The City of New York
Department of Education

Asset Information Management System (AIMS) Report

Volume 5 *P. 2,815 – 3,516*
Fiscal Year 2004

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 126 - M**
Address : **80 CATHERINE STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0074.000 / 1697**
Area Sq Ft : **88,000**
Date of Survey : **03-Dec-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **M126**
Yr Built/Renovated : **1966 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$623,600	$106,400
Electrical	$109,100	$851,100
Total	**$732,700**	**$957,500**
Priority A	$623,600	$106,400
Priority B	$109,100	$851,100
Total	**$732,700**	**$957,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$10,400
Interior Architecture		$8,800		$4,500
Electrical	$42,100	$2,400	$39,000	$4,200
Mechanical	$2,600	$23,900	$16,100	$31,100
Total	**$44,800**	**$35,100**	**$55,200**	**$50,100**
Priority A				$10,400
Priority B	$44,800	$29,500	$55,200	$35,200
Priority C		$5,600		$4,500
Total	**$44,800**	**$35,100**	**$55,200**	**$50,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 126 - M
Asset # : 1697

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$4,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Masonry: Brick	90%			LIFE	* *	5	$106,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15%								
Windows								
Aluminum	100%	0-2	$623,600	2038	* *	5	$9,500	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25% *Thermally Inefficient, Extent : Moderate, Area Affected : 100%* *Thin Profile/Gauge, Extent : Moderate, Area Affected : 25%* *Unit Inoperable, Extent : Moderate, Area Affected : 25%*								
Parapets								
Cast in Place Concrete	65%			LIFE	* *	3	$20,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Masonry: Brick	35%			LIFE	* *	3	$11,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	100%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Cast in Place Concrete	8%			LIFE	* *	5	$3,200	C
Terrazzo	2%			LIFE	* *	8	$1,800	C
Vinyl Tile	40%			2028	* *	5	$9,000	C
Vinyl Tile	50%			2041	* *	5	$11,200	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$1,300	C
Plaster	65%			LIFE	* *	5	$10,900	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	25%			2016	* *	5	$6,300	B
Exposed Concrete	50%			LIFE	* *			B
Plaster	25%			LIFE	* *	5	$4,300	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$6,400	B

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DEPARTMENT OF EDUCATION - 040
P. S. 126 - M
Asset # : 1697

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Switchgear									
Fused Disc Sw	100%				2013	$91,600	3-5	$3,900	B
Raceway									
Conduit	95%				2013	$99,200			B
Conduit	5%				2039	* *			B
Panelboards									
Molded Case Bkrs	95%				2012	$113,000	3	$3,500	B
Molded Case Bkrs	5%				2035	* *	3	$200	B
Wiring									
Braided Cloth	95%	2-4	$109,100		2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	5%				2039	* *			B
Motor Controllers									
Locally Mounted	80%				2011	$14,900	5	$2,600	B
Locally Mounted	20%	2-4	$3,700		2033	* *	5	$300	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : ON EXTENDED LIFE.*									
Ground									
Grounding Devices									
Metal Water Pipe	100%				2011	$6,500			B
Lighting									
General Lighting									
Emergency	2%				2021	* *	2	$400	B
Exit	5%				2021	* *	2	$900	B
Fluorescent	83%				2013	$488,400	2	$170,100	B
Incandescent	10%				2013	$58,800	2	$20,500	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
District Steam	100%				2033	* *	5	$16,100	B
Conversion Equipment									
PRV/L.P. Steam	100%				2022	* *			B
Distribution									
Steam Piping/Pump	100%				2033	* *	3	$10,400	B

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DEPARTMENT OF EDUCATION - 040
P. S. 126 - M
Asset # : 1697

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	80%			2026	* *	2	$40,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$64,500	B
Exhaust Fans								
Interior	40%			2018	* *	3-10	$13,000	B
Roof	60%			2018	* *	2-10	$23,400	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$18,600	B
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 126 -BX (ECF)**
Address : **175 WEST 166 STREET**
Borough : **BRONX**
Program / Asset # : **BOE0265.000 / 395**
Area Sq Ft : **88,000**
Date of Survey : **23-Nov-1999**
Areas Surveyed : **Basement, Roof, Floors 1,2**

Agency's Number : **X126**
Yr Built/Renovated : **1972 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$519,700	$808,000
Interior Architecture		$147,100
Electrical		$769,000
Mechanical	$148,300	$241,900
Total	**$668,000**	**$1,966,100**
Priority A	$519,700	$808,000
Priority B	$148,300	$1,158,100
Total	**$668,000**	**$1,966,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$2,100	$15,600		$11,000
Interior Architecture		$9,200		
Electrical	$48,300	$26,700	$36,200	$2,800
Mechanical	$44,600	$8,100	$28,700	$15,500
Total	**$95,100**	**$59,600**	**$65,000**	**$29,200**
Priority A	$2,100	$15,600		$11,000
Priority B	$93,000	$34,800	$65,000	$18,300
Priority C		$9,200		
Total	**$95,100**	**$59,600**	**$65,000**	**$29,200**

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DEPARTMENT OF EDUCATION - 040
P. S. 126 -BX (ECF)
Asset # : 395

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$3,000	A
Masonry: Brick	90%			LIFE	* *	5	$77,900	A
Windows								
Aluminum	100%	0-2	$519,700	2036	* *	5	$7,900	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Deformed/Dented, Extent : Moderate, Area Affected : 20% *Location : Throughout*								
Deteriorated Finish, Extent : Moderate, Area Affected : 55% *Location : Throughout*								
Glazing Clouded, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Hardware Missing, Extent : Moderate, Area Affected : 20%								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Unit Inoperable, Extent : Moderate, Area Affected : 45% *Location : Throughout*								
Parapets								
Masonry: Brick	50%			LIFE	* *	3	$26,600	A
Metal Rail	50%			2014	$78,800	3	$8,300	A
Roof								
Built-Up (BUR)	65%			2011	$301,700			A
IRMA/Protected Membrane	35%			2011	$349,600	5	$31,200	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$4,000	C
Ceramic Tile	3%			2039	* *	5	$3,200	C
Terrazzo	5%			LIFE	* *	8	$4,400	C
Vinyl Tile	82%			2026	* *	5	$18,400	C
Interior Walls								
Concr Masonry Unit	5%			LIFE	* *	5	$600	C
Plaster	70%			LIFE	* *	5	$11,700	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	25%			2014	$147,100	5	$6,300	B
Exposed Concrete	10%			LIFE	* *			B
Metal Panel	20%			LIFE	* *	5	$7,000	B
Plaster	45%			LIFE	* *	5	$7,800	B

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DEPARTMENT OF EDUCATION - 040
P. S. 126 -BX (ECF)
Asset # : 395

Electrical		Current Repair			Future Replacement		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%				2011	$25,200	5	$6,400	B
Switchgear									
Fused Disc Sw	100%				2011	$91,600	3-5	$4,600	B
Raceway									
Conduit	90%				2011	$94,000			B
Conduit	10%				2037	* *			B
Panelboards									
Fused Disc Sw	15%				2010	$17,900	3	$500	B
Fused Toggle Switch	5%	2-4		$6,000	2036	* *	3	$200	B
On Extended Life, Extent : Moderate, Area Affected : 100%									
Molded Case Bkrs	10%				2033	* *	3	$400	B
Molded Case Bkrs	70%				2010	$83,300	3	$2,500	B
Wiring									
Thermoplastic	10%				2037	* *			B
Thermoplastic	90%				2021	* *			B
Motor Controllers									
Locally Mounted	70%				2009	$13,000	5	$2,300	B
Locally Mounted	30%				2016	* *	5	$1,000	B
Ground									
Grounding Devices									
Metal Water Pipe	100%	2-4		$6,500	2031	* *			B
Corroded, Extent : Moderate, Area Affected : 100%									
Lighting									
General Lighting									
Emergency	5%				2011	$5,200	2	$1,000	B
Exit	5%				2011	$1,700	2	$900	B
Fluorescent	85%				2011	$500,100	2	$174,200	B
HID	3%				2006	$8,200	2	$6,200	B
Incandescent	2%				2006	$11,800	2	$4,100	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%				2021	* *	4	$3,800	B
Conversion Equipment									
Steam Boiler	100%				2016	* *	3	$27,500	B

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DEPARTMENT OF EDUCATION - 040
P. S. 126 -BX (ECF)
Asset # : 395

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	0-2	$103,900	2021	* *	3	$10,400	B
On Extended Life, Extent : Severe, Area Affected : 20%								
Location : VACUUM PUMP								
Terminal Devices								
Air Handler	20%			2011	$80,300			B
Convector/Radiator	80%			2016	* *	2	$40,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$64,500	B
Exhaust Fans								
Interior	25%			2011	$20,600	3-10	$9,300	B
Roof	75%	Now	$4,400	2006	$44,400	2-6	$16,400	B
Broken, Extent : Severe, Area Affected : 10%								
Location : Roof								
Plumbing								
H/C Water Piping								
Single Type	100%	Now	$11,100	2016	* *	3-5	$13,100	B
Leak Evident, Extent : Moderate, Area Affected : 5%								
Location : Basement								
HW Heat Exchanger								
Single Type	100%			2014	$23,100			B
Sanitary Piping								
Single Type	100%	Now	$16,200	2011	$161,700			B
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : Basement								
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%	Now	$500	2005	$9,100	4	$1,300	B
Corroded, Extent : Severe, Area Affected : 10%								
Location : Basement								

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 127 - BK**		
Address	**: 7805 7 AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K127**
Program / Asset #	**: BOE0434.000 / 2750**	**Yr Built/Renovated**	**: 1900 / 2002**
Area Sq Ft	**: 35,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 04-Apr-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,ATT**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$383,400	$64,600
Electrical		$299,700
Mechanical		$38,000
Total	**$383,400**	**$402,400**
Priority A	$383,400	$64,600
Priority B		$337,700
Total	**$383,400**	**$402,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$9,100	$3,300		$20,600
Interior Architecture		$1,600		$4,800
Electrical	$36,100	$1,100	$15,000	$1,700
Mechanical	$13,700	$7,400	$10,300	$10,000
Total	**$58,900**	**$13,400**	**$25,300**	**$37,000**
Priority A	$9,100	$3,300		$20,600
Priority B	$49,800	$9,500	$25,300	$11,600
Priority C		$600		$4,800
Total	**$58,900**	**$13,400**	**$25,300**	**$37,000**

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DEPARTMENT OF EDUCATION - 040
P. S. 127 - BK
Asset # : 2750

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$12,900	A
Repairs in Progress, Extent : Moderate, Area Affected : 10%								
Masonry: Brick	80%			LIFE	* *	5	$64,600	A
Repairs in Progress, Extent : Moderate, Area Affected : 10%								
Masonry: Limestone	10%			LIFE	* *	3-5	$28,900	A
Repairs in Progress, Extent : Moderate, Area Affected : 10%								
Stucco Cement	5%			2029	* *	3-5	$16,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 5%								
Windows								
Wood	100%	Now	$383,400	2038	* *	5	$12,700	A
Air Infiltration, Extent : Light, Area Affected : 25% *Deteriorated Finish, Extent : Moderate, Area Affected : 50%* *Thermally Inefficient, Extent : Moderate, Area Affected : 100%* *Split/Cracked, Extent : Moderate, Area Affected : 50%*								
Parapets								
Masonry: Brick	30%			LIFE	* *	3	$7,200	A
Repairs in Progress, Extent : Moderate, Area Affected : 10%								
Metal Cornice	70%			2029	* *	3	$15,200	A
Repairs in Progress, Extent : Moderate, Area Affected : 10%								
Roof								
Asphalt Shingle	65%			2016	* *	5	$6,700	A
Spray-on Foam	35%	Now	$2,100	2022	* *	5	$1,800	A
Punct/Tear/Impct Dmg, Extent : Moderate, Area Affected : 10% *Location : NORTH ROOF*								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$1,600	C
Ceramic Tile	3%			2041	* *	5	$1,300	C
Mosaic Tile	2%			2023	* *	5	$2,100	C
Vinyl Tile	85%			2028	* *	5	$7,500	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$700	C
Glass: Single Pane	5%			LIFE	* *	5	$1,600	C
Masonry: Brick	10%			LIFE	* *	5	$2,300	C
Plaster	75%			LIFE	* *	5	$7,000	C
Wood	5%			LIFE	* *	5	$400	C
Ceilings								
AcousTileConcealSpLn	20%			2016	* *	5	$2,000	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	70%			LIFE	* *	5	$4,800	B

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DEPARTMENT OF EDUCATION - 040
P. S. 127 - BK
Asset # : 2750

Electrical	Current Repair			Future Replacement		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%			2013	$4,600	5	$2,500	B
Switchgear								
Fused Disc Sw	100%			2013	$52,300	3-5	$1,600	B
Raceway								
Conduit	90%			2013	$28,500			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Disc Sw	5%			2012	$2,500	3	$100	B
Molded Case Bkrs	85%			2012	$42,100	3	$1,200	B
Molded Case Bkrs	10%			2035	* *	3	$200	B
Wiring								
Braided Cloth	70%	2-4	$21,300	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Thermoplastic	20%			2023	* *			B
Motor Controllers								
Locally Mounted	100%			2011	$11,200	5	$1,300	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$400	B
Exit	5%			2021	* *	2	$300	B
Fluorescent	88%			2013	$205,200	2	$71,500	B
HID	2%			2013	$2,200	2	$1,600	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2023	* *	4	$1,000	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$14,500	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$5,500	B

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DEPARTMENT OF EDUCATION - 040
P. S. 127 - BK
Asset # : 2750

