>Recent Installation, Extent : Light, Area Affected : 40%</i>							
	<i>Location : 2nd Fl. Mech. Room</i>							
No Component	60%							D
Terminal Devices								
No Component	60%							D
Under Construction	40%							D
Heat Rejection								
Water Cool Tower	40%			2026	**	2	\$6,600	B
	<i>Recent Installation, Extent : Light, Area Affected : 40%</i>							
	<i>Location : Roof</i>							
No Component	60%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	**	2-5	\$9,100	B
Exhaust Fans								
Roof	100%			2026	**	2	\$500	B
Plumbing								
H/C Water Piping								
Brass/Copper	40%			2041	**	1		B
Galv Iron/Steel	60%			2026	**	1		B
Water Heater								
Gas Fired	100%			2019		2	\$200	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Fixtures								
Generic	100%							B
Vertical Transport								
Elevators								
Hydraulic	100%			LIFE	**			C
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : B-3</i>							
	<i>Explanation : 1 Unit</i>							

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Estimates are rounded to the nearest hundred dollars.

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : SUNSET PARK COURTHOUSE RECRUITMENT SECTION
Address : 4201 FOURTH AVENUE
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0085.000 / 4357 **Yr Built/Renovated** : 1929 / 2009
Area Sq Ft : 40,000 **Project Type** : POLICE
Date of Survey : 22-Apr-2010 **Landmark Status** : EXTERIOR LANDMARK
Areas Surveyed : Roof, Floors 1,3
Block : 724 **Lot** : 1 **BIN** : 3010833

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$620,100	\$181,800
Interior Architecture	\$252,800	
Mechanical		\$441,000
Total	\$872,900	\$622,800
Priority A	\$620,100	\$181,800
Priority B		\$441,000
Priority C	\$252,800	
Total	\$872,900	\$622,800

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture				
Interior Architecture	\$23,700	\$4,600		\$7,200
Electrical	\$3,200	\$3,800	\$31,600	\$3,000
Mechanical	\$30,700	\$11,500	\$23,200	\$12,300
Elevators/Escalators	\$3,900	\$3,900	\$3,900	\$3,900
Total	\$61,500	\$23,800	\$58,700	\$26,500
Priority A				
Priority B	\$61,500	\$19,200	\$58,700	\$19,300
Priority C		\$4,600		\$7,200
Total	\$61,500	\$23,800	\$58,700	\$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.

POLICE DEPARTMENT - 056
SUNSET PARK COURTHOUSE RECRUITMENT SECTION

Asset # : 4357

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Limestone	100%			LIFE	**	5	\$51,500	A
<i>Repairs in Progress, Extent : Light, Area Affected : 66%</i>								
<i>Location : Throughout</i>								
Windows								
Steel	100%	Now	\$620,100	2046	**	5	\$61,900	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Unit Inoperable, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Parapets								
Masonry: Limestone	50%			LIFE	**	5	\$3,000	A
<i>Repairs in Progress, Extent : Light, Area Affected : 66%</i>								
<i>Location : Throughout</i>								
Masonry: Limestone	50%			LIFE	**	5	\$3,000	A
<i>Recent Repair Evident, Extent : Light, Area Affected : 66%</i>								
<i>Location : Throughout</i>								
<i>Repairs in Progress, Extent : Light, Area Affected : 66%</i>								
<i>Location : Throughout</i>								
Roof								
Copper/Terne	80%			2061	**	10	\$68,500	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Skylight, Metal/Glass	15%			2051	**	10	\$17,100	A
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
Slate	5%			LIFE	**			A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	**	5	\$8,400	C
Ceramic Tile	5%			2030	**	5	\$3,800	C
Marble Panels	15%			LIFE	**	5	\$8,700	C
Vinyl Tile	75%	Now	\$117,800	2026	**	3	\$21,600	C
<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Punct/Tear/Impact Damage, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Interior Walls								
Ceramic Tile	5%			2030	**	5	\$5,300	C
Gypsum Board	25%			LIFE	**	5	\$15,800	C
Marble Panels	5%			LIFE	**			C
Plaster	65%	Now	\$134,900	LIFE	**	5	\$20,600	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

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

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

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

POLICE DEPARTMENT - 056
SUNSET PARK COURTHOUSE RECRUITMENT SECTION

Asset # : 4357

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileSusp.Lay-In	25%	Now	\$6,900	2034	**	5	\$9,600	B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Gypsum Board	5%	Now	\$2,600	LIFE	**	5	\$4,800	B
<i>Water Penetration, Extent : Light, Area Affected : 5%</i>								
<i>Location : Third Floor Near Elevator</i>								
Plaster	10%	Now	\$14,200	LIFE	**	5	\$4,800	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Great Room On Third Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Great Room On Third Floor</i>								
Plaster	60%			LIFE	**	5	\$28,800	B

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2041	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1200 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2041	**	5	\$900	B
Raceway								
Conduit	100%			2041	**	1		B
Panelboards								
Molded Case Bkrs	100%			2037	**	5	\$900	B
Wiring								
Thermoplastic	100%			2041	**	1		B
Motor Controllers								
Locally Mounted	100%			2034	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2034	**	1	\$10,100	B
Generators								
Diesel	100%			2030	**	1	\$12,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 200 Kw</i>								
Batteries								
Lead/Acid	100%			2015		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.

POLICE DEPARTMENT - 056
SUNSET PARK COURTHOUSE RECRUITMENT SECTION

Asset # : 4357

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Fuel Storage								
Main Tank	100%			2049	**	5	\$1,000	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Basement</i>							
	<i>Explanation : One 275 Gallon Tank</i>							
Lighting								
Interior Lighting								
Fluorescent	95%			2026	**	10	\$28,500	B
	<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout The Building</i>							
	<i>Explanation : Using T-8 Lamps</i>							
HID	2%			2026	**	10		B
Incandescent	3%			2021		2	\$6,200	B
Egress Lighting								
Emergency, Service	60%			2026	**	1		B
Exit, Service	40%			2021		1	\$2,300	B
Alarm								
Security System								
No Component	95%							D
Generic	5%			2026	**	1	\$600	B
Fire/Smoke Detection								
No Component	90%							D
Generic	10%			2026	**	1-3	\$2,100	B
Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2041	**	1		B
Conversion Equipment								
Steam Boiler	100%			2034	**	1	\$32,500	B
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Basement Boiler Room</i>							
	<i>Explanation : 1 Unit. One Heat Exchanger To Convert Steam To Hot Water For Heating Devices</i>							
Distribution								
Hot Wtr Piping/Pump	70%			2029	**	4	\$1,100	B
Steam Piping/Pump	30%			2041	**	4	\$500	B
Terminal Devices								
Air Handler	40%			2021		1	\$8,100	B
Convactor/Radiator	60%			2026	**	1	\$6,400	B
Air Conditioning								
Energy Source								
Natural Gas	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.