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Convector/Radiator	90%			2018	* *	2	$18,100	B
Fan Coil Unit/Heat	10%			2018	* *	4	$400	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$300	B
Conversion Equipment								
Int Pkg Unit - Cool	10%	Now	$7,600	2014	$38,000			B
Not in Service, Extent : Moderate, Area Affected : 100%								
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$25,600	B
Exhaust Fans								
Interior	100%			2013	$32,600	3-10	$12,800	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$6,300	B
Hot Water Heater								
Single Type	100%			2014	$6,900	3-5	$8,800	B
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$500	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 127 - Q**
Address : **98 STREET & 25 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0775.000 / 2763**
Area Sq Ft : **93,000**
Date of Survey : **30-Aug-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **Q127**
Yr Built/Renovated : **1927 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$958,400	$124,200
Electrical	$91,900	$762,300
Mechanical		$170,700
Total	**$1,050,300**	**$1,057,200**
Priority A	$958,400	$124,200
Priority B	$91,900	$933,000
Total	**$1,050,300**	**$1,057,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$1,000		$29,500
Interior Architecture		$6,600		$27,900
Electrical	$43,000	$4,200	$37,900	$14,500
Mechanical	$6,400	$24,900	$26,800	$13,600
Total	**$49,400**	**$36,700**	**$64,700**	**$85,500**
Priority A		$1,000		$29,500
Priority B	$49,400	$31,700	$64,700	$28,100
Priority C		$4,000		$27,900
Total	**$49,400**	**$36,700**	**$64,700**	**$85,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 127 - Q
Asset # : 2763

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$124,200	A
Masonry: Limestone	10%			LIFE	* *	3-5	$49,400	A
Windows								
Aluminum	15%			2029	* *	5	$5,400	A
Wood	85%	Now	$660,400	2038	* *	5	$22,000	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50% *Thermally Inefficient, Extent : Moderate, Area Affected : 50%* *Split/Cracked, Extent : Moderate, Area Affected : 50%*								
Parapets								
Masonry: Brick	90%			LIFE	* *	3	$42,900	A
Masonry: Limestone	10%			LIFE	* *	3	$5,000	A
Roof								
Built-Up (BUR)	95%	0-2	$298,000	2023	* *			A
Blisters, Extent : Moderate, Area Affected : 15% *Water Penetration, Extent : Light, Area Affected : 5%* *Worn/Eroded, Extent : Moderate, Area Affected : 50%*								
Copper/Terne	5%			2041	* *	5	$1,900	A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	$10,400	C
Ceramic Tile	5%			2041	* *	5	$5,600	C
Terrazzo	5%			LIFE	* *	8	$4,600	C
Vinyl Tile	10%			2041	* *	5	$2,400	C
Vinyl Tile	25%			2028	* *	5	$5,900	C
Wood	30%			2028	* *	5	$49,900	C
Interior Walls								
Masonry: Brick	15%			LIFE	* *	5	$7,300	C
Plaster	85%			LIFE	* *	5	$17,000	C
Ceilings								
AcousTileConcealSpLn	15%			2016	* *	5	$4,000	B
AcousTileSusp.Lay-In	5%			2016	* *	5	$1,300	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	70%			LIFE	* *	5	$12,600	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 127 - Q
Asset # : 2763

Electrical	Current Repair			Future Replacement		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%			2013	$25,200	5	$6,700	B
Switchgear								
Fused Disc Sw	70%			2013	$64,100	3-5	$2,900	B
Fused Disc Sw	30%			2039	* *	3-5	$1,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	80%			2013	$83,600			B
Conduit	20%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Panelboards								
Fused Disc Sw	5%			2035	* *	3	$300	B
Fused Disc Sw	10%			2012	$11,900	3	$400	B
Molded Case Bkrs	10%			2035	* *	3	$500	B
Molded Case Bkrs	75%			2012	$89,200	3	$2,900	B
Wiring								
Braided Cloth	80%	2-4	$91,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Motor Controllers								
Locally Mounted	30%			2030	* *	5	$1,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Locally Mounted	70%			2011	$13,000	5	$2,400	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2030	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Emergency	5%			2018	* *	2	$1,000	B
Exit	5%			2018	* *	2	$900	B
Fluorescent	85%			2013	$525,300	2	$183,000	B
HID	2%	Now	$5,700	2023	* *	2	$3,400	B
Not in Service, Extent : Moderate, Area Affected : 100%								
HID	3%			2008	$8,600	2	$6,500	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 127 - Q
Asset # : 2763

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2039	* *	4	$300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2039	* *	3	$1,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$28,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$14,600	B
Terminal Devices								
Air Handler	20%			2013	$84,300			B
Convector/Radiator	60%			2018	* *	2	$32,000	B
Fan Coil Unit/Heat	20%			2018	* *	4	$1,900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$67,800	B
Exhaust Fans								
Interior	100%			2013	$86,400	3-10	$34,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$16,800	B
Hot Water Heater								
Single Type	100%			2014	$18,200	3-5	$23,400	B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 128 - BK / P.S. 721 (OTC)**		
Address	**: 2075 84 STREET 8310 21 AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K128**
Program / Asset #	**: BOE0435.000 / 1364**	**Yr Built/Renovated**	**: 1900 / 1972**
Area Sq Ft	**: 116,472**	**Project Type**	**: EDUCATION**
Date of Survey	**: 13-Oct-1999**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,4,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$202,500	$333,600
Interior Architecture	$392,700	$753,100
Electrical		$707,300
Mechanical		$293,800
Total	**$595,200**	**$2,087,700**
Priority A	$202,500	$333,600
Priority B	$166,100	$1,078,700
Priority C	$226,600	$675,400
Total	**$595,200**	**$2,087,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$5,400	$3,400	$67,300	$62,700
Interior Architecture		$12,400		
Electrical	$46,200	$13,600	$47,800	$2,900
Mechanical	$15,000	$25,800	$29,900	$18,200
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$70,500**	**$59,100**	**$149,000**	**$87,800**
Priority A	$5,400	$3,400	$67,300	$62,700
Priority B	$65,100	$43,300	$81,600	$25,100
Priority C		$12,400		
Total	**$70,500**	**$59,100**	**$149,000**	**$87,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 128 - BK / P.S. 721 (OTC)
Asset # : 1364

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$47,200	A
Masonry: Brick	25%			LIFE	* *	5	$74,100	A
Masonry: Brick	40%	Now	$202,500	LIFE	* *	5	$118,500	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : BLDG.C.								
Masonry: Limestone	10%			LIFE	* *	3-5	$106,000	A
Metal Panel	5%			2031	* *	5	$6,700	A
Stucco Cement	15%			2019	* *	3-5	$140,200	A
Windows								
Aluminum	100%			2027	* *	5	$63,600	A
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$8,400	A
Masonry: Brick	90%			LIFE	* *	3	$57,100	A
Roof								
Asphalt Shingle	25%	Now	$5,400	2014	$53,800	5	$3,400	A
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 10% Location : BLDG.A. Water Penetration, Extent : Moderate, Area Affected : 10% Location : BLDG.A.								
Built-Up (BUR)	30%			2011	$87,200			A
Built-Up (BUR)	45%			2019	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : BLDG.C,A.								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$5,200	C
Ceramic Tile	5%			2026	* *	5	$7,100	C
Vinyl Tile	25%			2026	* *	5	$7,400	C
Vinyl Tile	55%			2014	$675,400	5	$16,200	C
Wood	5%			2026	* *	5	$10,500	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$2,200	C
Masonry: Brick	15%			LIFE	* *	5	$11,300	C
Marble Panels	3%			LIFE	* *	5	$2,400	C
Plaster	77%	Now	$226,600	LIFE	* *	5	$23,900	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20% Location : BLDG.A.-ROOMS 113,213,313,107,207,307; BLDG.C-ROOMS 316,320, LIBRARY								

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DEPARTMENT OF EDUCATION - 040
P. S. 128 - BK / P.S. 721 (OTC)
Asset # : 1364

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	10%			2014	$77,700	5	$3,300	B
Exposed Concrete	15%			LIFE	* *			B
Plaster	75%	Now	$166,100	LIFE	* *	5	$17,100	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : BLDG.A, UPPER FLOORS.								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : BLDG.A, UPPER FLOORS.								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2021	* *	5	$8,400	B
Switchgear								
Fused Disc Sw	100%			2021	* *	3-5	$5,200	B
Raceway								
Conduit	100%			2021	* *			B
Panelboards								
Fused Disc Sw	20%			2019	* *	3	$1,000	B
Molded Case Bkrs	40%			2010	$47,600	3	$1,900	B
Molded Case Bkrs	40%			2019	* *	3	$1,900	B
Wiring								
Thermoplastic	100%			2021	* *			B
Motor Controllers								
Locally Mounted	100%			2016	* *	5	$4,300	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2016	* *			B
Lighting								
General Lighting								
Emergency	5%			2011	$6,900	2	$1,300	B
Exit	5%			2006	$2,200	2	$1,100	B
Fluorescent	75%			2011	$582,100	2	$202,700	B
HID	5%			2016	* *	2	$13,500	B
Incandescent	10%			2011	$77,600	2	$27,000	B

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DEPARTMENT OF EDUCATION - 040
P. S. 128 - BK / P.S. 721 (OTC)
Asset # : 1364

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2031	* *	3	$1,700	B
Conversion Equipment								
Steam Boiler	100%			2024	* *	3	$36,300	B
Distribution								
Steam Piping/Pump	100%			2031	* *	3	$13,800	B
Terminal Devices								
Air Handler	20%			2011	$105,900			B
Air Handler	15%			2011	$79,400			B
Convector/Radiator	65%			2016	* *	2	$43,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$85,100	B
Exhaust Fans								
Interior	100%			2011	$108,500	3-10	$49,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$18,200	B
Hot Water Heater								
Single Type	100%			2009	$22,800	3-5	$25,900	B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,700	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 128 - M**		
Address	**: 560 WEST 169 STREET**		
Borough	**: MANHATTAN**	**Agency's Number**	**: M128**
Program / Asset #	**: BOE0075.000 / 1721**	**Yr Built/Renovated**	**: 1961 / 1998**
Area Sq Ft	**: 107,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 27-Feb-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$125,000
Electrical	$35,800	$755,900
Mechanical	$127,200	$115,800
Total	**$162,900**	**$996,800**
Priority A		$125,000
Priority B	$162,900	$871,800
Total	**$162,900**	**$996,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$9,800		$300	$28,300
Interior Architecture		$5,400	$6,900	$13,700
Electrical	$56,200	$7,900	$45,100	$8,600
Mechanical	$18,400	$19,400	$47,300	$31,300
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$88,300**	**$36,600**	**$103,600**	**$85,900**
Priority A	$9,800		$300	$28,300
Priority B	$78,500	$31,200	$103,300	$43,900
Priority C		$5,400		$13,700
Total	**$88,300**	**$36,600**	**$103,600**	**$85,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 128 - M
Asset # : 1721

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	3%			LIFE	* *	3-5	$13,700	A
Masonry: Brick	62%			LIFE	* *	5	$89,100	A
Masonry: Brick	25%			LIFE	* *	5	$35,900	A
Metal/Glass Curt Wall	10%			2023	* *	3-5	$11,700	A
Windows								
Aluminum	75%			2035	* *	5	$17,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Old Building								
Aluminum	25%			2029	* *	5	$5,800	A
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$5,100	A
Masonry: Brick	55%			LIFE	* *	3	$21,400	A
Masonry: Brick	25%			LIFE	* *	3	$9,700	A
Metal Rail	10%			2022	* *	3	$900	A
Roof								
Built-Up (BUR)	75%			2018	* *			A
IRMA/Protected Membrane	25%			2018	* *	5	$16,200	A
Interior								
Floors								
Ceramic Tile	3%			2041	* *	5	$3,900	C
Terrazzo	2%			LIFE	* *	8	$2,100	C
Vinyl Tile	25%			2041	* *	5	$6,800	C
Vinyl Tile	65%			2028	* *	5	$17,700	C
Wood	5%			2028	* *	5	$9,600	C
Interior Walls								
Concr Masonry Unit	25%			LIFE	* *	5	$3,800	C
Masonry: Brick	5%			LIFE	* *	5	$2,500	C
Plaster	35%			LIFE	* *	5	$7,100	C
SGFT/Glazed Masonry	35%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	45%			2022	* *	5	$13,800	B
Exposed Concrete	40%			LIFE	* *			B
Plaster	15%			LIFE	* *	5	$3,200	B

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

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 128 - M
Asset # : 1721

Electrical		Current Repair			Future Replacement		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%				2013	$28,600	5	$7,700	B
Switchgear									
Fused Disc Sw	100%				2033	* *	3-5	$4,700	B
Raceway									
Conduit	70%				2013	$88,300			B
Conduit	30%				2033	* *			B
Panelboards									
Fused Disc Sw	20%				2029	* *	3	$1,200	B
Molded Case Bkrs	50%				2012	$59,500	3	$2,200	B
Molded Case Bkrs	30%				2029	* *	3	$1,800	B
Wiring									
Thermoplastic	100%				2033	* *			B
Motor Controllers									
Locally Mounted	50%				2011	$14,500	5	$2,000	B
Locally Mounted	50%				2026	* *	5	$2,000	B
Ground									
Grounding Devices									
Metal Water Pipe	100%				2026	* *			B
Stand-by Power									
Transfer Switches									
Automatic	100%				2026	* *	3-5	$3,900	B
Generators									
Diesel	100%	Now		$10,100	2022	* *	5	$300	B
Engine Inoperable, Extent : Light, Area Affected : 10%									
Other Observation, Extent : Light, Area Affected : 100%									
Explanation : 'OVERCRANK' ALARM SIGNAL ACTIVE									
Batteries									
Nickel Cadium	100%				2006	$600			B
Lighting									
General Lighting									
Exit	5%				2013	$2,000	2	$1,000	B
Fluorescent	85%				2013	$608,100	2	$211,800	B
HID	5%				2013	$16,600	2	$12,500	B
Incandescent	5%				2008	$35,800	2	$12,500	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 128 - M
Asset # : 1721