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

POLICE DEPARTMENT - 056
SUNSET PARK COURTHOUSE RECRUITMENT SECTION

Asset # : 4357

Mechanical	Current 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								
Absorption Chiller/Direct Fire	80%	Now	\$17,300	2021	\$172,500	1	\$25,500	B
<i>Other Observation, Extent : Severe, Area Affected : 80%</i>								
<i>Location : 1 Temporary Exterior Unit Located Outside Of The Building During Summer</i>								
<i>Explanation : 1 Unit, Which Has Been Out Of Service For Years</i>								
No Component	20%							D
Distribution								
Chilled Wtr Pipe/Pump	80%			2031	**	4	\$1,900	B
No Component	20%							D
Terminal Devices								
Air Handler/Cool/Ht	80%			2021	\$108,700	1	\$16,200	B
No Component	20%							D
Heat Rejection								
Water Cool Tower	80%			2022	\$73,500	2	\$26,400	B
No Component	20%							D
Ventilation								
Distribution								
Ductwork/Diffusers	80%			LIFE	**	2-5	\$14,600	B
No Component	20%							D
Exhaust Fans								
Interior	100%			2026	**	2	\$1,000	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2031	**	1		B
Water Heater								
Gas Fired	100%			2020	\$9,300	2	\$500	B
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Sump Pump(s)								
Rigid Piping	100%			2021	\$11,100	4	\$1,300	B
Backflow Preventer								
Generic	100%			2026	**	1	\$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								
Standpipe								
Generic	100%			2031	**	1-5	\$16,500	B

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POLICE DEPARTMENT - 056
SUNSET PARK COURTHOUSE RECRUITMENT SECTION

Asset # : 4357

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
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	80%							D
Generic	20%			2031	* *	1-2	\$1,800	B
Fire Pump								
Generic	100%			2024	* *	1	\$6,100	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : **TRAFFIC CONTROL DIVISION**
 Address : **138 W 30TH STREET**
 Borough : **MANHATTAN** Agency's Number : **N/A**
 Program / Asset # : **NYP0080.000 / 1865** Yr Built/Renovated : **1907 / 2002**
 Area Sq Ft : **40,107** Project Type : **POLICE**
 Date of Survey : **15-Jan-2010** Landmark Status : **EXTERIOR LANDMARK**
 Areas Surveyed : **Basement, Roof, Floors 1,3,5,6**
 Block : **805** Lot : **82** BIN : **1015151**

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture		\$120,500
Interior Architecture	\$84,000	
Electrical		\$277,300
Mechanical	\$61,000	\$521,600
Total	\$145,000	\$919,500
Priority A		\$120,500
Priority B	\$103,300	\$799,000
Priority C	\$41,800	
Total	\$145,000	\$919,500

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture		\$14,300	\$900	\$5,800
Interior Architecture	\$33,800	\$1,100		\$1,700
Electrical	\$5,500	\$3,500	\$22,300	\$3,500
Mechanical	\$6,700	\$4,000	\$29,100	\$4,700
Total	\$46,000	\$23,000	\$52,300	\$15,800
Priority A		\$14,300	\$900	\$5,800
Priority B	\$12,200	\$7,500	\$51,400	\$8,300
Priority C	\$33,800	\$1,100		\$1,700
Total	\$46,000	\$23,000	\$52,300	\$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.

POLICE DEPARTMENT - 056
TRAFFIC CONTROL DIVISION
Asset # : 1865

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	24%			LIFE	**	5	\$10,900	A
	<i>Recent Repair Evident, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
Masonry: Brick	5%			LIFE	**	5	\$2,300	A
	<i>Recent Repair Evident, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
Masonry: Brick	55%			LIFE	**	5	\$24,900	A
Masonry: Granite	15%			LIFE	**	5	\$5,100	A
Metal Panel	1%			2031	**	5-10	\$3,100	A
	<i>Recent Repair Evident, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							
Windows								
Aluminum	100%			2037	**	5	\$11,600	A
Parapets								
Masonry: Brick	85%			LIFE	**	5	\$2,800	A
	<i>Recent Repair Evident, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
Masonry: Granite	15%			LIFE	**	5	\$600	A
Roof								
Roll Roofing	95%			2020	\$82,500	5	\$28,700	A
	<i>Recent Repair Evident, Extent : Moderate, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
Skylight, Metal/Glass	5%			2041	**	10	\$3,000	A
Interior								
Floors								
Cast in Place Concrete	10%	Now	\$7,400	LIFE	**	5	\$9,900	C
	<i>Drains Inad/Misposn, Extent : Moderate, Area Affected : 55%</i>							
	<i>Location : Over Basement Storage Space</i>							
Ceramic Tile	5%			2030	**	5	\$2,300	C
Terrazzo	25%			LIFE	**	5	\$8,900	C
	<i>Recent Repair Evident, Extent : Moderate, Area Affected : 15%</i>							
	<i>Location : Throughout</i>							
Vinyl Tile	30%	Now	\$41,800	2026	**	3	\$5,100	C
	<i>Broken/Missing Elements, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Storage And Locker Room In Basement</i>							
	<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Storage And Locker Room In Basement</i>							
Wood	30%			2024	**	5	\$25,600	C
	<i>Dry Rot/Decay, Extent : Light, Area Affected : 25%</i>							
	<i>Location : Throughout</i>							

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

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

POLICE DEPARTMENT - 056
TRAFFIC CONTROL DIVISION
Asset # : 1865

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Interior Walls								
Ceramic Tile	5%			2024	**	5	\$3,100	C
Masonry: Brick	10%			LIFE	**			C
Plaster	10%	Now	\$12,100	LIFE	**	5	\$1,800	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Storage Room In Basement And Stairwell At 5th Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Storage Area In Basement And Stairwell At 5th Floor</i>								
Plaster	75%			LIFE	**	5	\$13,800	C
<i>Recent Repair Evident, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : Gymnasium Main Entrance Lobby</i>								
Ceilings								
Plaster	100%	Now	\$42,300	LIFE	**	5	\$28,700	B
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Storage Area In Basement And Stairwell At 5th Floor</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Lobby, Storage Area In Basement And Gym</i>								

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	**	5	\$100	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 800 Amps Main Disconnect Switch</i>								
Switchgear / Switchboard								
Molded Case Bkrs	100%			2031	**	5	\$900	B
Raceway								
Conduit	100%			2031	**	1		B
Panelboards								
Molded Case Bkrs	100%			2029	**	5	\$900	B
Wiring								
Thermoplastic	100%			2031	**	1		B
Motor Controllers								
Locally Mounted	100%			2026	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$500	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2026	**	1	\$10,100	B

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POLICE DEPARTMENT - 056
TRAFFIC CONTROL DIVISION
Asset # : 1865

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Stand-by Power								
Generators								
Diesel	100%			2024	* *	1	\$12,700	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 93.7 Kva</i>								
Batteries								
Lead/Acid	100%			2014		5	\$1,200	B
Fuel Storage								
Day Tank								
	10%			2029	* *	5	\$600	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Generator Room</i>								
<i>Explanation : One 25 Gals</i>								
Main Tank	90%			2036	* *	5	\$800	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : One 2500 Gals</i>								
Lighting								
Interior Lighting								
Fluorescent								
	95%			2021	\$156,000	10	\$26,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Using T12 Lamps</i>								
Incandescent								
	5%			2021	\$8,200	2		B
Egress Lighting								
Emergency, Service								
	50%			2021	\$2,700	1		B
Exit, Service								
	50%			2021	\$2,700	1		B
Exterior Lighting								
Incandescent								
	100%			2016	\$17,700	2	\$100	B
Alarm								
Security System								
Generic								
	100%			2021	\$121,300	1	\$12,300	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Fuel Oil No 2	100%			2041	* *	5	\$9,400	B
Conversion Equipment								
Steam Boiler								
	100%			2034	* *	1	\$30,100	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Basement</i>								
<i>Explanation : 2 Units</i>								
Distribution								
Steam Piping/Pump								
	100%			2021	\$259,000	4	\$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.

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POLICE DEPARTMENT - 056
TRAFFIC CONTROL DIVISION
Asset # : 1865

Mechanical System Component Type	Current Repair		Future Replacement		Maintenance		Priority Code
	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	
Heating							
Terminal Devices							
Convector/Radiator	100%			2019	\$262,600	1	\$9,800 B
Air Conditioning							
Energy Source							
Electricity	100%			2037	* *	1	B
Conversion Equipment							
Window/Wall Unit	80%			2016	\$61,000	1	B
No Component	20%						D
Plumbing							
H/C Water Piping							
Brass/Copper	25%			2041	* *	1	B
Galv Iron/Steel	75%			2026	* *	1	B
Water Heater							
Gas Fired	100%			2016	\$8,600	2	\$500 B
Sanitary Piping							
Cast Iron	100%			LIFE	* *	1	B
Storm Drain Piping							
Cast Iron	100%	Now	\$2,600	LIFE	* *	1	B
				<i>Blockage /Clogged, Extent : Moderate, Area Affected : 10%</i>			
				<i>Location : Both East & West Side Of The Basement</i>			
				<i>Damaged, Extent : Severe, Area Affected : 20%</i>			
				<i>Location : Gutters, Both East & West Sides Of The Building</i>			
Sump Pump(s)							
Rigid Piping	100%			2016	\$11,100	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

POLICE DEPARTMENT - FY 2013

Asset Name : VIOLATION TOW SERVICE PIER 76 WAREHOUSE
Address : PIER 76 - HUDSON RIVER
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : NYP0098.000 / 2408 **Yr Built/Renovated** : 1961 / 2007
Area Sq Ft : 202,790 **Project Type** : POLICE
Date of Survey : 02-Mar-2011 **Landmark Status** : NONE
Areas Surveyed : Roof, Floors 1,2
Block : 665 **Lot** : 10 **BIN** : 1012261

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Exterior Architecture	\$3,422,500	\$889,300
Interior Architecture	\$427,500	\$394,000
Electrical	\$1,031,200	\$203,900
Mechanical	\$149,900	\$2,538,500
Total	\$5,031,100	\$4,025,600
Priority A	\$3,422,500	\$889,300
Priority B	\$1,403,700	\$2,742,300
Priority C	\$205,000	\$394,000
Total	\$5,031,100	\$4,025,600

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Exterior Architecture	\$35,900	\$17,100		
Interior Architecture	\$59,600	\$8,200	\$2,500	\$8,600
Electrical	\$34,000	\$14,400	\$14,000	\$23,700
Mechanical	\$19,300	\$9,700	\$16,700	\$14,000
Total	\$148,700	\$49,500	\$33,300	\$46,400
Priority A	\$35,900	\$17,100		
Priority B	\$59,400	\$24,100	\$30,800	\$45,400
Priority C	\$53,400	\$8,200	\$2,500	\$900
Total	\$148,700	\$49,500	\$33,300	\$46,400



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

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

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

POLICE DEPARTMENT - 056
VIOLATION TOW SERVICE PIER 76 WAREHOUSE
Asset # : 2408

Architecture	Current 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	7%	Now	\$28,900	LIFE	**	5	\$22,600	A
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : East Facade</i>								
Concrete Masonry Unit	3%	Now	\$6,700	LIFE	**	5	\$1,200	A
<i>Efflorescence, Extent : Moderate, Area Affected : 5%</i>								
<i>Location : Bulkheads</i>								
<i>Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Bulkheads</i>								
Metal Panel	40%	Now	\$40,500	2042	**	5	\$48,400	A
<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Deteriorated Finish, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Metal Coiling Doors	30%	Now	\$352,900	2027	**	5	\$30,300	A
<i>Bent/Warped Elements, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : East Facade</i>								
<i>Paint Peeling, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade, North Facade, South Facade, West Facade</i>								
<i>Punct/Tear/Impact Damage, Extent : Moderate, Area Affected : 15%</i>								
<i>Location : East Facade</i>								
Metal Coiling Doors	17%			2035	**	5	\$34,300	A
Window Wall	3%			2048	**	5	\$7,300	A
<i>Recent Construction, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Police Mounted Unit</i>								
Windows								
Aluminum	95%	Now	\$647,300	2047	**	5	\$6,800	A
<i>Air Infiltration, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : East Facade</i>								
<i>Hardware Missing, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Thermally Inefficient, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Aluminum	5%			2044	**	5	\$700	A
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Police Mounted 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.

POLICE DEPARTMENT - 056
VIOLATION TOW SERVICE PIER 76 WAREHOUSE
Asset # : 2408

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Exterior								
Parapets								
Metal Panel	98%	Now	\$451,500	2032	**	5	\$50,700	A
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Throughout</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Garage Area</i>							
Metal Panel	2%	Now	\$9,200	2042	**	5	\$1,000	A
	<i>Corrosion/Rusting, Extent : Moderate, Area Affected : 75%</i>							
	<i>Location : Copings</i>							
	<i>Deteriorated Finish, Extent : Moderate, Area Affected : 10%</i>							
	<i>Location : Throughout</i>							
Roof								
Modified Bitumen	25%			2030	**	10	\$73,100	A
	<i>Recent Replace Evident, Extent : Moderate, Area Affected : 30%</i>							
	<i>Location : Police Mounted Unit And New Locker Room</i>							
Modified Bitumen	30%			2022	\$628,400	10	\$87,700	A
Single Ply Membrane	35%	Now	\$360,200	2032	**			A
	<i>Miss/Damaged Flashings, Extent : Severe, Area Affected : 35%</i>							
	<i>Location : Main Roof</i>							
	<i>Seams Open/Split, Extent : Severe, Area Affected : 25%</i>							
	<i>Location : West Section Of Main Roof</i>							
	<i>Water Penetration, Extent : Moderate, Area Affected : 25%</i>							
	<i>Location : Garage Area</i>							
Skylight, Metal/Glass	10%	Now	\$1,560,800	2042	**			A
	<i>Broken/Missing Elements, Extent : Severe, Area Affected : 60%</i>							
	<i>Location : Throughout</i>							
	<i>Glazing Broken/Cracked, Extent : Severe, Area Affected : 40%</i>							
	<i>Location : Throughout</i>							
	<i>Water Penetration, Extent : Severe, Area Affected : 40%</i>							
	<i>Location : Garage Area</i>							
Interior								

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

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

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POLICE DEPARTMENT - 056
VIOLATION TOW SERVICE PIER 76 WAREHOUSE
Asset # : 2408