Mechanical System Component Type	Current Repair % of Total	Fail Date (Years)	Estimated Cost	Future Replacement Year FY	Estimated Cost	Maintenance Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2023	* *	4	$3,000	B
No. 6 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Conversion Equipment								
Steam Boiler	100%	Now	$88,100	2018	* *	3	$33,500	B
Other Observation, Extent : Severe, Area Affected : 20%								
Location : OIL BURNERS								
Explanation : BURNER REPLACEMENT NEEDED								
Distribution								
Hot Wtr Piping/Pump	20%			2021	* *	3-4	$4,300	B
Steam Piping/Pump	80%			2023	* *	3	$13,500	B
Terminal Devices								
Air Handler/Cool/Ht	20%			2013	$58,300	4	$2,500	B
Convector/Radiator	80%			2018	* *	2	$49,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2035	* *	5	$900	B
Conversion Equipment								
Reciprocating Compr	25%			2022	* *	5	$32,500	B
No Component	75%							D
Distribution								
Chilled Wtr Pipe/Pmp	100%			2033	* *	3-4	$18,800	B
Terminal Devices								
Air Handler/Dir Expansion	15%			2018	* *	2	$2,600	B
Air Handler/Cool/Ht	15%			2018	* *	4	$1,600	B
No Component	70%							D
Heat Rejection								
Remote Air Cond	15%			2018	* *			B
Remote Cond. W/Comp	15%			2018	* *			B
No Component	70%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$39,000	LIFE	* *	2	$78,400	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : KITCHEN								
Explanation : KITCHEN VENTILATION INOPERATIVE								
Exhaust Fans								
Interior	20%			2013	$20,000	3-10	$7,900	B
Roof	80%			2013	$57,600	2-10	$37,900	B
Plumbing								

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

DEPARTMENT OF EDUCATION - 040
P. S. 128 - M
Asset # : 1721

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$22,600	B
Hot Water Heater								
Single Type	100%	Now	$2,100	2011	$21,100	3-5	$18,100	B
Leak Evident, Extent : Moderate, Area Affected : 10%								
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement								
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,500	B

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Maintenance $ are aggregated over a ten-year period.
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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 128 - Q**
Address : **69-26 65TH DRIVE**
Borough : **QUEENS**
Program / Asset # : **BOE0776.000 / 2534**
Area Sq Ft : **14,000**
Date of Survey : **01-Oct-2002**
Areas Surveyed : **Roof, Floors 1**

Agency's Number : **Q128**
Yr Built/Renovated : **1951 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$298,900	
Electrical		$74,400
Total	**$298,900**	**$74,400**
Priority A	$298,900	
Priority B		$74,400
Total	**$298,900**	**$74,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$22,500			$200
Interior Architecture	$2,900		$3,700	
Electrical	$25,300	$5,600	$600	$5,700
Mechanical	$13,100	$2,000	$5,900	$600
Total	**$63,700**	**$7,600**	**$10,200**	**$6,500**
Priority A	$22,500			$200
Priority B	$38,300	$7,600	$8,400	$6,300
Priority C	$2,900		$1,800	
Total	**$63,700**	**$7,600**	**$10,200**	**$6,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 128 - Q
Asset # : 2534

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	2%	Now	$900	LIFE	* *	5		A
Cracking/Crumbling, Extent : Moderate, Area Affected : 45%								
Location : Top Of Foundation Walls								
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : Inside Corners At Top Foundation Walls Throughout								
Glazed Ceramic Panel	2%			LIFE	* *	3-5	$700	A
Masonry: Brick	94%	Now	$5,600	LIFE	* *	5	$6,500	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Interface At Coping								
Masonry: Limestone	2%			LIFE	* *	3-5	$700	A
Windows								
Steel	100%	Now	$136,300	2029	* *	5	$3,400	A
Air Infiltration, Extent : Moderate, Area Affected : 60%								
Location : Throughout								
Condensation Present, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Corrosion/Rusting, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 65%								
Location : Throughout								
Glazing Broken/Cracked, Extent : Severe, Area Affected : 5%								
Location : Throughout								
Glazing Clouded, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Roof								
IRMA/Protected Membrane	80%	Now	$162,600	2024	* *	5	$9,100	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Insul Miss/Displaced, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Ponding, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Vegetation Growth, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Single Ply Membrane	20%	Now	$15,500	2024	* *			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 30%								
Location : Throughout								
Seams Open/Split, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Staining/Discoloring, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 128 - Q
Asset # : 2534

Architecture		Current 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								
Vinyl Tile	100%			2017	* *	5	$3,500	C
Interior Walls								
Concr Masonry Unit	70%			LIFE	* *	5	$3,200	C
Glazed Ceramic Panel	30%			LIFE	* *	5	$2,500	C
Ceilings								
AcousTile,Adhered	95%			2017	* *	5	$3,800	B
Exposed Concrete	5%			LIFE	* *			B

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2014	$2,700	5	$1,000	B
Raceway								
Conduit	100%			2014	$13,300			B
Panelboards								
Fused Knife Sw	40%	2-4	$7,900	2039	* *	3	$200	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	40%	2-4	$7,900	2039	* *	3	$200	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	20%			2022	* *	3	$100	B
Wiring								
Braided Cloth	80%	2-4	$9,100	2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2024	* *			B
Motor Controllers								
Locally Mounted	100%			2012	$11,200	5	$500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2012	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2014	$800	2	$200	B
Exit	5%			2014	$300	2	$100	B
Fluorescent	80%			2014	$74,400	2	$25,900	B
HID	5%			2014	$2,200	2	$1,600	B
Incandescent	5%			2009	$4,700	2	$1,600	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 128 - Q
Asset # : 2534

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2034	* *	4	$600	B
Conversion Equipment								
Steam Boiler	100%			2027	* *	3	$4,400	B
Distribution								
Steam Piping/Pump	100%	Now	$8,200	2024	* *	3	$1,700	B
Leak Evident, Extent : Moderate, Area Affected : 10% Location : Basement								
Terminal Devices								
Convector/Radiator	100%			2027	* *	2	$8,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$12,800	B
Exhaust Fans								
Roof	100%			2019	* *	2-10	$6,200	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	* *	3-5	$2,500	B
HW Heat Exchanger								
Low Temp	100%			2034	* *			B
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 129 - M**
Address : **425 WEST 130 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0076.000 / 1722**
Area Sq Ft : **85,000**
Date of Survey : **12-Feb-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **M129**
Yr Built/Renovated : **1958 / 1998**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,557,400	$100,900
Electrical	$91,900	$767,000
Mechanical		$122,500
Total	**$1,649,300**	**$990,400**
Priority A	$1,557,400	$100,900
Priority B	$91,900	$889,400
Total	**$1,649,300**	**$990,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$25,100	$1,100		$60,000
Interior Architecture	$37,500	$6,400		$9,100
Electrical	$33,800	$4,700	$34,400	$34,200
Mechanical	$27,900	$14,900	$25,500	$23,100
Total	**$124,300**	**$27,000**	**$59,900**	**$126,500**
Priority A	$25,100	$1,100		$60,000
Priority B	$81,300	$19,600	$59,900	$57,300
Priority C	$17,900	$6,400		$9,100
Total	**$124,300**	**$27,000**	**$59,900**	**$126,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 129 - M
Asset # : 1722

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	3-5	$18,100	A
Masonry: Brick	90%			LIFE	* *	5	$100,900	A
Masonry: Limestone	3%	Now	$21,500	LIFE	* *	3-5	$12,000	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 15% Location : WINDOW SILLS AT South Facade Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50% Location : Throughout								
Metal Panel	1%			2033	* *	5	$500	A
Granite Panels	1%			LIFE	* *	3-5	$3,800	A
Windows								
Aluminum	95%	Now	$971,300	2038	* *	5	$14,800	A
Air Infiltration, Extent : Light, Area Affected : 20% Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 30% Location : Throughout Deteriorated Finish, Extent : Moderate, Area Affected : 50% Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Glass Block	5%			LIFE	* *	5	$800	A
Parapets								
Masonry: Brick	92%			LIFE	* *	3	$50,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : Throughout								
Masonry: Limestone	5%	Now	$3,600	LIFE	* *	3	$2,900	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10% Location : NORTHEAST CORNER								
Masonry: Limestone	3%			LIFE	* *	3	$1,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : Throughout								
Roof								
Copper/Terne	5%			2041	* *	5	$2,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% Location : Throughout								
IRMA/Protected Membrane	95%			2008	$586,100	5	$65,300	A
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$5,100	C
Terrazzo	5%			LIFE	* *	8	$4,200	C
Vinyl Tile	85%			2028	* *	5	$18,300	C
Wood	5%			2041	* *	5	$7,600	C

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DEPARTMENT OF EDUCATION - 040
P. S. 129 - M
Asset # : 1722

Architecture	Current 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								
Concr Masonry Unit	10%	Now	$17,900	LIFE	* *	5	$1,400	C
Diagonal Cracks, Extent : Moderate, Area Affected : 5% Location : Gymnasium								
Glazed Ceramic Panel	5%			LIFE	* *	5	$1,300	C
Plaster	60%			LIFE	* *	5	$11,000	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	35%	Now	$19,700	2016	* *	5	$4,200	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 15% Location : Throughout								
Exposed Concrete	50%			LIFE	* *			B
Plaster	15%			LIFE	* *	5	$2,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$6,100	B
Switchgear								
Molded Case Bkrs	100%			2013	$91,600	3-5	$3,800	B
Raceway								
Conduit	100%			2013	$104,500			B
Panelboards								
Molded Case Bkrs	100%			2012	$119,000	3	$3,500	B
Wiring								
Braided Cloth	80%	2-4	$91,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2013	$23,000			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$3,100	B
Lighting								
General Lighting								
Emergency	5%			2013	$5,000	2	$900	B
Exit	5%			2013	$1,600	2	$800	B
Fluorescent	80%			2013	$451,900	2	$157,400	B
HID	5%			2013	$13,100	2	$9,800	B
Incandescent	5%			2008	$28,200	2	$9,800	B

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 129 - M
Asset # : 1722

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$3,600	B
No. 4 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$35,200	B
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Location : Boiler Room								
Distribution								
Steam Piping/Pump	100%	Now	$10,000	2023	* *	3	$10,000	B
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Boiler Room								
Explanation : VACUUM PUMP CORROSION								
Terminal Devices								
Air Handler	20%			2013	$77,000			B
Convector/Radiator	80%			2018	* *	2	$39,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$61,900	B
Exhaust Fans								
Interior	20%			2013	$15,800	3-10	$6,200	B
Roof	80%			2013	$45,400	2-10	$29,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$15,300	B
Hot Water Heater								
Single Type	100%			2011	$16,600	3-5	$19,200	B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%	Now	$1,800	2011	$9,100	4	$1,300	B
Not in Service, Extent : Severe, Area Affected : 50%								
Location : Boiler Room								

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 129 - Q**
Address : **128-02 7TH AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0777.000 / 1561**
Area Sq Ft : **97,000**
Date of Survey : **08-Apr-2002**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **Q129**
Yr Built/Renovated : **1933 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$625,600	$133,900
Interior Architecture	$255,000	
Electrical		$348,900
Mechanical		$72,100
Total	**$880,600**	**$554,900**
Priority A	$625,600	$133,900
Priority B		$421,100
Priority C	$255,000	
Total	**$880,600**	**$554,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$28,700			$26,400
Interior Architecture	$12,800	$38,100		$2,500
Electrical	$84,100	$1,800	$42,400	$1,400
Mechanical	$42,500	$45,100	$30,100	$16,700
Elevators/Escalators	$7,900	$7,900	$7,900	$7,900
Total	**$176,000**	**$92,900**	**$80,400**	**$54,900**
Priority A	$28,700			$26,400
Priority B	$147,300	$59,600	$80,400	$26,000
Priority C		$33,300		$2,500
Total	**$176,000**	**$92,900**	**$80,400**	**$54,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 129 - Q
Asset # : 1561

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	45%			LIFE	* *	5	$64,800	A
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2001 WING								
Masonry: Brick	48%			LIFE	* *	5	$69,100	A
Masonry: Granite	2%			LIFE	* *	3-5	$9,900	A
Masonry: Limestone	5%			LIFE	* *	3-5	$25,700	A
Windows								
Aluminum	45%			2035	* *	5	$17,000	A
Recent Installation, Extent : Moderate, Area Affected : 100% Location : 2001 WING								
Wood	55%	Now	$445,700	2038	* *	5	$14,800	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50% Location : 1933 WING								
Thermally Inefficient, Extent : Moderate, Area Affected : 100% Location : 1933 WING								
Split/Cracked, Extent : Moderate, Area Affected : 25% Location : 1933 WING								
Parapets								
Masonry: Brick	45%			LIFE	* *	3	$22,400	A
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2001 WING								
Masonry: Brick	55%	Now	$20,200	LIFE	* *	3	$27,300	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : COPING AT NORTH WEST CORNER, 1933 WING								
Roof								
Built-Up (BUR)	55%			2008	$179,900			A
Modified Bitumen	45%			2021	* *			A
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2001 WING								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$4,300	C
Ceramic Tile	5%			2041	* *	5	$5,900	C
Terrazzo	5%			LIFE	* *	8	$4,800	C
Vinyl Tile	25%	Now	$255,000	2053	* *	5	$3,100	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 40% Location : CORRIDORS IN 1933 WING								
Poor Subfloor Evident, Extent : Moderate, Area Affected : 30% Location : COORIDORS IN 1933 WING								
Vinyl Tile	20%			2048	* *	5	$4,900	C
Wood	35%			2041	* *	5	$60,800	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 129 - Q
Asset # : 1561

Architecture	Current 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%			LIFE	* *	5	$1,500	C
Concr Masonry Unit	15%			LIFE	* *	5	$2,400	C
Gypsum Board	15%			LIFE	* *	5	$1,300	C
Masonry: Brick	5%			LIFE	* *	5	$2,500	C
Plaster	35%			LIFE	* *	5	$7,300	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
SGFT/Glazed Masonry	10%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	10%	Now	$12,800	2022	* *	5	$1,400	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 20% Location : Gymnasium								
AcousTileConcealSpLn	15%			2026	* *	5	$4,100	B
AcousTileSusp.Lay-In	20%			2026	* *	5	$5,500	B
Exposed Struc: Steel	5%			LIFE	* *			B
Gypsum Board	10%			LIFE	* *	5	$1,300	B
Plaster	40%			LIFE	* *	5	$7,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2039	* *	5	$7,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Switchgear								
Fused Disc Sw	100%			2039	* *	3-5	$4,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	65%			2039	* *			B
Conduit	35%			2013	$36,600			B
Panelboards								
Fused Disc Sw	10%			2035	* *	3	$500	B
Molded Case Bkrs	55%			2035	* *	3	$2,900	B
Molded Case Bkrs	35%			2012	$41,600	3	$1,400	B
Wiring								
Braided Cloth	30%	2-4	$34,500	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	70%			2039	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 129 - Q
Asset # : 1561