Architecture	Current Repair			Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Floors								
Asphalt Poured	20%	Now	\$16,200	2027	**	5	\$12,300	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Carpet	5%			2018	\$72,300	3	\$18,500	C
Cast in Place Concrete	55%	Now	\$205,000	LIFE	**	5	\$297,000	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
Cast in Place Concrete	5%			LIFE	**	5	\$27,000	C
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Police Mounted Unit</i>								
<i>Explanation : Recent Installation</i>								
Ceramic Tile	2%			2031	**	5	\$4,900	C
Vinyl Tile	3%	Now	\$14,000	2022	\$69,900	3	\$2,800	C
<i>Cracking/Crumbling, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
Vinyl Tile	5%			2027	**	3	\$4,600	C
Under Construction	5%							D
Interior Walls								
Ceramic Tile	3%			2035	**	5	\$900	C
<i>Recent Construction, Extent : Moderate, Area Affected : 10%</i>								
<i>Location : At New Police Mounted Unit</i>								
Concrete Masonry Unit	62%			LIFE	**	5	\$7,700	C
Concrete Masonry Unit	5%	Now	\$23,200	LIFE	**	5	\$600	C
<i>Cracking/Crumbling, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Throughout</i>								
Glass: Single Pane	5%			LIFE	**	5	\$1,200	C
Gypsum Board	5%			LIFE	**	5	\$900	C
<i>Recent Installation, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : At New Police Mounted Unit</i>								
Plaster	10%			LIFE	**	5	\$900	C
Wood	5%			LIFE	**	5	\$6,200	C
<i>Recent Replace Evident, Extent : Light, Area Affected : 100%</i>								
<i>Location : Police Mounted Unit</i>								
Under Construction	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.

POLICE DEPARTMENT - 056
VIOLATION TOW SERVICE PIER 76 WAREHOUSE

Asset # : 2408

Architecture		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Interior								
Ceilings								
AcousTileConcealSpLn	5%			2027	**	5	\$15,400	B
AcousTileSusp.Lay-In	5%			2039	**	5	\$12,300	B
<i>Recent Installation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Police Mounted Unit</i>								
Exposed Struc: Steel	20%	Now	\$222,500	LIFE	**			B
<i>Broken/Missing Elements, Extent : Light, Area Affected : 20%</i>								
<i>Location : Throughout</i>								
<i>Water Penetration, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Garage Area</i>								
Exposed Struc: Steel	60%			LIFE	**			B
Gypsum Board	5%			LIFE	**	5	\$15,400	B
<i>Recent Installation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : New Police Mounted Unit</i>								
Under Construction	5%							D

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Service Equipment								
Fused Disc Sw	30%			2022	\$8,500	5	\$200	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Electrical Room</i>								
<i>Explanation : One 1600 Amps Main Disconnect Switch</i>								
Molded Case Bkrs	70%			2048	**	5	\$3,100	B
<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 Disc Sw	50%			2022	\$59,100	5	\$400	B
Fused Disc Sw	50%			2048	**	5	\$400	B
Raceway								
Conduit	80%			2022	\$24,800	1		B
Conduit	20%			2048	**	1		B
Panelboards								
Fused Disc Sw	5%			2044	**	5	\$200	B
Fused Disc Sw	10%			2021	\$9,000	5	\$400	B
Molded Case Bkrs	65%			2021	\$58,200	5	\$2,900	B
Molded Case Bkrs	20%			2044	**	5	\$900	B
Wiring								
Braided Cloth	40%	2-4	\$19,400	2047	**	1		B
<i>Insulation Aged, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : 1st Floor</i>								
Thermoplastic	20%			2048	**	1		B
Thermoplastic	40%			2022	\$19,400	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.

POLICE DEPARTMENT - 056
VIOLATION TOW SERVICE PIER 76 WAREHOUSE
Asset # : 2408

Electrical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Under 600 Volts								
Motor Controllers								
Locally Mounted	80%			2020	\$59,700	5	\$900	B
Locally Mounted	20%			2039	**	5	\$200	B
Ground								
Grounding Devices								
Generic	100%			LIFE	**	5	\$2,500	B
Lighting								
Interior Lighting								
Fluorescent	40%			2027	**	10	\$60,500	B
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Throughout The Building</i>								
<i>Explanation : T-8 Lamps</i>								
HID	40%			2022	\$26,900	10	\$2,100	B
HID	20%			2030	**	10	\$1,100	B
Egress Lighting								
Emergency, Service	40%			2027	**	1		B
Emergency, Battery	10%			2027	**	10	\$4,000	B
Exit, LED	10%			2057	**	1		B
Exit, Service	20%			2017	\$5,400	1		B
Exit, Service	20%			2027	**	1		B
Exterior Lighting								
HID	100%			2022	\$6,700	10	\$500	B
Alarm								
Security System								
No Component	50%							D
Generic	50%			2027	**	1	\$31,000	B
Fire/Smoke Detection								
Generic	50%			2030	**	1-3	\$51,200	B
Generic	50%			2017	\$970,700	1-3	\$52,800	B

Mechanical		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Heating								
Energy Source								
Natural Gas	100%			2042	**	1		B
Conversion Equipment								
Furnace	10%			2027	**	1	\$8,200	B
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : 1st Floor</i>								
<i>Explanation : 5 Gas Fired Ceiling Heaters</i>								
Hot Water Boiler	30%			2020	\$125,800	1	\$24,500	B
<i>Other Observation, Extent : Light, Area Affected : 30%</i>								
<i>Location : Mechanical Room</i>								
<i>Explanation : 2 Units</i>								
No Component	60%							D

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Estimates are rounded to the nearest hundred dollars.

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POLICE DEPARTMENT - 056
VIOLATION TOW SERVICE PIER 76 WAREHOUSE
Asset # : 2408

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Ductwork/Diffusers	10%			LIFE	**	2-5	\$9,200	B
Hot Wtr Piping/Pump	30%			2030	**	4	\$3,700	B
No Component	60%							D
Terminal Devices								
Convactor/Radiator	30%			2027	**	1	\$16,000	B
Fan Coil Unit/Heat	10%			2017	\$111,600	1	\$5,300	B
No Component	60%							D
Air Conditioning								
Energy Source								
Electricity	10%			2030	**	1		B
Under Construction	90%							D
Conversion Equipment								
Window/Wall Unit	10%			2017	\$38,300	1		B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	10%			LIFE	**	2-5	\$9,200	B
No Component	90%							D
Exhaust Fans								
Roof	70%	Now	\$5,200	2022	\$103,700	2	\$2,900	B
		<i>Broken, Extent : Severe, Area Affected : 15%</i>						
		<i>Location : Roof</i>						
No Component	30%							D
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	**	1		B
Water Heater								
Gas Fired	10%			2020	\$4,300	2	\$200	B
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : Mechanical Room</i>						
		<i>Explanation : One Unit Of 400 Gallon Capacity</i>						
No Component	90%							D
Sanitary Piping								
Cast Iron	100%			LIFE	**	1		B
Storm Drain Piping								
Cast Iron	100%			LIFE	**	1		B
Fixtures								
Generic	100%							B
		<i>Obsolete Fixtures, Extent : Severe, Area Affected : 100%</i>						
		<i>Location : Throughout</i>						
Fire Suppression								
Standpipe								
No Component	80%							D
Generic	20%			2022	\$133,000	1-5	\$16,700	B
Sprinkler								
Generic	100%			2022	\$2,175,900	1-2	\$46,300	B

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POLICE DEPARTMENT - 056
VIOLATION TOW SERVICE PIER 76 WAREHOUSE
Asset # : 2408

Mechanical	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Fire Suppression								
Fire Pump								
No Component	80%							D
Generic	20%			2025	* *	1	\$6,200	B

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Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : NORTH PIER AT HARBOR ADAM
Address : CROSS BAY BLVD & FOOT OF 159 AVE SHELL BANK BASIN
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0103.020 / 13650 **Yr Built/Renovated** :
Area Sq Ft : 780 **Project Type** : POLICE
Date of Survey : 04-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 14163 **Lot** : 101 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Piers	\$160,100	
Total	\$160,100	
Priority A	\$160,100	
Total	\$160,100	

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.*

POLICE DEPARTMENT - 056
NORTH PIER AT HARBOR ADAM
Asset # : 13650

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	40%	0-2	\$26,300	LIFE	**	5	\$1,100	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Offshore Portion Of Dock</i>								
Timber	60%	4+	\$39,400	LIFE	**	5	\$1,600	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Inshore Half Of Deck Replaced By Temporary Steel And Aluminum Elements</i>								
<i>Explanation : Removed And Replaced By Aluminum Staging</i>								
Pile Caps								
Timber	40%	2-4	\$14,700	LIFE	**	4	\$2,000	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 20%</i>								
<i>Location : Throughout Offshore Portion Of Decking</i>								
Timber	60%	Now	\$22,000	LIFE	**	4	\$3,000	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Inshore Portion Of Pier Removed And Replaced With Temporary Elements</i>								
<i>Explanation : Removed And Replaced</i>								
Piles and Bracing								
Timber	100%	4+	\$57,700	LIFE	**	4-5	\$2,900	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 40%</i>								
<i>Location : Above Mean Low Water Elevation</i>								

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : PIER 76 NYPD TOW POUND
Address : W 34TH TO W 37TH STS
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : DOT0098.010 / 1806 **Yr Built/Renovated** : 1961 /
Area Sq Ft : 249,840 **Project Type** : POLICE
Date of Survey : 15-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 665 **Lot** : 10 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Piers	\$1,661,000	\$198,100
Total	\$1,661,000	\$198,100
Priority A	\$382,500	\$104,400
Priority B	\$1,184,800	
Priority C	\$93,600	\$93,600
Total	\$1,661,000	\$198,100

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$16,600			
Total	\$16,600			
Priority A				
Priority B				
Priority C	\$16,600			
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.*

POLICE DEPARTMENT - 056
PIER 76 NYPD TOW POUND
Asset # : 1806

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Structural Deck								
Concrete	9%	4+	\$61,000	LIFE	**	5	\$34,300	A
<i>Cracking, Extent : Light, Area Affected : 5%</i> <i>Location : Throughout At Exterior Of Building</i> <i>Surface Wearing/Scaling, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout At Exterior Of Building</i>								
Concrete	1%	Now	\$81,300	LIFE	**	5	\$3,800	A
<i>Broken, Extent : Severe, Area Affected : 100%</i> <i>Location : At Bulkhead, South Side Of Pier</i> <i>Spalling, Extent : Moderate, Area Affected : 25%</i> <i>Location : At Offshore Face</i>								
Not Accessible	90%							D
Deck Surface								
Asphalt	2%	Now	\$16,600	2037	**	5	\$2,300	C
<i>Missing Part, Extent : Severe, Area Affected : 100%</i> <i>Location : Isolated Potholes At Building Interior</i>								
Asphalt	83%			2025	**	5	\$187,300	C
<i>Settlement, Extent : Light, Area Affected : 10%</i> <i>Location : At Building Interior</i> <i>Surface Wearing/Scaling, Extent : Light, Area Affected : 10%</i> <i>Location : Throughout At Interior Of Building</i>								
No Component	15%							D
Pile Caps								
Concrete	5%			LIFE	**	5	\$700	A
<i>Cracking, Extent : Light, Area Affected : 5%</i> <i>Location :</i>								
Not Accessible	95%							D
Piles and Bracing								
Timber	7%	4+	\$129,300	LIFE	**	4-5	\$64,100	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i> <i>Location : At North, West And South Sides Of Pier</i> <i>Explanation : Cracking In Concrete Extension</i>								
Timber	3%	Now	\$110,900	LIFE	**	4-5	\$27,500	A
<i>Broken, Extent : Severe, Area Affected : 60%</i> <i>Location : Concrete Extensions At West Face And Near Northwest Corner</i> <i>Displaced Elements, Extent : Severe, Area Affected : 20%</i> <i>Location : Concrete Extensions At West Face And Southwest Corner</i> <i>Other Observation, Extent : Severe, Area Affected : 20%</i> <i>Location : Concrete Extensions At West Face And Near Northwest Corner</i> <i>Explanation : Cracking, Erosion</i>								
Not Accessible	90%							D
Fender								

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

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

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

POLICE DEPARTMENT - 056
PIER 76 NYPD TOW POUND
Asset # : 1806

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Fender								
Wales and Chocks								
Timber	100%	Now	\$350,800	2037	**	4	\$94,700	B
<i>Broken, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Missing Part, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
Piles								
Timber	100%	Now	\$834,000	2037	**	4	\$43,800	B
<i>Broken, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								
<i>Missing Pile, Extent : Severe, Area Affected : 80%</i>								
<i>Location : Throughout</i>								
<i>Rotting/Splitting, Extent : Severe, Area Affected : 10%</i>								
<i>Location : Throughout</i>								

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : SOUTH PIER AT HARBOR ADAM
 Address : CROSS BAY BLVD & FOOT OF 159 AVE SHELL BANK BASIN
 Borough : QUEENS Agency's Number : N/A
 Program / Asset # : NYP0103.030 / 13651 Yr Built/Renovated :
 Area Sq Ft : 480 Project Type : POLICE
 Date of Survey : 04-Nov-2009 Landmark Status : NONE
 Areas Surveyed :
 Block : 14163 Lot : 101 BIN :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Piers	\$75,900	
Total	\$75,900	
Priority A	\$75,900	
Total	\$75,900	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Piers	\$22,600			
Total	\$22,600			
Priority A	\$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.