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	80%			2030	* *	5	$2,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Locally Mounted	20%	2-4	$3,700	2033	* *	5	$400	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%			2018	* *			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2030	* *	3-5	$3,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Generators								
Diesel	100%			2026	* *	5	$600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Batteries								
Nickel Cadium	100%			2008	$600			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Emergency	1%			2013	$1,100	2	$200	B
Exit	2%			2013	$700	2	$400	B
Exit	3%			2021	* *	2	$600	B
Fluorescent	50%			2021	* *	2	$112,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Fluorescent	42%			2013	$270,700	2	$94,300	B
HID	2%			2021	* *	2	$4,500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2039	* *	4	$300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2039	* *	3	$1,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$30,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 129 - Q
Asset # : 1561

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	Now	$28,500	2033	* *	3	$11,400	B
Leak Evident, Extent : Light, Area Affected : 5%								
Terminal Devices								
Air Handler	40%			2018	* *			B
Convector/Radiator	60%			2018	* *	2	$33,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2035	* *	5	$800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Reciprocating Compr	40%			2026	* *	5	$46,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
No Component	60%							D
Distribution								
Chilled Wtr Pipe/Pmp	40%			2039	* *	3-4	$5,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
No Component	60%							D
Terminal Devices								
Air Handler/Cool/Ht	100%			2021	* *	4	$9,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Heat Rejection								
Air Condenser Unit	100%			2026	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$70,700	B
Exhaust Fans								
Interior	80%			2013	$72,100	3-10	$28,400	B
Roof	20%			2021	* *	2-10	$7,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$20,400	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$24,400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 129 - Q
Asset # : 1561

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,800	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 130 - BK**
Address : **70 OCEAN PARKWAY**
Borough : **BROOKLYN**
Program / Asset # : **BOE0436.000 / 2751**
Area Sq Ft : **44,000**
Date of Survey : **22-Jan-2002**
Areas Surveyed : **Basement, Roof, Floors 1,4**

Agency's Number : **K130**
Yr Built/Renovated : **1903 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$107,000
Interior Architecture	$567,200	
Electrical	$65,400	$97,400
Total	**$632,700**	**$204,400**
Priority A		$107,000
Priority B	$199,300	$97,400
Priority C	$433,400	
Total	**$632,700**	**$204,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$600		$16,800
Interior Architecture	$8,800	$600		$4,600
Electrical	$34,400	$18,900	$1,100	$34,000
Mechanical	$2,400	$14,700	$13,400	$5,700
Total	**$45,700**	**$34,800**	**$14,500**	**$61,100**
Priority A		$600		$16,800
Priority B	$45,700	$34,200	$14,500	$39,700
Priority C				$4,600
Total	**$45,700**	**$34,800**	**$14,500**	**$61,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 130 - BK
Asset # : 2751

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$107,000	A
Masonry: Limestone	10%			LIFE	* *	3-5	$42,500	A
Windows								
Aluminum	100%			2029	* *	5	$25,000	A
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	3	$1,300	A
Masonry: Brick	70%			LIFE	* *	3	$14,000	A
Metal: Cage/Fence	25%			2018	* *	3	$1,800	A
Roof								
Built-Up (BUR)	75%			2018	* *			A
Single Ply Membrane	25%			2018	* *			A
Interior								
Floors								
Ceramic Tile	10%			2028	* *	5	$5,300	C
Vinyl Tile	85%	Now	$236,600	2041	* *	5	$4,700	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 30% *Location : Corridor(s),Classroom(s),Auditorium,*								
Wood	5%			2028	* *	5	$3,900	C
Interior Walls								
Ceramic Tile	10%			LIFE	* *	5	$1,600	C
Concr Masonry Unit	10%			LIFE	* *	5	$900	C
Gypsum Board	5%			LIFE	* *	5	$200	C
Masonry: Brick	5%	Now	$41,200	LIFE	* *	5	$1,400	C
Cracking/Crumbling, Extent : Severe, Area Affected : 20% *Location : Boiler Room* *Loose/Delam Surface, Extent : Severe, Area Affected : 20%* *Location : Boiler Room* *Worn/Eroded, Extent : Severe, Area Affected : 20%* *Location : Boiler Room*								
Plaster	70%	Now	$155,700	LIFE	* *	5	$8,200	C
Misaligned/Bulging, Extent : Moderate, Area Affected : 20% *Location : Vestibule, 1st Floor Throughout*								
Ceilings								
AcousTile,Adhered	10%	Now	$8,800	2022	* *	5	$600	B
Broken/Missing Elements, Extent : Severe, Area Affected : 30% *Location : Cafeteria*								
AcousTileSusp.Lay-In	10%			2016	* *	5	$1,300	B
Plaster	80%	Now	$133,800	LIFE	* *	5	$6,900	B
Loose/Delam Surface, Extent : Moderate, Area Affected : 20% *Location : Corridor(s),Classroom(s),Stairs*								

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DEPARTMENT OF EDUCATION - 040
P. S. 130 - BK
Asset # : 2751

Electrical		Current Repair			Future Replacement		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%			2013	$14,000	5	$3,200	B
Switchgear								
Fused Knife Sw	100%	2-4	$65,400	2043	* *	3-5	$1,500	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	100%			2013	$41,900			B
Panelboards								
Fused Toggle Switch	80%			2012	$55,500	3	$1,500	B
Molded Case Bkrs	20%			2012	$13,900	3	$400	B
Wiring								
Braided Cloth	80%	2-4	$33,300	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2013	$8,300			B
Motor Controllers								
Locally Mounted	100%			2011	$11,200	5	$1,600	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2013	$2,600	2	$500	B
Exit	5%			2018	* *	2	$400	B
Fluorescent	80%			2018	* *	2	$81,700	B
HID	5%			2013	$6,800	2	$5,100	B
Incandescent	5%			2008	$14,700	2	$5,100	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2039	* *	4	$100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	95%			2039	* *	3	$600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$13,700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 130 - BK
Asset # : 2751

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$5,200	B
Terminal Devices								
Convector/Radiator	80%			2018	* *	2	$20,200	B
Fan Coil Unit/Heat	20%			2018	* *	4	$900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$32,100	B
Exhaust Fans								
Interior	80%			2013	$32,800	3-10	$12,900	B
Roof	20%			2013	$5,900	2-10	$3,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$8,000	B
Hot Water Heater								
Single Type	100%			2011	$8,600	3-5	$10,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2033	* *	3	$600	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 130 - BK ANNEX**
Address : **70 OCEAN PARKWAY**
Borough : **BROOKLYN**
Program / Asset # : **BOE0436.010 / 13437**
Area Sq Ft : **6,000**
Date of Survey : **22-Jan-2002**
Areas Surveyed : **Roof, Floors 1**

Agency's Number : **K130**
Yr Built/Renovated : **1996 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET

Total	
Priority	
Total	

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$1,400		
Interior Architecture		$1,200		$600
Electrical	$100	$2,700		$2,900
Mechanical	$500	$900	$1,100	$1,100
Total	**$600**	**$6,200**	**$1,100**	**$4,600**
Priority A		$1,400		
Priority B	$600	$4,400	$1,100	$4,000
Priority C		$400		$600
Total	**$600**	**$6,200**	**$1,100**	**$4,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 130 - BK ANNEX
Asset # : 13437

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	$13,300	A
Windows								
Aluminum	100%			2029	* *	5	$1,500	A
Parapets								
Metal: Cage/Fence	100%			2021	* *	3	$4,200	A
Roof								
Roll Roofing	100%			2021	* *			A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$100	C
Ceramic Tile	10%			2041	* *	5	$700	C
Vinyl Tile	85%			2048	* *	5	$1,300	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$100	C
Concr Masonry Unit	60%			LIFE	* *	5	$500	C
Plaster	35%			LIFE	* *	5	$400	C
Ceilings								
AcousTileSusp.Lay-In	100%			2026	* *	5	$1,600	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	* *	5	$400	B
Switchgear								
Fused Disc Sw	100%			2033	* *	3-5	$300	B
Raceway								
Conduit	100%			2033	* *			B
Panelboards								
Molded Case Bkrs	100%			2029	* *	3	$300	B
Wiring								
Thermoplastic	100%			2033	* *			B
Motor Controllers								
Locally Mounted	100%			2026	* *	5	$200	B
Lighting								

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DEPARTMENT OF EDUCATION - 040
P. S. 130 - BK ANNEX
Asset # : 13437

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2018	* *	2	$100	B
Exit	5%			2018	* *	2	$100	B
Fluorescent	85%			2018	* *	2	$11,700	B
HID	5%			2018	* *	2	$700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	100%			2035	* *	3	$100	B
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	5	$500	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2021	* *	4	$700	B
Air Conditioning								
Energy Source								
Electricity	100%			2035	* *	5		B
Conversion Equipment								
Ext Pkg - Cool/Ht	100%			2022	* *			B
Terminal Devices								
Air Handler/Cool/Ht	100%			2018	* *	4	$600	B
Heat Rejection								
Remote Air Cond	100%			2018	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$4,300	B
Exhaust Fans								
Roof	100%			2018	* *	2-10	$2,600	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$1,200	B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 130 - BX**
Address : **750 PROSPECT AVENUE**
Borough : **BRONX**
Program / Asset # : **BOE0268.000 / 201**
Area Sq Ft : **68,000**
Date of Survey : **14-Apr-2003**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **X130**
Yr Built/Renovated : **1956 / 2002**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$71,800	$71,800
Electrical	$149,300	$505,300
Mechanical		$61,600
Total	**$221,100**	**$638,700**
Priority A	$71,800	$71,800
Priority B	$149,300	$566,900
Total	**$221,100**	**$638,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$19,400	$12,400	$29,600	$18,000
Interior Architecture	$16,500		$9,700	
Electrical	$33,200	$29,100	$2,800	$29,800
Mechanical	$68,800	$5,800	$23,900	$13,400
Total	**$137,900**	**$47,400**	**$66,100**	**$61,200**
Priority A	$19,400	$12,400	$29,600	$18,000
Priority B	$102,000	$34,900	$29,700	$43,200
Priority C	$16,500		$6,900	
Total	**$137,900**	**$47,400**	**$66,100**	**$61,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 130 - BX
Asset # : 201

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	* *	5	$143,600	A
Masonry: Limestone	2%	Now	$2,300	LIFE	* *	3-5	$6,400	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : Window Sills								
Metal/Glass Curt Wall	16%			2034	* *	3-5	$10,500	A
Granite Panels	2%			LIFE	* *	3-5	$8,800	A
Windows								
Aluminum	100%			2036	* *	5	$24,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$58,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : Throughout								
Roof								
IRMA/Protected Membrane	95%			2022	* *	5	$52,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Metal Panel	5%			2027	* *	5	$4,600	A
Interior								
Floors								
Carpet	5%			2013	$22,200	3	$5,300	C
Cast in Place Concrete	10%			LIFE	* *	5	$6,100	C
Ceramic Tile	5%			2042	* *	5	$4,100	C
Terrazzo	5%			LIFE	* *	8	$6,700	C
Vinyl Tile	70%			2029	* *	5	$12,000	C
Wood	5%			2042	* *	5	$6,100	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$2,100	C
Concr Masonry Unit	65%			LIFE	* *	5	$14,400	C
Marble Panels	5%			LIFE	* *	5	$3,700	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	30%			2017	* *	5	$5,800	B
Exposed Concrete	60%			LIFE	* *			B
Exposed Struc: Steel	10%			LIFE	* *			B

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 130 - BX
Asset # : 201

Electrical		Current Repair			Future Replacement		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%			2014	$25,200		5	$4,900	B
Switchgear									
Fused Knife Sw	100%	2-4	$78,500	2044	* *		3-5	$2,300	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Raceway									
Conduit	90%			2014	$67,400				B
Conduit	10%			2034	* *				B
Panelboards									
Fused Disc Sw	5%			2030	* *		3	$100	B
Fused Knife Sw	20%	2-4	$17,900	2039	* *		3	$600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Fused Toggle Switch	10%	2-4	$8,900	2039	* *		3	$300	B
On Extended Life, Extent : Moderate, Area Affected : 100%									
Molded Case Bkrs	20%			2022	* *		3	$600	B
Molded Case Bkrs	10%			2030	* *		3	$300	B
Molded Case Bkrs	35%			2013	$31,200		3	$1,000	B
Wiring									
Braided Cloth	90%	2-4	$70,800	2039	* *				B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%			2034	* *				B
Motor Controllers									
Locally Mounted	80%			2012	$14,900		5	$2,000	B
Locally Mounted	20%			2012	$3,700		5	$500	B
Ground									
Grounding Devices									
Metal Water Pipe	100%			2012	$6,500				B
Lighting									
General Lighting									
Emergency	2%			2019	* *		2	$300	B
Exit	3%			2019	* *		2	$400	B
Fluorescent	90%			2014	$406,700		2	$141,600	B
HID	3%	Now	$6,300	2024	* *		2	$3,800	B
Not in Service, Extent : Moderate, Area Affected : 100%									
HID	2%			2014	$4,200		2	$3,200	B

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

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DEPARTMENT OF EDUCATION - 040
P. S. 130 - BX
Asset # : 201