POLICE DEPARTMENT - 056
SOUTH PIER AT HARBOR ADAM
Asset # : 13651

Piers		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural Deck								
Timber	100%	Now	\$40,400	LIFE	**	5	\$1,600	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Entire Pier</i>								
<i>Explanation : Rotting, Broken, Missing</i>								
Pile Caps								
Timber	100%	Now	\$22,600	LIFE	**	4	\$3,100	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Entire Pier</i>								
<i>Explanation : Rotting, Missing, Broken</i>								
Piles and Bracing								
Timber	30%	Now	\$10,600	LIFE	**	4-5	\$500	A
<i>Other Observation, Extent : Severe, Area Affected : 50%</i>								
<i>Location : Above Mean Low Water Elevation</i>								
<i>Explanation : Rotting/split</i>								
Timber	70%	2-4	\$24,800	LIFE	**	4-5	\$1,200	A
<i>Rotting/Splitting, Extent : Moderate, Area Affected : 30%</i>								
<i>Location : Above Mean Low Water Elevation</i>								

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : BULKHEAD @ PIER 76
Address : W 34TH TO W 37TH STS
Borough : MANHATTAN **Agency's Number** : N/A
Program / Asset # : DOT0127.040 / 1810 **Yr Built/Renovated** :
Linear Ft : 1,032 **Project Type** : POLICE
Date of Survey : 15-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 665 **Lot** : 10 **BIN** :

CAPITAL

Total

Priority

Total

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Bulkheads			\$4,800	
Total			\$4,800	
Priority A				
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.*

POLICE DEPARTMENT - 056
BULKHEAD @ PIER 76
Asset # : 1810

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%			LIFE	**	5	\$1,000	A
		<i>Cracking, Extent : Light, Area Affected : 2%</i>						
		<i>Location : Isolated Throughout</i>						
Concrete	1%			LIFE	**	5		A
		<i>Other Observation, Extent : Light, Area Affected : 100%</i>						
		<i>Location : South End</i>						
		<i>Explanation : Concrete Crib At South End Of Pier 76</i>						
Not Accessible	69%							D
Revetment								
Stone	25%			LIFE	**	5	\$1,300	C
No Component	75%							D
Backfill								
Fill								
Not Accessible	100%							D
Surface								
Asphalt	100%			2031	**	5	\$9,600	B
		<i>Cracking, Extent : Light, Area Affected : 10%</i>						
		<i>Location :</i>						
		<i>Settlement, Extent : Light, Area Affected : 10%</i>						
		<i>Location : isolated throughout</i>						

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : BULKHEAD AT HARBOR GEORGE
Address : FOOT OF 14TH AVE @FLUSHING BAY
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0101.010 / 13653 **Yr Built/Renovated** :
Linear Ft : 285 **Project Type** : POLICE
Date of Survey : 20-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 490 **Lot** : 110 **BIN** :

CAPITAL

Total

Priority

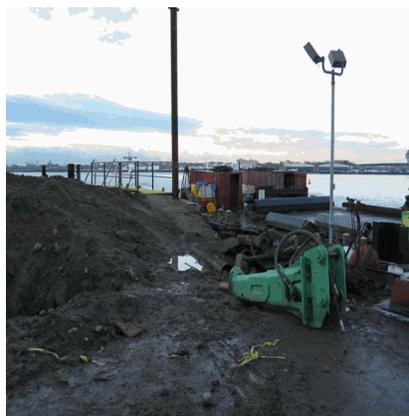
Total

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.*

POLICE DEPARTMENT - 056
BULKHEAD AT HARBOR GEORGE

Asset # : 13653

Bulkheads		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Structural								
Relieving Platform Top								
Under Construction	100%							D
Piles and Bracing								
Under Construction	100%							D
Sheet Piles								
Under Construction	100%							D
Backfill								
Fill								
Under Construction	100%							D
Surface								
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

POLICE DEPARTMENT - FY 2013

Asset Name : HARBOR ADAM
Address : CROSS BAY BLVD & FOOT OF 159 AVE (SHELL BANK BASIN)
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0103.000 / 13610 **Yr Built/Renovated** :
Area Sq Ft : 240 **Project Type** : POLICE
Date of Survey : 04-Nov-2009 **Landmark Status** : NONE
Areas Surveyed :
Block : 14163 **Lot** : 101 **BIN** :

CAPITAL

Total

Priority

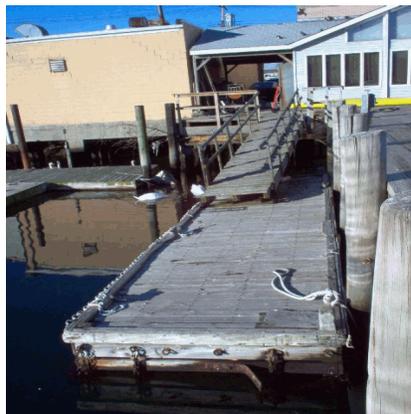
Total

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.

POLICE DEPARTMENT - 056
HARBOR ADAM
Asset # : 13610

Marinas/Docks	Current Repair		Future Replacement		Maintenance		Priority Code	
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Floating Docks								
Deck								
No Component	60%							D
No Component	40%							D
Floats/Frames								
No Component	50%							D
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

POLICE DEPARTMENT - FY 2013

Asset Name : HARBOR CHARLIE
Address : 140 58TH STREET
Borough : BROOKLYN **Agency's Number** : N/A
Program / Asset # : NYP0100.000 / 13604 **Yr Built/Renovated** :
Area Sq Ft : 3,592 **Project Type** : POLICE
Date of Survey : 22-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 5778 **Lot** : 1 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$165,300	\$164,400
Total	\$165,300	\$164,400
Priority A	\$165,300	\$164,400
Total	\$165,300	\$164,400

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$14,200	\$20,900	\$2,000	\$34,300
Total	\$14,200	\$20,900	\$2,000	\$34,300
Priority A	\$12,200	\$19,800		\$34,300
Priority B		\$1,100		
Priority C	\$1,900		\$1,900	
Total	\$14,200	\$20,900	\$2,000	\$34,300



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

POLICE DEPARTMENT - 056
HARBOR CHARLIE
Asset # : 13604

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Access Walkways								
Gangways								
Aluminum	100%			2042	**	1-3	\$3,700	B
<i>Missing Components, Extent : Light, Area Affected : 100%</i>								
<i>Location : Transition Plates Missing At Bottom Of East And West Gangways</i>								
Floating Docks								
Anchor Piles								
Steel	23%			2048	**	3-5	\$8,700	A
<i>Corrosion, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : At Areas Of Coating Damage</i>								
<i>Missing Coating, Extent : Light, Area Affected : 25%</i>								
<i>Location : Above The Mlw Elevation</i>								
Steel	7%	Now	\$1,400	2052	**	3-5	\$2,600	A
<i>Other Observation, Extent : Moderate, Area Affected : 100%</i>								
<i>Location : Western Dock</i>								
<i>Explanation : 3 Loose And 1 Missing Anchor Collar Pads</i>								
Not Accessible	70%							D
Deck								
Concrete	99%			2031	**	5	\$217,100	A
<i>Surface Wearing/Scaling, Extent : Light, Area Affected : 2%</i>								
<i>Location : At Bottom Of East And West Gangways</i>								
Steel	1%	Now	\$400	2022	\$400			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : 9 Of 52 Cleats Are Broken Or Loose</i>								
Fenders								
Vinyl	100%			2020	\$8,300	2	\$9,600	C
Floats/Frames								
Concrete	100%			2035	**	5	\$34,100	A
Protective Structure								
Wave Attenuator								
Steel/Timber	60%			2042	**	5	\$66,900	A
<i>Corrosion, Extent : Light, Area Affected : 10%</i>								
<i>Location : Steel Pipe Piles And Steel Wave Screen Framing</i>								
Not Accessible	40%							D
Electrical								
Lighting Fixture								
Sodium	30%	Now	\$6,800	2017	\$17,000			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Broken Fixtures</i>								
Sodium	70%			2016	\$39,700			A
Electrical/Mech.								

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

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

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

POLICE DEPARTMENT - 056
HARBOR CHARLIE
Asset # : 13604

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	50%	2-4	\$2,000	2020	\$10,000			A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Missing Weather Covers</i>							
Steel	8%	Now	\$1,600	2022	\$1,600			A
	<i>Other Observation, Extent : Severe, Area Affected : 100%</i>							
	<i>Location : Inboard Island, North Pier</i>							
	<i>Explanation : Damaged</i>							
Steel	42%			2021	\$8,400			A
Mech./Plumbing								
Water Supply								
PVC	50%			2018	\$27,900			A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Shore Tie Hose Reel</i>							
PVC	50%			2018	\$27,900			A
	<i>Other Observation, Extent : Light, Area Affected : 100%</i>							
	<i>Location : Throughout</i>							
	<i>Explanation : Island Water Distribution Hose Reel Stations</i>							

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

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

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

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : HARBOR GEORGE
Address : FOOT OF 14TH AVE @ FLUSHING BAY
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0101.000 / 13605 **Yr Built/Renovated** : 2010 /
Area Sq Ft : 21,600 **Project Type** : POLICE
Date of Survey : 27-Feb-2012 **Landmark Status** : NONE
Areas Surveyed :
Block : 490 **Lot** : 110 **BIN** :

CAPITAL		FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks		\$73,500	
Total		\$73,500	
Priority A		\$73,500	
Total		\$73,500	

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$34,800		\$33,500	
Total	\$34,800		\$33,500	
Priority A	\$33,800		\$32,500	
Priority C	\$1,000		\$1,000	
Total	\$34,800		\$33,500	



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

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

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

POLICE DEPARTMENT - 056
HARBOR GEORGE
Asset # : 13605

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Deck								
Steel	100%			2049	**			A
<i>Corrosion, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout Access Platform</i>								
<i>Missing Coating, Extent : Light, Area Affected : 2%</i>								
<i>Location : Throughout Access Platform</i>								
Floating Docks								
Anchor Piles								
Steel	50%			2049	**	3-5	\$15,300	A
<i>Corrosion, Extent : Light, Area Affected : 5%</i>								
<i>Location : In Tidal Zone</i>								
<i>Missing Coating, Extent : Light, Area Affected : 5%</i>								
<i>Location : In Tidal Zone</i>								
Not Accessible	50%							D
Fenders								
Rubber	10%			2022	\$900	1-2	\$600	C
Vinyl	70%			2022	\$4,100	2	\$4,800	C
No Component	20%							D
Floats/Frames								
Concrete	50%			2036	**	5	\$55,200	A
Polystyrene	20%			2031	**			A
Timber	4%			2031	**			A
Timber	1%	4+	\$10,700	2033	**			A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : Middle Dock</i>								
<i>Explanation : Impact Damage</i>								
Not Accessible	25%							D
Protective Structure								
Wave Attenuator								
Steel/Timber	2%	Now	\$8,700	2049	**	5	\$1,000	A
<i>Other Observation, Extent : Severe, Area Affected : 100%</i>								
<i>Location : At Southwest Corner Of Marina</i>								
<i>Explanation : Sheet Piles Not Connected To Piles</i>								
Steel/Timber	15%	2-4	\$64,900	2049	**	5	\$7,700	A
<i>Loose Connections, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : At Random Piles Throughout</i>								
Steel/Timber	43%			2049	**	5	\$44,200	A
<i>Corrosion, Extent : Light, Area Affected : 30%</i>								
<i>Location : On Supporting Piles And Wales Throughout</i>								
<i>Missing Coating, Extent : Light, Area Affected : 30%</i>								
<i>Location : On Supporting Piles And Wales Throughout</i>								
Not Accessible	40%							D
Donut Fender								
Steel/Rubber	50%			2023				A
Not Accessible	50%							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.

POLICE DEPARTMENT - 056
HARBOR GEORGE
Asset # : 13605

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	
Deck Elements								
Railing								
Steel	100%			2022				A
Electrical								
Conduit								
PVC	35%			2020				A
Not Accessible	65%							D
Lighting Fixture								
Incandescent	100%			2018	\$8,800			A
Electrical/Mech.								
Power Supply/Bollards								
Plastic	75%			2022	\$9,200			A
Plastic	25%	4+	\$600	2022	\$3,100			A
<i>Other Observation, Extent : Moderate, Area Affected : 25%</i>								
<i>Location : Center Dock</i>								
<i>Explanation : Broken/taped Light Cover</i>								
Mech./Plumbing								
Water Supply								
PVC	5%			2020				A
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.

Print Date : 22-Oct-2012

POLICE DEPARTMENT - FY 2013

Asset Name : NYPD BOAT LAUNCH & REPAIR SHOP WHARF AND MARINA
Address : RANDALLS ISLAND
Borough : QUEENS **Agency's Number** : N/A
Program / Asset # : NYP0102.000 / 13609 **Yr Built/Renovated** :
Area Sq Ft : 2,543 **Project Type** : POLICE
Date of Survey : 16-Jun-2011 **Landmark Status** : NONE
Areas Surveyed :
Block : 1819 **Lot** : 203 **BIN** :

CAPITAL	FY 2014 - 2017	FY 2018 - 2023
Marinas/Docks	\$139,200	\$711,300
Total	\$139,200	\$711,300
Priority A	\$139,200	\$463,600
Priority B		\$107,200
Priority C		\$140,500
Total	\$139,200	\$711,300

EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Marinas/Docks	\$106,000	\$20,000	\$6,400	\$114,200
Total	\$106,000	\$20,000	\$6,400	\$114,200
Priority A	\$72,000	\$15,500	\$5,600	\$107,600
Priority B	\$5,400	\$1,500	\$100	\$5,400
Priority C	\$28,600	\$3,000	\$700	\$1,100
Total	\$106,000	\$20,000	\$6,400	\$114,200



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

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

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

POLICE DEPARTMENT - 056
NYPD BOAT LAUNCH & REPAIR SHOP WHARF AND MARINA
Asset # : 13609

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	
Access Walkways								
Deck								
Concrete	100%			2031	**	5	\$11,100	A
Gangways								
Aluminum	100%			2048	**	1-3	\$5,000	B
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : All Gangways</i>								
<i>Explanation : Recent Replacement</i>								
Pile Caps								
Concrete	100%			2042	**	5	\$15,400	A
Piles and Bracing								
Steel	60%			2048	**	5-10	\$40,800	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Recent Repair</i>								
Not Accessible	40%							D
Fender Piles, Wales and Cho								
Timber	70%			2035	**	3	\$284,200	A
<i>Other Observation, Extent : Light, Area Affected : 10%</i>								
<i>Location : Isolated Throughout</i>								
<i>Explanation : Abrasion And Impact Damage</i>								
Not Accessible	30%							D
Floating Docks								
Anchor Piles								
Steel	60%			2048	**	3-5	\$10,800	A
<i>Corrosion, Extent : Light, Area Affected : 5%</i>								
<i>Location : Above Mlw Elevation</i>								
<i>Missing Coating, Extent : Light, Area Affected : 5%</i>								
<i>Location : Above Mlw Elevation</i>								
Not Accessible	40%							D
Deck								
Concrete	100%			2035	**	5	\$155,200	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Recent Replacement</i>								
Fenders								
Rubber	100%			2021	\$14,400	1-2	\$9,300	C
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Recent Replacement</i>								
Floats/Frames								
Concrete	100%			2035	**	5	\$24,100	A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Recent Replacement</i>								
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.