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2034	* *	4	$2,900	B
Conversion Equipment								
Steam Boiler	100%	0-2	$27,800	2027	* *	3	$21,100	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : Ground Water Seeping Into Boiler								
Distribution								
Steam Piping/Pump	100%			2024	* *	3	$8,000	B
Terminal Devices								
Air Handler	20%	Now	$3,100	2014	$61,600			B
Leak Evident, Extent : Severe, Area Affected : 5%								
Location : STEAM COILS								
Convector/Radiator	80%			2019	* *	2	$31,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$61,900	B
Exhaust Fans								
Interior	40%			2014	$25,300	3-10	$11,500	B
Roof	60%			2014	$27,300	2-10	$17,900	B
Plumbing								
H/C Water Piping								
Brass/Copper	5%			2034	* *	3-5	$600	B
Galv Iron/Steel	95%			2019	* *	3-5	$10,000	B
HW Heat Exchanger								
Low Temp	100%	2-4	$17,700	2044	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B
Sump Pump(s)								
Rigid Piping	100%			2019	* *	4	$1,300	B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$1,000	B
Sewage Ejector(s)								
Electric	100%			2019	* *	4	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 130 - M**
Address : **143 BAXTER STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0077.000 / 1723**
Area Sq Ft : **61,000**
Date of Survey : **06-Oct-1999**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4,5,PH**

Agency's Number : **M130**
Yr Built/Renovated : **1921 / 1995**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$445,400	$148,300
Total	**$445,400**	**$148,300**
Priority A	$445,400	$148,300
Total	**$445,400**	**$148,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$37,600		$300	$28,400
Interior Architecture	$900	$11,200		
Electrical	$27,000	$1,400	$30,500	$4,900
Mechanical	$11,100	$20,900	$21,900	$11,300
Elevators/Escalators	$4,900	$4,900	$4,900	$4,900
Total	**$81,500**	**$38,400**	**$57,600**	**$49,600**
Priority A	$37,600		$300	$28,400
Priority B	$43,900	$27,200	$57,300	$21,200
Priority C		$11,200		
Total	**$81,500**	**$38,400**	**$57,600**	**$49,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 130 - M
Asset # : 1723

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$26,200	A
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$26,200	A
Masonry: Brick	35%			LIFE	* *	5	$57,700	A
Masonry: Brick	50%			LIFE	* *	5	$82,400	A
Masonry: Brick	5%	Now	$7,000	LIFE	* *	5	$8,200	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50% *Location : AUDITORIUM*								
Windows								
Aluminum	40%			2033	* *	5	$13,900	A
Wood	60%	Now	$445,400	2036	* *	5	$14,800	A
Air Infiltration, Extent : Moderate, Area Affected : 50% *Dry Rot/Decay, Extent : Moderate, Area Affected : 15%* *Split/Cracked, Extent : Moderate, Area Affected : 25%* *Other Observation, Extent : Moderate, Area Affected : 100%* *Explanation : THERMALLY INEFFICIENT*								
Parapets								
Concr Masonry Unit	10%			LIFE	* *	3	$2,300	A
Masonry: Brick	20%			LIFE	* *	3	$5,500	A
Masonry: Brick	50%			LIFE	* *	3	$13,800	A
Masonry: Brick	10%	Now	$4,100	LIFE	* *	3	$2,800	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50% *Location : AUDITORIUM*								
Metal Panel	5%			2037	* *	3	$900	A
Pre-Cast Concrete	5%			LIFE	* *	3	$500	A
Roof								
Built-Up (BUR)	10%	0-2	$12,700	2021	* *			A
Blisters, Extent : Moderate, Area Affected : 20% *Location : OVER AUDITORIUM* *Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 10%* *Location : OVER AUDITORIUM* *Worn/Eroded, Extent : Moderate, Area Affected : 25%* *Location : OVER AUDITORIUM*								
Built-Up (BUR)	35%	Now	$4,400	2016	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25% *Location : OVER FOURTH FLOOR* *Water Penetration, Extent : Moderate, Area Affected : 5%* *Location : OVER PENTHOUSE*								
Modified Bitumen	55%	Now	$9,300	2016	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25% *Location : OVER GYM* *Water Penetration, Extent : Moderate, Area Affected : 5%* *Location : GYM*								
Interior								

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DEPARTMENT OF EDUCATION - 040
P. S. 130 - M
Asset # : 1723

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Ceramic Tile	5%			2046	* *	5	$3,700	C
Terrazzo	5%			LIFE	* *	8	$3,000	C
Vinyl Tile	85%			2046	* *	5	$13,100	C
Wood	5%			2046	* *	5	$5,500	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,100	C
Concr Masonry Unit	25%			LIFE	* *	5	$3,100	C
Glass Block	2%			LIFE	* *	5	$700	C
Gypsum Board	10%			LIFE	* *	5	$700	C
Granite Panels	3%			LIFE	* *	5	$1,100	C
Plaster	40%			LIFE	* *	5	$6,500	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	10%			2020	* *	5	$1,700	B
Exposed Concrete	10%			LIFE	* *			B
Exposed Concrete	10%			LIFE	* *			B
Exposed Struc: Steel	10%			LIFE	* *			B
Gypsum Board	20%			LIFE	* *	5	$1,600	B
Plaster	40%			LIFE	* *	5	$4,800	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2037	* *	5	$4,400	B
Transformers								
Dry Type	100%			2028	* *	5	$6,200	B
Switchgear								
Fused Disc Sw	100%			2037	* *	3-5	$2,700	B
Raceway								
Conduit	100%			2037	* *			B
Panelboards								
Fused Disc Sw	15%			2033	* *	3	$400	B
Molded Case Bkrs	85%			2033	* *	3	$2,100	B
Wiring								
Thermoplastic	100%			2037	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 130 - M
Asset # : 1723

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	5%			2028	* *	5	$100	B
Motor Control Center	95%			2028	* *	5	$2,100	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2024	* *			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2028	* *	3-5	$2,100	B
Generators								
Diesel	100%			2024	* *	5	$400	B
Batteries								
Lead/Acid	100%			2006	$600			B
Lighting								
General Lighting								
Exit	5%			2019	* *	2	$600	B
Fluorescent	92%			2019	* *	2	$130,200	B
HID	3%			2019	* *	2	$4,200	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2031	* *	4	$200	B
Natural Gas	90%			2031	* *	3	$800	B
Conversion Equipment								
Furnace	20%			2016	* *	3	$200	B
Steam Boiler	80%			2024	* *	3	$15,200	B
Distribution								
Steam Piping/Pump	100%			2031	* *	3	$7,200	B
Terminal Devices								
Air Handler	40%			2016	* *			B
Convector/Radiator	60%			2024	* *	2	$21,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2027	* *	5	$500	B

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 130 - M
Asset # : 1723

Mechanical System / Component Type	Current Repair: % of Total	Fail Date (Years)	Estimated Cost	Future Replacement: Year FY	Estimated Cost	Maintenance: Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
Reciprocating Compr	30%			2020	* *	5	$22,200	B
No Component	70%							D
Distribution								
Chilled Wtr Pipe/Pmp	100%			2031	* *	3-4	$9,100	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2016	* *	4	$4,100	B
Heat Rejection								
Air Condenser Unit	100%			2020	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$44,600	B
Exhaust Fans								
Interior	60%			2016	* *	3-10	$11,900	B
Roof	40%			2016	* *	2-10	$9,800	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$9,500	B
Hot Water Heater								
Single Type	100%			2012	$12,000	3-5	$12,000	B
Other Observation, Extent : Light, Area Affected : 100%								
Explanation : 1000 GAL								
Sanitary Piping								
Single Type	100%			2031	* *			B
Storm Drain Piping								
Single Type	100%			2031	* *			B
Sump Pump(s)								
Single Type	100%			2012	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2031	* *	3	$900	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 130 - Q**
Address : **200-01 42 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0778.000 / 1562**
Area Sq Ft : **52,000**
Date of Survey : **29-Apr-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q130**
Yr Built/Renovated : **1925 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$108,000
Interior Architecture		$52,400
Electrical	$39,300	$454,400
Mechanical		$174,800
Total	**$39,300**	**$789,600**
Priority A		$108,000
Priority B	$39,300	$681,600
Total	**$39,300**	**$789,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$17,500	$2,800	$1,000	$19,500
Interior Architecture		$7,500	$400	$4,900
Electrical	$22,000	$800	$22,300	$3,300
Mechanical	$14,400	$11,600	$15,300	$8,700
Total	**$53,900**	**$22,800**	**$39,000**	**$36,500**
Priority A	$17,500	$2,800	$1,000	$19,500
Priority B	$36,400	$14,300	$38,000	$12,000
Priority C		$5,600		$4,900
Total	**$53,900**	**$22,800**	**$39,000**	**$36,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 130 - Q
Asset # : 1562

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	3%			LIFE	* *	3-5	$11,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 5%								
Masonry: Brick	5%			LIFE	* *	5	$6,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Chimney*								
Masonry: Brick	85%			LIFE	* *	5	$102,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Masonry: Granite	3%			LIFE	* *	3-5	$12,400	A
Masonry: Marble	2%			LIFE	* *	3-5	$8,700	A
Stucco Cement	2%			2021	* *	3-5	$7,600	A
Windows								
Aluminum	100%	Now	$17,500	2035	* *	5	$13,300	A
Ctrwt/Balnc Not Funct, Extent : Light, Area Affected : 15% *Location : STAIRS AND VARIOUS LOCATIONS THROUGHOUT*								
Parapets								
Masonry: Brick	65%			LIFE	* *	3	$23,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Metal Rail	35%			2016	* *	3	$2,900	A
Roof								
Built-Up (BUR)	80%			2018	* *			A
IRMA/Protected Membrane	20%			2018	* *	5	$6,200	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,300	C
Ceramic Tile	3%			2041	* *	5	$1,900	C
Marble Panels	2%			LIFE	* *	5	$1,300	C
Vinyl Tile	75%			2028	* *	5	$9,900	C
Wood	10%			2041	* *	5	$9,300	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$600	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,000	C
Glazed Ceramic Panel	2%			LIFE	* *	5	$400	C
Gypsum Board	13%			LIFE	* *	5	$700	C
Masonry: Brick	10%			LIFE	* *	5	$3,400	C
Marble Panels	2%			LIFE	* *	5	$700	C
Plaster	60%			LIFE	* *	5	$8,300	C

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DEPARTMENT OF EDUCATION - 040
P. S. 130 - Q
Asset # : 1562

Architecture		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	25%			2016	* *	5	$3,700	B
AcousTileSusp.Lay-In	5%			2022	* *	5	$700	B
Exposed Concrete	25%			LIFE	* *			B
Fiber Board	10%			2011	$52,400			B
Plaster	35%			LIFE	* *	5	$3,600	B

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$14,000	5	$3,800	B
Switchgear								
Fused Disc Sw	100%			2013	$78,500	3-5	$2,300	B
Raceway								
Conduit	90%			2013	$67,400			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Disc Sw	10%			2021	* *	3	$200	B
Molded Case Bkrs	10%			2035	* *	3	$300	B
Molded Case Bkrs	80%			2012	$55,500	3	$1,700	B
Wiring								
Braided Cloth	50%	2-4	$39,300	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Thermoplastic	40%			2023	* *			B
Motor Controllers								
Locally Mounted	80%			2018	* *	5	$1,500	B
Locally Mounted	20%			2011	$2,200	5	$400	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 130 - Q
Asset # : 1562

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$600	B
Exit	5%			2021	* *	2	$500	B
Fluorescent	73%			2013	$252,900	2	$88,100	B
Fluorescent	10%			2021	* *	2	$12,100	B
HID	2%			2021	* *	2	$2,400	B
Incandescent	5%			2013	$17,300	2	$6,000	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2023	* *	4	$1,500	B
Conversion Equipment								
Steam Boiler	100%			2018	* *	3	$16,200	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$8,200	B
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	60%			2026	* *	2	$17,900	B
Fan Coil Unit/Heat	20%			2013	$131,200	4	$1,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$38,000	B
Exhaust Fans								
Interior	90%			2013	$43,600	3-10	$17,200	B
Roof	10%			2013	$3,500	2-10	$2,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$11,000	B
Hot Water Heater								
Single Type	100%	Now	$10,200	2018	* *	3-5	$8,800	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Explanation : UNIT TOO SMALL FOR BLDG								
HW Heat Exchanger								
Single Type	100%			2016	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 130 - Q
Asset # : 1562

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$700	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 131 - BK**		
Address	**: 4305 FT HAMILTON PKWY**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K131**
Program / Asset #	**: BOE0437.000 / 1365**	**Yr Built/Renovated**	**: 1901 / 1975**
Area Sq Ft	**: 86,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 22-Jan-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$953,600	$196,900
Interior Architecture	$152,100	
Electrical		$817,000
Mechanical		$409,100
Total	**$1,105,700**	**$1,423,000**
Priority A	$953,600	$196,900
Priority B		$1,226,100
Priority C	$152,100	
Total	**$1,105,700**	**$1,423,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$24,500			$34,600
Interior Architecture	$44,800	$1,800		$27,100
Electrical	$32,100	$6,900	$32,800	$38,500
Mechanical	$10,100	$21,100	$26,700	$11,600
Total	**$111,600**	**$29,800**	**$59,400**	**$111,800**
Priority A	$24,500			$34,600
Priority B	$42,300	$29,800	$59,400	$50,000
Priority C	$44,800			$27,100
Total	**$111,600**	**$29,800**	**$59,400**	**$111,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 131 - BK
Asset # : 1365

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$34,800	A
Masonry: Brick	90%	Now	$336,400	LIFE	* *	5	$196,900	A
Water Penetration, Extent : Moderate, Area Affected : 30%								
Location : East Facade at Wall Below Grade								
Masonry: Limestone	5%			LIFE	* *	3-5	$39,100	A
Windows								
Aluminum	100%	Now	$617,200	2029	* *	5	$23,500	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Hardware Missing, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	3	$3,100	A
Copper/Terne	10%			2041	* *	3	$4,400	A
Masonry: Brick	80%			LIFE	* *	3	$37,500	A
Metal Cornice	5%			2029	* *	3	$2,100	A
Roof								
Asphalt Shingle	20%	Now	$6,400	2016	* *	5	$2,000	A
Water Penetration, Extent : Severe, Area Affected : 10%								
Location : Along Full Length of Ridge								
Built-Up (BUR)	75%	Now	$16,100	2018	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 8%								
Location : Lower Roof,Corners Drains Over Gym,								
Copper/Terne	5%	0-2	$500	2028	* *	5	$700	A
Seams Open/Split, Extent : Light, Area Affected : 1%								
Location : Inside Face,Northeast Corner								
Interior								
Floors								
Ceramic Tile	3%	Now	$12,600	2041	* *	5	$1,600	C
Loose Units, Extent : Moderate, Area Affected : 10%								
Location : Toilet(s)								
Patching Evident, Extent : Moderate, Area Affected : 20%								
Location : Toilet(s)								
Vinyl Tile	72%			2028	* *	5	$15,700	C
Wood	25%			2028	* *	5	$38,600	C

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DEPARTMENT OF EDUCATION - 040
P. S. 131 - BK
Asset # : 1365

Architecture	Current 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	3%			LIFE	* *	5	$1,000	C
Masonry: Brick	2%	Now	$32,200	LIFE	* *	5	$1,100	C
Worn/Eroded, Extent : Severe, Area Affected : 20% *Location : Bulkheads of Stairs #6 and #7*								
Plaster	70%	Now	$152,100	LIFE	* *	5	$16,000	C
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : Bulkheads at Stairs #6 and #7*								
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	15%			2016	* *	5	$3,700	B
Recent Repair Evident, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Plaster	85%			LIFE	* *	5	$14,300	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$6,200	B
Switchgear								
Fused Disc Sw	100%			2013	$91,600	3-5	$3,800	B
Raceway								
Conduit	100%			2013	$104,500			B
Panelboards								
Fused Disc Sw	20%			2012	$23,800	3	$700	B
Molded Case Bkrs	40%			2012	$47,600	3	$1,400	B
Molded Case Bkrs	40%			2021	* *	3	$1,400	B
Wiring								
Thermoplastic	100%			2013	$114,900			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$3,200	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 131 - BK
Asset # : 1365

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2013	$5,100	2	$900	B
Exit	5%			2008	$1,600	2	$800	B
Fluorescent	80%			2013	$458,500	2	$159,700	B
HID	5%			2018	* *	2	$10,000	B
Incandescent	5%			2008	$28,700	2	$10,000	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$3,700	B
No. 4 Fuel Oil, Extent : Severe, Area Affected : 100% Location : In Vault								
Conversion Equipment								
Steam Boiler	100%			2018	* *	3	$26,800	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$13,500	B
Terminal Devices								
Air Handler	25%			2013	$97,700			B
Convector/Radiator	50%			2018	* *	2	$24,700	B
Fan Coil Unit/Heat	25%			2013	$271,300	4	$2,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$62,800	B
Exhaust Fans								
Interior	50%			2013	$40,100	3-10	$15,800	B
Roof	50%			2013	$28,800	2-10	$19,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$15,600	B
Hot Water Heater								
Single Type	100%			2011	$16,900	3-5	$19,500	B
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 131 - BK
Asset # : 1365

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 131 - Q**
Address : **172 ST & 84 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0779.000 / 1563**
Area Sq Ft : **55,377**
Date of Survey : **21-Jan-2003**
Areas Surveyed : **Basement, Roof, Floors 1,2,atc**

Agency's Number : **Q131**
Yr Built/Renovated : **1926 / 1990**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$80,000	$53,500
Interior Architecture	$72,800	
Electrical		$234,600
Mechanical		$50,500
Total	**$152,800**	**$338,600**
Priority A	$80,000	$53,500
Priority B		$285,100
Priority C	$72,800	
Total	**$152,800**	**$338,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$68,500			$15,600
Interior Architecture	$20,100		$3,200	$400
Electrical	$700	$25,000	$1,600	$25,200
Mechanical	$15,400	$8,300	$24,500	$1,700
Total	**$104,600**	**$33,300**	**$29,300**	**$42,900**
Priority A	$68,500			$15,600
Priority B	$23,700	$33,300	$26,100	$27,200
Priority C	$12,400		$3,200	
Total	**$104,600**	**$33,300**	**$29,300**	**$42,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 131 - Q
Asset # : 1563

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$4,600	A
Masonry: Brick	70%	Now	$80,000	LIFE	* *	5	$46,800	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : South Facade *Water Penetration, Extent : Light, Area Affected : 15% Location : Rooms 119, 121, 217, 219, Cafeteria*								
Masonry: Brick	10%			LIFE	* *	5	$13,400	A
Masonry: Limestone	5%			LIFE	* *	3-5	$17,400	A
Masonry: Marble	5%			LIFE	* *	3-5	$17,700	A
Windows								
Aluminum	10%			2030	* *	5	$1,100	A
Metal Louvers	5%			2030	* *	5	$9,700	A
Wood	85%			2030	* *	5	$13,500	A
Parapets								
Cast Stone/Terra Cotta	25%			LIFE	* *	3	$11,100	A
Masonry: Brick	75%			LIFE	* *	3	$25,200	A
Roof								
Asphalt Shingle	55%	Now	$17,800	2023	* *	5	$5,700	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 10% Drains Inad/Misposn, Extent : Moderate, Area Affected : 25% Water Penetration, Extent : Moderate, Area Affected : 15% Location : Attic On East Wing, Rooms 217, And 219								
Copper/Terne	5%			2029	* *	5	$1,400	A
IRMA/Protected Membrane	25%	Now	$9,400	2019	* *	5	$5,300	A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 10% Location : Over Auditorium Water Penetration, Extent : Moderate, Area Affected : 10% Location : Auditorium								
Single Ply Membrane	15%			2019	* *			A
Interior								

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DEPARTMENT OF EDUCATION - 040
P. S. 131 - Q
Asset # : 1563

Architecture	Current 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								
Terrazzo	5%			LIFE	* *	8	$5,500	C
Vinyl Tile	45%			2042	* *	5	$6,300	C
Vinyl Tile	30%			2029	* *	5	$4,200	C
Wood	15%			2029	* *	5	$15,000	C
Wood	5%	Now	$6,500	2029	* *	5	$2,500	C
Misaligned/Bulging, Extent : Severe, Area Affected : 10% Location : Room 217 Staining/Discoloring, Extent : Severe, Area Affected : 10% Location : Room 217 Water Penetration, Extent : Severe, Area Affected : 10% Location : Room 217								
Interior Walls								
Ceramic Tile	15%			LIFE	* *	5	$4,400	C
Recent Repair Evident, Extent : Moderate, Area Affected : 5% Location : Cafeteria								
Gypsum Board	10%			LIFE	* *	5	$800	C
Marble Panels	2%			LIFE	* *	5	$1,100	C
Plaster	73%	Now	$72,800	LIFE	* *	5	$7,700	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25% Location : Rooms 119, 121, 217, 219 Cafeteria Water Penetration, Extent : Moderate, Area Affected : 15% Location : Rooms 119, 121, 217, 219 Cafeteria								
Ceilings								
AcousTileSusp.Lay-In	5%			2023	* *	5	$800	B
Exposed Concrete	10%			LIFE	* *			B
Exposed Struc: Steel	10%			LIFE	* *			B
Fiber Board	5%			2018	* *			B
Plaster	70%			LIFE	* *	5	$15,200	B
Water Penetration, Extent : Moderate, Area Affected : 10% Location : Auditorium								

Electrical	Current Repair			Future Replacement		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%			2034	* *	5	$2,000	B
Fused Disc Sw	50%			2014	$7,000	5	$2,000	B
Switchgear								
Fused Disc Sw	100%			2014	$78,500	3-5	$2,900	B

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DEPARTMENT OF EDUCATION - 040
P. S. 131 - Q
Asset # : 1563

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	70%			2014	$52,400			B
Conduit	30%			2034	* *			B
Panelboards								
Molded Case Bkrs	30%			2030	* *	3	$700	B
Molded Case Bkrs	70%			2013	$48,600	3	$1,600	B
Wiring								
Thermoplastic	30%			2034	* *			B
Thermoplastic	70%			2014	$55,100			B
Motor Controllers								
Locally Mounted	10%			2012	$1,100	5	$200	B
Locally Mounted	90%			2027	* *	5	$1,800	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2012	$6,500			B
Lighting								
General Lighting								
Emergency	1%			2019	* *	2	$100	B
Exit	1%			2019	* *	2	$100	B
Exit	1%	2-4	$200	2024	* *	2	$100	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : Obsolete Fixtures.*								
Exit	1%			2009	$200	2	$100	B
Fluorescent	96%			2022	* *	2	$123,800	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : Recently Installed.*								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2034	* *	4	$200	B
Natural Gas	90%			2034	* *	3	$700	B
Conversion Equipment								
Furnace	10%			2019	* *	3	$100	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : Addition Has Roof Mounted Furnaces*								
Steam Boiler	90%			2027	* *	3	$15,600	B

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DEPARTMENT OF EDUCATION - 040
P. S. 131 - Q
Asset # : 1563

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	90%			2034	* *	3	$5,900	B
No Component	10%							D
Terminal Devices								
Air Handler	20%			2014	$50,500			B
Convector/Radiator	50%			2027	* *	2	$16,000	B
Fan Coil Unit/Heat	20%			2019	* *	4	$800	B
No Component	10%							D
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	5	$500	B
Conversion Equipment								
Int Pkg Unit - Cool	10%			2015	* *			B
No Component	90%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$50,700	B
Exhaust Fans								
Interior	95%			2019	* *	3-10	$19,400	B
Roof	5%			2019	* *	2-10	$1,200	B
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2034	* *	3-5	$2,000	B
Galv Iron/Steel	80%			2027	* *	3-5	$6,900	B
Hot Water Heater								
Gas Fired	100%			2014	$10,900	3-5	$14,000	B
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Location : Boiler Room								
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B
Sump Pump(s)								
Rigid Piping	100%			2019	* *	4	$1,300	B
Sewage Ejector(s)								
Electric	100%			2019	* *	4	$1,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 131 - Q ANNEX**
Address : **172 ST & 84 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0779.010 / 4231**
Area Sq Ft : **2,400**
Date of Survey : **01-Oct-1998**
Areas Surveyed : **Roof, Floors 1**

Agency's Number : **Q131**
Yr Built/Renovated : **1990 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET

Total	
Priority	
Total	

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$1,000	$500		
Interior Architecture				$300
Electrical		$1,000		$1,000
Mechanical			$400	
Total	**$1,000**	**$1,500**	**$400**	**$1,300**
Priority A	$1,000	$500		
Priority B		$1,000	$400	$1,000
Priority C				$300
Total	**$1,000**	**$1,500**	**$400**	**$1,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 131 - Q ANNEX
Asset # : 4231

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	$8,000	A
Windows								
Aluminum	100%			2026	* *	5	$900	A
Roof								
Single Ply Membrane	100%	Now	$1,000	2015	* *			A
Water Penetration, Extent : Light, Area Affected : 10% *Location : AT ROOF TOP MECHL. UNIT*								
Interior								
Floors								
Vinyl Tile	100%			2038	* *	5	$600	C
Interior Walls								
Gypsum Board	100%			LIFE	* *	5	$200	C
Ceilings								
Exposed Struc: Steel	100%			LIFE	* *			B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2036	* *			B
Panelboards								
Molded Case Bkrs	100%			2032	* *	3	$100	B
Wiring								
Thermoplastic	100%			2036	* *			B
Lighting								
General Lighting								
Emergency	5%			2018	* *	2		B
Exit	5%			2018	* *	2		B
Fluorescent	90%			2018	* *	2	$5,000	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2030	* *	3		B

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

DEPARTMENT OF EDUCATION - 040
P. S. 131 - Q ANNEX
Asset # : 4231

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Furnace	100%			2015	* *	3		B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$1,700	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 132 - BK**
Address : **320 MANHATTAN AVENUE**
Borough : **BROOKLYN**
Program / Asset # : **BOE0438.000 / 1366**
Area Sq Ft : **74,000**
Date of Survey : **18-Dec-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **K132**
Yr Built/Renovated : **1902 / 1996**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$133,900	$191,200
Interior Architecture	$134,900	
Electrical		$7,500
Total	**$268,800**	**$198,700**
Priority A	$133,900	$191,200
Priority B		$7,500
Priority C	$134,900	
Total	**$268,800**	**$198,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$59,100	$12,800	$21,400	$19,000
Interior Architecture	$23,400		$4,000	$3,600
Electrical	$31,200	$1,200	$34,000	$200
Mechanical	$21,400	$9,900	$32,600	$7,300
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$139,100**	**$27,900**	**$96,000**	**$34,000**
Priority A	$59,100	$12,800	$21,400	$19,000
Priority B	$64,000	$15,100	$70,600	$15,000
Priority C	$16,000		$4,000	
Total	**$139,100**	**$27,900**	**$96,000**	**$34,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - BK
Asset # : 1366

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$42,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 5%								
Masonry: Brick	75%			LIFE	* *	5	$267,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Metal Panel	13%			2034	* *	5	$10,600	A
Stucco Cement	7%			2030	* *	3-5	$39,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Windows								
Aluminum	10%			2030	* *	5	$3,500	A
Metal Louvers	5%			2030	* *	5	$30,700	A
Wood	85%			2022	* *	5	$42,900	A
Parapets								
Masonry: Brick	40%			LIFE	* *	3	$41,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Stucco Cement	10%			2030	* *	3-5	$11,000	A
Wood Cornice	50%			2024	* *	4	$2,900	A
Roof								
Built-Up (BUR)	80%			2019	* *			A
Modified Bitumen	12%	Now	$11,500	2014	$57,300			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25% *Location : Over Modular Unit* *Water Penetration, Extent : Moderate, Area Affected : 10%* *Location : Over Modular Unit*								
Single Ply Membrane	5%			2019	* *			A
Single Ply Membrane	3%			2022	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Over Modular Unit*								
Interior								
Floors								
Ceramic Tile	5%			2042	* *	5	$4,300	C
Quarry Tile	5%			2027	* *	5	$3,700	C
Vinyl Tile	90%	0-2	$134,900	2042	* *	5	$8,100	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% *Location : First Floor Corridor* *Poor Subfloor Evident, Extent : Moderate, Area Affected : 25%* *Location : First Floor Corridor*								