POLICE DEPARTMENT - 056
NYPD BOAT LAUNCH & REPAIR SHOP WHARF AND MARINA
Asset # : 13609

Marinas/Docks		Current Repair		Future Replacement		Maintenance		Priority Code
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Launch/Haulout								
Fenders								
Timber	100%			2020	\$107,200	3	\$21,500	B
<i>Other Observation, Extent : Light, Area Affected : 50%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Abrasion Damage</i>								
Piles and Bracing								
Steel	40%			2042	**	5-10	\$13,400	A
Not Accessible	60%							D
Runway								
Concrete	100%			2048	**	5	\$700	A
Protective Structure								
Pile Cluster								
Timber	67%			2023	\$94,200	4-10	\$30,200	C
Timber	33%	4+	\$27,800	2023	\$46,400	4	\$1,800	C
<i>Other Observation, Extent : Moderate, Area Affected : 50%</i>								
<i>Location : All Clusters</i>								
<i>Explanation : Impact Damage, Top Rot, And Abrasion</i>								
Wave Attenuator								
Steel/Timber	100%			2032	**	5	\$123,200	A
Deck Elements								
Railing								
Steel	99%			2020	\$241,800			A
Steel	1%	4+	\$1,000	2021	\$2,400			A
<i>Missing Coating, Extent : Light, Area Affected : 100%</i>								
<i>Location : South Access Walkway</i>								
Electrical								
Conduit								
Steel	5%			2020	\$2,100			A
Not Accessible	95%							D
Lighting Fixture								
Incandescent	100%			2017	\$28,500			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Recent Replacement</i>								
Electrical/Mech.								
Power Supply/Bollards								
Plastic	100%			2021	\$27,700			A
<i>Other Observation, Extent : Light, Area Affected : 100%</i>								
<i>Location : Throughout</i>								
<i>Explanation : Recent Replacement</i>								
Mech./Plumbing								
Water Supply								
Galvanized Steel	100%			2020	\$40,500			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.

POLICE DEPARTMENT - 056

Project : POLICE

CAPITAL	FY 2014 - 2017		FY 2018 - 2023	
Miscellaneous Buildings	1,371,000		1,147,100	
EXPENSE	FY 2014	FY 2015	FY 2016	FY 2017
Miscellaneous Buildings	323,900	58,200	57,200	55,900

ASSET #	NAME	SQFT	CAPITAL	EXPENSE
13781	FT. TOTTEN BLDG. # 601 NYPD ESU & TARU OFFICES	9,000	292,400	26,200
14513	RODMANS NECK COMPLEX TACTICAL VILLAGE HOUSE 1A	1,970	64,000	5,700
14514	RODMANS NECK COMPLEX TACTICAL VILLAGE HOUSE 1B	1,970	64,000	5,700
14515	RODMANS NECK COMPLEX TACTICAL VILLAGE HOUSE 1C	1,970	64,000	5,700
14516	RODMANS NECK COMPLEX TACTICAL VILLAGE HOUSE 1D	1,970	64,000	5,700
14517	RODMANS NECK COMPLEX TACTICAL VILLAGE CLASSROOM	720	16,200	9,300
14518	RODMANS NECK COMPLEX TACTICAL VILLAGE CHECK IN BLDG.	1,440	32,500	18,500
14519	RODMANS NECK COMPLEX BOMB SQUAD OFFICE	1,440	32,500	18,500
14520	RODMANS NECK COMPLEX BOMB SQUAD DOG HOUSE 2	2,750	89,300	8,000
14521	RODMANS NECK COMPLEX BOMB SQUAD DOG HOUSE 2B	2,750	89,300	8,000
14522	RODMANS NECK COMPLEX BOMB SQUAD DOG HOUSE 2A	2,750	89,300	8,000
14523	RODMANS NECK COMPLEX CLASSROOM BLDG 1	1,440	32,500	18,500
14524	RODMANS NECK COMPLEX CLASSROOM BLDG 2	1,440	32,500	18,500
14525	RODMANS NECK COMPLEX CLASSROOM BLDG 3	1,440	32,500	18,500
14526	RODMANS NECK COMPLEX CLASSROOM BLDG 4	1,440	32,500	18,500
14527	RODMANS NECK COMPLEX CLASSROOM BLDG 5	1,440	32,500	18,500
14528	RODMANS NECK COMPLEX CLASSROOM BLDG 7	2,015	65,500	5,900
14529	RODMANS NECK COMPLEX CLASSROOM BLDG 9	1,440	32,500	18,500
14530	RODMANS NECK COMPLEX LOCKER & OFFICE BLDG 8	3,530	114,700	10,300
14531	RODMANS NECK COMPLEX GUN CLEANING BLDG 10	1,440	32,500	18,500
14532	RODMANS NECK COMPLEX LOCKER BLDG 11	960	21,600	12,400
14533	RODMANS NECK COMPLEX LOUNGE ROOM BLDG 12	960	21,600	12,400
14534	RODMANS NECK COMPLEX OFFICE BLDG 13	1,440	32,500	18,500
14535	RODMANS NECK COMPLEX OFFICE BLDG 13A	1,440	32,500	18,500
14536	RODMANS NECK COMPLEX GARAGE BLDG 15	3,530	114,700	10,300
14537	RODMANS NECK COMPLEX GENERATOR BLDG 14	1,530	49,700	4,500
14541	RODMANS NECK COMPLEX LOCKER ROOM BLDG 17	1,440	32,500	18,500
14542	RODMANS NECK COMPLEX MESS HALL BLDG 18	5,040	163,700	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.

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ASSET #	NAME	SQFT	CAPITAL	EXPENSE
14543	RODMANS NECK COMPLEX REST ROOM BLDG 19	1,440	32,500	18,500
14544	RODMANS NECK COMPLEX ARMORY BLDG 20	1,440	32,500	18,500
14545	RODMANS NECK COMPLEX CONFERENCE ROOM BLDG 21	440	0	9,600
14547	FORT TOTTEN BLDG # 412 CANINE TEAM	1,144	25,800	14,700
14548	FORT TOTTEN BLDG # 620 MOVIE/TV UNIT/ CONSTRUCTION UNIT	3,900	126,700	11,400
14549	FORT TOTTEN BLDG # 610 T.A.R.U. MAIN OFFICE	5,130	166,700	14,900
14550	FORT TOTTEN BLDG # 614 T.A.R.U. WAREHOUSE	2,750	89,300	8,000
14551	FORT TOTTEN BLDG # 615 T.A.R.U. VEHICLE REPAIR	8,342	271,000	24,300

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