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - BK
Asset # : 1366

Architecture	Current 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%			LIFE	* *	5	$2,500	C
Concr Masonry Unit	10%			LIFE	* *	5	$2,700	C
Gypsum Board	15%			LIFE	* *	5	$2,100	C
Plaster	70%			LIFE	* *	5	$24,700	C
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : Cafeteria*								
Ceilings								
AcousTileConcealSpLn	15%			2023	* *	5	$3,100	B
AcousTileSusp.Lay-In	20%			2023	* *	5	$4,100	B
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : Modular Unit Corridor*								
Exposed Struc: Steel	10%			LIFE	* *			B
Gypsum Board	5%			LIFE	* *	5	$900	B
Plaster	50%			LIFE	* *	5	$13,900	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	* *	5	$5,300	B
Switchgear								
Fused Disc Sw	100%			2034	* *	3-5	$3,300	B
Raceway								
Conduit	90%			2034	* *			B
Conduit	10%			2014	$7,500			B
Panelboards								
Fused Disc Sw	5%			2030	* *	3	$200	B
Molded Case Bkrs	95%			2030	* *	3	$2,900	B
Wiring								
Thermoplastic	100%			2034	* *			B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	$2,700	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2027	* *			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2027	* *	3-5	$2,500	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - BK
Asset # : 1366

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Stand-by Power								
Generators								
Diesel	100%			2023	* *	5	$500	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : 175 Kw, Caterpillar								
Batteries								
Nickel Cadium	100%			2009	$600			B
Lighting								
General Lighting								
Emergency	3%			2019	* *	2	$500	B
Exit	3%			2019	* *	2	$400	B
Fluorescent	93%			2019	* *	2	$153,400	B
HID	1%			2019	* *	2	$1,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2034	* *	4	$200	B
No. 2 Fuel Oil, Extent : Moderate, Area Affected : 100%								
Location : In Vault								
Natural Gas	95%			2024	* *	3	$1,000	B
Conversion Equipment								
Steam Boiler	100%			2027	* *	3	$22,100	B
Distribution								
Steam Piping/Pump	100%			2034	* *	3	$8,400	B
Terminal Devices								
Air Handler	50%			2019	* *			B
Convector/Radiator	50%			2027	* *	2	$20,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$64,900	B
Exhaust Fans								
Roof	100%			2019	* *	2-10	$31,300	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2019	* *	3-5	$11,100	B
Hot Water Heater								
Gas Fired	100%			2012	$13,900	3-5	$14,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - BK
Asset # : 1366

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sanitary Piping								
Cast Iron	100%			2024	* *			B
Storm Drain Piping								
Cast Iron	100%			2024	* *			B
Sump Pump(s)								
Submersible	100%			2008	$5,500	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$1,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 132 - BX**
Address : **1245 WASHINGTON AVENUE**
Borough : **BRONX**
Program / Asset # : **BOE0270.000 / 147**
Area Sq Ft : **98,000**
Date of Survey : **17-Oct-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2**

Agency's Number : **X132**
Yr Built/Renovated : **1960 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$739,500	$791,400
Interior Architecture	$41,900	
Electrical	$103,400	$841,800
Total	**$884,900**	**$1,633,200**
Priority A	$739,500	$791,400
Priority B	$145,300	$841,800
Total	**$884,900**	**$1,633,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$28,200	$4,400		$18,600
Interior Architecture	$4,400		$11,800	
Electrical	$13,800	$41,300	$11,700	$41,800
Mechanical	$26,700		$52,600	$9,600
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$77,100**	**$49,700**	**$80,100**	**$74,000**
Priority A	$28,200	$4,400		$18,600
Priority B	$44,500	$45,300	$68,300	$55,400
Priority C	$4,400		$11,800	
Total	**$77,100**	**$49,700**	**$80,100**	**$74,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - BX
Asset # : 147

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	4+	$15,800	LIFE	* *	5	$3,300	A
Spalling, Extent : Moderate, Area Affected : 10%								
Location : Horizontal and vertical elements and overhanging soffits								
Masonry: Brick	90%			LIFE	* *	5	$86,700	A
Windows								
Steel	100%			2008	$702,400	5	$35,400	A
Deteriorated Finish, Extent : Light, Area Affected : 50%								
Glazing Clouded, Extent : Moderate, Area Affected : 5%								
Caulking Deteriorated, Extent : Moderate, Area Affected : 25%								
Parapets								
Cast in Place Concrete	5%			LIFE	* *	3	$2,900	A
Metal Rail	95%			2015	* *	3	$13,200	A
Roof								
IRMA/Protected Membrane	75%			2012	$667,500	5	$74,400	A
IRMA/Protected Membrane	25%			2020	* *	5	$24,800	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Location : Penthouse								
Interior								
Floors								
Vinyl Tile	95%			2027	* *	5	$23,700	C
Patching Evident, Extent : Moderate, Area Affected : 15%								
Location : Corridor(s)								
Wood	5%			2040	* *	5	$8,800	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,300	C
Concr Masonry Unit	5%			LIFE	* *	5	$700	C
Plaster	60%			LIFE	* *	5	$11,200	C
SGFT/Glazed Masonry	30%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	25%	Now	$41,900	2015	* *	5	$3,500	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : Corridor(s),2nd Floor								
Recent Repair Evident, Extent : Light, Area Affected : 10%								
Location : Throughout								
Exposed Concrete	70%			LIFE	* *			B
Plaster	5%			LIFE	* *	5	$1,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - BX
Asset # : 147

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Disc Sw	70%				2012	$17,600	5	$5,000	B
Fused Disc Sw	30%				2032	* *	5	$2,100	B
Switchgear									
Molded Case Bkrs	100%				2012	$91,600	3-5	$4,400	B
Raceway									
Conduit	95%				2012	$99,200			B
Conduit	5%				2032	* *			B
Panelboards									
Fused Disc Sw	5%				2028	* *	3	$200	B
Molded Case Bkrs	90%				2011	$107,100	3	$4,900	B
Molded Case Bkrs	5%				2028	* *	3	$200	B
Wiring									
Braided Cloth	90%	2-4	$103,400		2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%				2032	* *			B
Motor Controllers									
Locally Mounted	80%				2010	$14,900	5	$2,900	B
Locally Mounted	20%	2-4	$3,700		2032	* *	5	$400	B
On Extended Life, Extent : Moderate, Area Affected : 100%									
Ground									
Grounding Devices									
Metal Water Pipe	100%	2-4	$6,500		2032	* *			B
Corroded, Extent : Moderate, Area Affected : 100%									
Lighting									
General Lighting									
Emergency	5%				2012	$5,800	2	$1,100	B
Exit	5%				2012	$1,800	2	$1,000	B
Fluorescent	83%				2012	$543,900	2	$189,400	B
HID	2%				2007	$6,100	2	$4,600	B
HID	3%				2012	$9,100	2	$6,800	B
Incandescent	2%				2012	$13,100	2	$4,600	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - BX
Asset # : 147

Mechanical System / Component Type	Current Repair: % of Total	Fail Date (Years)	Estimated Cost	Future Replacement: Year FY	Estimated Cost	Maintenance: Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2032	* *	4	$2,800	B
Other Observation, Extent : Light, Area Affected : 100% *Explanation : 10000 #4*								
Conversion Equipment								
Steam Boiler	100%			2025	* *	3	$30,700	B
Distribution								
Steam Piping/Pump	100%			2032	* *	3	$15,500	B
Terminal Devices								
Air Handler	20%			2017	* *			B
Convector/Radiator	80%			2025	* *	2	$45,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$71,800	B
Exhaust Fans								
Interior	70%			2017	* *	3-10	$29,200	B
Roof	30%			2017	* *	2-10	$13,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$17,800	B
HW Heat Exchanger								
Single Type	100%			2021	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,900	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 132 - M**
Address : **185 WADSWORTH AVENUE**
Borough : **MANHATTAN**
Program / Asset # : **BOE0079.000 / 1725**
Area Sq Ft : **81,000**
Date of Survey : **27-Feb-2002**
Areas Surveyed : **Basement, Roof, Floors 1,4,5**

Agency's Number : **M132**
Yr Built/Renovated : **1905 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$175,200
Interior Architecture	$130,500	
Electrical		$536,300
Mechanical	$58,900	$134,000
Total	**$189,400**	**$845,400**
Priority A		$175,200
Priority B	$58,900	$670,300
Priority C	$130,500	
Total	**$189,400**	**$845,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$22,100			$35,900
Interior Architecture	$30,800	$29,500	$2,700	$1,500
Electrical	$79,800	$4,100	$32,300	$29,100
Mechanical	$39,300	$7,700	$32,300	$11,900
Total	**$172,000**	**$41,300**	**$67,300**	**$78,400**
Priority A	$22,100			$35,900
Priority B	$149,900	$11,800	$64,600	$41,000
Priority C		$29,500	$2,700	$1,500
Total	**$172,000**	**$41,300**	**$67,300**	**$78,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - M
Asset # : 1725

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%			LIFE	* *	3-5	$65,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% Location : Throughout								
Copper/Terne	2%			2048	* *	5	$1,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Masonry: Brick	85%			LIFE	* *	5	$175,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% Location : Throughout								
Metal Panel	3%			2023	* *	5	$2,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15% Location : Throughout								
Windows								
Aluminum	100%			2035	* *	5	$44,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Parapets								
Cast Stone/Terra Cotta	50%			LIFE	* *	3	$29,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 30% Location : Throughout								
Masonry: Brick	50%			LIFE	* *	3	$22,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 30% Location : Throughout								
Roof								
Built-Up (BUR)	98%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Copper/Terne	2%			2048	* *	5	$500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : STAIR BULKHEADS								
Interior								
Floors								
Asphalt Poured	22%			2007	$130,500	5	$5,400	C
Ceramic Tile	3%			2016	* *	5	$2,900	C
Vinyl Tile	15%			2028	* *	5	$3,100	C
Vinyl Tile	25%			2016	* *	5	$5,100	C
Wood	35%			2016	* *	5	$50,900	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,500	C
Plaster	95%			LIFE	* *	5	$20,500	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - M
Asset # : 1725

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
Plaster	90%			LIFE	* *	5	$14,300	B
Plaster	10%	Now	$30,800	LIFE	* *	5	$1,600	B
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : Boiler Room								
Cracking/Crumbling, Extent : Severe, Area Affected : 10%								
Location : Boiler Room								
Loose/Delam Surface, Extent : Severe, Area Affected : 15%								
Location : Fuel Oil Tank Room								
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : Fuel Oil Tank Room								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2039	* *	5	$5,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Switchgear								
Fused Disc Sw	100%			2039	* *	3-5	$3,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	100%			2013	$104,500			B
Panelboards								
Fused Knife Sw	20%	2-4	$23,800	2038	* *	3	$700	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	80%			2021	* *	3	$2,700	B
Wiring								
Braided Cloth	20%	2-4	$23,000	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	80%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Motor Controllers								
Locally Mounted	50%			2030	* *	5	$1,500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Locally Mounted	50%			2011	$9,300	5	$1,500	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 132 - M
Asset # : 1725

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2013	$4,800	2	$900	B
Exit	5%			2013	$1,500	2	$800	B
Fluorescent	80%			2013	$431,800	2	$150,400	B
HID	5%			2013	$12,500	2	$9,400	B
Incandescent	5%			2008	$27,000	2	$9,400	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$3,400	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Conversion Equipment								
Steam Boiler	100%	Now	$6,600	2026	* *	3	$25,300	B
Leak Evident, Extent : Moderate, Area Affected : 5%								
Location : Boiler Room								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$9,600	B
Leak Evident, Extent : Moderate, Area Affected : 5%								
Location : Boiler Room								
Terminal Devices								
Air Handler	20%			2013	$73,600			B
Convector/Radiator	80%	Now	$25,800	2018	* *	2	$29,800	B
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Throughout								
Explanation : LACK OF TRAPS ON EVERY FLOOR								
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$58,900	LIFE	* *	2	$59,200	B
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Basement								
Exhaust Fans								
Interior	80%			2013	$60,400	3-10	$23,800	B
Roof	20%			2013	$10,900	2-10	$7,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$14,700	B

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DEPARTMENT OF EDUCATION - 040
P. S. 132 - M
Asset # : 1725

Mechanical System / Component Type	Current Repair % of Total	Fail Date (Years)	Estimated Cost	Future Replacement Year FY	Estimated Cost	Maintenance Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$20,400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,500	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 132 - Q**
Address : **218TH ST. & 132ND AVE.**
Borough : **QUEENS**
Program / Asset # : **BOE0780.000 / 2535**
Area Sq Ft : **48,000**
Date of Survey : **11-Dec-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3**

Agency's Number : **Q132**
Yr Built/Renovated : **1928 / 1998**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$67,700
Interior Architecture		$35,100
Electrical		$404,200
Mechanical		$153,400
Total		**$660,300**
Priority A		$67,700
Priority B		$557,500
Priority C		$35,100
Total		**$660,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$2,800		$3,600
Interior Architecture	$25,400	$700		$8,000
Electrical	$33,100	$2,400	$19,400	$19,600
Mechanical	$6,400	$9,600	$13,400	$9,500
Total	**$64,900**	**$15,500**	**$32,900**	**$40,800**
Priority A		$2,800		$3,600
Priority B	$64,900	$12,000	$32,900	$29,100
Priority C		$700		$8,000
Total	**$64,900**	**$15,500**	**$32,900**	**$40,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - Q
Asset # : 2535

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$67,700	A
Masonry: Limestone	5%			LIFE	* *	3-5	$12,700	A
Windows								
Aluminum	100%			2029	* *	5	$18,700	A
Parapets								
Metal: Cage/Fence	95%			2018	* *	3	$8,300	A
Pre-Cast Concrete	5%			LIFE	* *	3	$400	A
Roof								
Built-Up (BUR)	100%			2018	* *			A
Interior								
Floors								
Asphalt Poured	10%			2011	$35,100	5	$1,500	C
Cast in Place Concrete	5%			LIFE	* *	5	$1,100	C
Mosaic Tile	2%			2023	* *	5	$2,900	C
Terrazzo	5%			LIFE	* *	8	$2,400	C
Vinyl Tile	73%			2028	* *	5	$8,900	C
Wood	5%			2028	* *	5	$4,300	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$700	C
Masonry: Brick	10%			LIFE	* *	5	$2,500	C
Marble Panels	3%			LIFE	* *	5	$800	C
Plaster	82%			LIFE	* *	5	$8,500	C
Ceilings								
Exposed Concrete	25%	2-4	$25,400	LIFE	* *			B
Loose/Delam Surface, Extent : Moderate, Area Affected : 10% *Location : BASEMENT* *Spalling, Extent : Moderate, Area Affected : 5%* *Location : BASEMENT*								
Plaster	75%			LIFE	* *	5	$7,000	B
Cracking/Crumbling, Extent : Light, Area Affected : 5% *Location : Areaway(s),Throughout Basement Perimeter*								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$14,000	5	$3,500	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - Q
Asset # : 2535

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2013	$65,400	3-5	$2,100	B
Raceway								
Conduit	100%			2013	$41,900			B
Panelboards								
Fused Disc Sw	60%			2012	$41,600	3	$1,200	B
Fused Knife Sw	20%	2-4	$13,900	2038	* *	3	$400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	20%			2029	* *	3	$500	B
Wiring								
Thermoplastic	100%			2033	* *			B
Motor Controllers								
Locally Mounted	100%			2011	$11,200	5	$1,800	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2026	* *			B
Lighting								
General Lighting								
Emergency	5%			2013	$2,800	2	$500	B
Exit	5%			2013	$900	2	$500	B
Fluorescent	80%			2013	$255,200	2	$88,900	B
HID	5%			2013	$7,400	2	$5,600	B
Incandescent	5%			2008	$15,900	2	$5,600	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2033	* *	3	$700	B
Other Observation, Extent : Light, Area Affected : 100%								
Explanation : NO.2 FUEL OIL; TWO 7500 GAL. TANKS IN VAULT								
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$19,900	B
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$5,700	B
Terminal Devices								
Air Handler	50%			2013	$108,800			B
Convector/Radiator	50%			2018	* *	2	$13,800	B
Ventilation								

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

DEPARTMENT OF EDUCATION - 040
P. S. 132 - Q
Asset # : 2535

Mechanical System / Component Type	Current Repair: % of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$35,000	B
Exhaust Fans								
Interior	100%			2013	$44,600	3-10	$17,600	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$8,700	B
Hot Water Heater								
Single Type	100%			2014	$9,400	3-5	$12,100	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$700	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 133 - BK**
Address : **375 BUTLER STREET**
Borough : **BROOKLYN**
Program / Asset # : **BOE0439.000 / 1367**
Area Sq Ft : **43,000**
Date of Survey : **22-Jan-2002**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **K133**
Yr Built/Renovated : **1900 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$609,100	$93,000
Electrical		$416,600
Mechanical		$40,100
Total	**$609,100**	**$549,600**
Priority A	$609,100	$93,000
Priority B		$456,600
Total	**$609,100**	**$549,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$2,200			$17,700
Interior Architecture	$36,500	$4,100		$6,800
Electrical	$50,300	$700	$18,500	$2,100
Mechanical	$48,900	$11,700	$13,300	$7,800
Total	**$137,900**	**$16,400**	**$31,800**	**$34,300**
Priority A	$2,200			$17,700
Priority B	$99,300	$12,400	$31,800	$10,700
Priority C	$36,500	$4,100		$6,000
Total	**$137,900**	**$16,400**	**$31,800**	**$34,300**

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 133 - BK
Asset # : 1367

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	$79,400	LIFE	* *	5	$93,000	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35% *Location : South Facade*								
Masonry: Limestone	15%	Now	$52,400	LIFE	* *	3-5	$58,700	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% *Location : South Facade*								
Windows								
Aluminum	5%			2035	* *	5	$1,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : STAIRS*								
Wood	95%	Now	$477,300	2038	* *	5	$15,900	A
Air Infiltration, Extent : Moderate, Area Affected : 25% *Dry Rot/Decay, Extent : Moderate, Area Affected : 25%* *Glazing Clouded, Extent : Moderate, Area Affected : 25%* *Thermally Inefficient, Extent : Moderate, Area Affected : 50%* *Split/Cracked, Extent : Moderate, Area Affected : 50%*								
Parapets								
Masonry: Brick	20%			LIFE	* *	3	$4,700	A
No Component	80%							D
Roof								
Asphalt Shingle	100%	Now	$1,600	2026	* *	5	$5,000	A
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25% *Recent Replace Evident, Extent : Moderate, Area Affected : 100%*								
Interior								
Floors								
Ceramic Tile	3%			2041	* *	5	$1,600	C
Vinyl Tile	25%			2048	* *	5	$2,700	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Corridors*								
Vinyl Tile	60%			2016	* *	5	$6,500	C
Wood	12%			2028	* *	5	$9,300	C

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DEPARTMENT OF EDUCATION - 040
P. S. 133 - BK
Asset # : 1367

Architecture	Current 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	6%	Now	$10,500	LIFE	* *	5	$1,000	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : STAIRS AT MAIN ENTRANCE								
Glass: Single Pane	3%	Now	$8,700	LIFE	* *	5	$1,200	C
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%								
Location : STAIRS								
Masonry: Brick	10%			LIFE	* *	5	$2,800	C
Metal Panel	3%			LIFE	* *	5	$300	C
Plaster	75%			LIFE	* *	5	$8,600	C
Plywood/Hardboard	3%	Now	$17,400	LIFE	* *	5	$100	C
Water Penetration, Extent : Moderate, Area Affected : 25%								
Location : FOURTH FLOOR								
Ceilings								
Embossed Metal	5%			2018	* *	5	$1,700	B
Plaster	95%			LIFE	* *	5	$8,000	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$14,000	5	$3,100	B
Switchgear								
Fused Disc Sw	100%			2013	$65,400	3-5	$1,900	B
Raceway								
Conduit	10%			2039	* *			B
Conduit	90%			2013	$37,700			B
Panelboards								
Fused Disc Sw	10%			2012	$6,900	3	$200	B
Molded Case Bkrs	10%			2035	* *	3	$200	B
Molded Case Bkrs	80%			2012	$55,500	3	$1,400	B
Wiring								
Braided Cloth	60%	2-4	$25,000	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Thermoplastic	30%			2023	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 133 - BK
Asset # : 1367

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	80%			2030	* *	5	$1,300	B
Locally Mounted	20%			2011	$2,200	5	$300	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2033	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$500	B
Exit	5%			2021	* *	2	$400	B
Fluorescent	90%			2013	$257,900	2	$89,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2039	* *	4	$100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2039	* *	3	$500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$13,400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%	Now	$12,700	2023	* *	3	$5,100	B
Leak Evident, Extent : Light, Area Affected : 5%								
Terminal Devices								
Air Handler	10%	Now	$2,000	2013	$19,500			B
Not in Service, Extent : Light, Area Affected : 100%								
Convector/Radiator	90%			2018	* *	2	$22,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$31,300	LIFE	* *	2	$31,400	B
Not in Service, Extent : Moderate, Area Affected : 100%								
Exhaust Fans								
Interior	100%			2013	$40,100	3-10	$15,800	B
Plumbing								

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

DEPARTMENT OF EDUCATION - 040
P. S. 133 - BK
Asset # : 1367

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$7,800	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$10,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2033	* *	3	$600	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 133 - M**
Address : **2121 5TH AVENUE**
Borough : **MANHATTAN**
Program / Asset # : **BOE0080.000 / 1726**
Area Sq Ft : **68,000**
Date of Survey : **28-Feb-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,PH**

Agency's Number : **M133**
Yr Built/Renovated : **1949 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$97,900
Interior Architecture		$67,800
Electrical	$149,300	$138,000
Mechanical		$255,700
Total	**$149,300**	**$559,500**
Priority A		$97,900
Priority B	$149,300	$461,600
Total	**$149,300**	**$559,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$27,200
Interior Architecture		$12,800		$3,900
Electrical	$83,100	$2,400	$30,000	$10,400
Mechanical	$38,100	$11,300	$18,400	$18,400
Total	**$121,200**	**$26,500**	**$48,400**	**$59,900**
Priority A				$27,200
Priority B	$121,200	$16,600	$48,400	$28,800
Priority C		$9,900		$3,900
Total	**$121,200**	**$26,500**	**$48,400**	**$59,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 133 - M
Asset # : 1726

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	97%			LIFE	* *	5	$97,900	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Masonry: Limestone	3%			LIFE	* *	3-5	$10,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Windows								
Aluminum	95%			2038	* *	5	$25,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Glass Block	5%			LIFE	* *	5	$700	A
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$34,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Roof								
Built-Up (BUR)	100%			2023	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,000	C
Ceramic Tile	3%			2041	* *	5	$2,500	C
Terrazzo	2%			LIFE	* *	8	$1,300	C
Vinyl Tile	30%			2041	* *	5	$5,200	C
Vinyl Tile	45%			2028	* *	5	$7,700	C
Wood	10%			2041	* *	5	$12,200	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$600	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,100	C
Masonry: Brick	5%			LIFE	* *	5	$1,800	C
Marble Panels	2%			LIFE	* *	5	$700	C
Plaster	55%			LIFE	* *	5	$8,000	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	10%			2016	* *	5	$1,900	B
AcousTileConcealSpLn	20%			2016	* *	5	$3,900	B
Exposed Concrete	10%			LIFE	* *			B
Fiber Board	10%			2011	$67,800			B
Plaster	50%			LIFE	* *	5	$6,600	B

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DEPARTMENT OF EDUCATION - 040
P. S. 133 - M
Asset # : 1726

Electrical System / Component Type	% of Total	Fail Date (Years)	Current Repair Estimated Cost	Future Replacement Year FY	Future Replacement Estimated Cost	Maintenance Cycle (Yrs)	Maintenance Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	$25,200	2043	* *	5	$2,500	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Switchgear								
Fused Knife Sw	100%	2-4	$78,500	2043	* *	3-5	$2,300	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	95%			2013	$71,100			B
Conduit	5%			2033	* *			B
Panelboards								
Fused Disc Sw	5%			2012	$4,500	3	$100	B
Fused Disc Sw	5%			2029	* *	3	$200	B
Fused Knife Sw	15%	2-4	$13,400	2038	* *	3	$400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	75%			2012	$66,900	3	$2,100	B
Wiring								
Braided Cloth	90%	2-4	$70,800	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2033	* *			B
Motor Controllers								
Locally Mounted	80%			2011	$14,900	5	$2,000	B
Locally Mounted	20%	2-4	$3,700	2033	* *	5	$300	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2033	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Exit	3%	2-4	$800	2023	* *	2	$300	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Fluorescent	93%			2021	* *	2	$146,400	B
Recent Replace Evident, Extent : Light, Area Affected : 100%								
HID	2%	Now	$4,200	2023	* *	2	$2,500	B
Not in Service, Extent : Moderate, Area Affected : 50% *Obsolete Fixtures, Extent : Moderate, Area Affected : 50%*								
Incandescent	2%			2008	$9,000	2	$3,200	B

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DEPARTMENT OF EDUCATION - 040
P. S. 133 - M
Asset # : 1726

Mechanical System / Component Type	Current Repair: % of Total	Fail Date (Years)	Estimated Cost	Future Replacement: Year FY	Estimated Cost	Maintenance: Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2013	$140,800	4	$2,900	B
Conversion Equipment								
Steam Boiler	100%	Now	$13,900	2018	* *	3	$21,100	B
Leak Evident, Extent : Light, Area Affected : 10%								
Distribution								
Steam Piping/Pump	100%	Now	$20,000	2023	* *	3	$8,000	B
Leak Evident, Extent : Light, Area Affected : 5%								
Terminal Devices								
Air Handler	25%			2013	$77,000			B
Convector/Radiator	75%			2026	* *	2	$29,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$49,500	B
Exhaust Fans								
Interior	60%			2013	$37,900	3-10	$14,900	B
Roof	40%	Now	$900	2013	$18,200	2-6	$6,700	B
Noisy/Vibrating, Extent : Light, Area Affected : 5%								
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$12,300	B
Hot Water Heater								
Single Type	100%			2014	$13,300	3-5	$17,100	B
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 133 - Q**		
Address	**: 248-05 86 AVENUE**		
Borough	**: QUEENS**	**Agency's Number**	**: Q133**
Program / Asset #	**: BOE0781.000 / 1564**	**Yr Built/Renovated**	**: 1930 / 2002**
Area Sq Ft	**: 93,803**	**Project Type**	**: EDUCATION**
Date of Survey	**: 01-Apr-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$104,500
Electrical	$284,700	$384,900
Mechanical		$346,500
Total	**$284,700**	**$835,900**
Priority A		$104,500
Priority B	$284,700	$731,400
Total	**$284,700**	**$835,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$13,400			$17,900
Interior Architecture		$9,400		$3,500
Electrical	$26,000		$23,700	$5,400
Mechanical	$53,300	$13,800	$16,200	$6,000
Total	**$92,700**	**$23,300**	**$39,900**	**$32,800**
Priority A	$13,400			$17,900
Priority B	$79,300	$15,000	$39,900	$11,400
Priority C		$8,300		$3,500
Total	**$92,700**	**$23,300**	**$39,900**	**$32,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 133 - Q
Asset # : 1564

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	$5,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : BULKHEADS								
Masonry: Brick	25%			LIFE	* *	5	$27,500	A
Masonry: Brick	65%			LIFE	* *	5	$71,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Masonry: Granite	2%			LIFE	* *	3-5	$7,500	A
Masonry: Limestone	3%			LIFE	* *	3-5	$11,800	A
Windows								
Aluminum	100%			2035	* *	5	$26,800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	25%			LIFE	* *	3	$9,400	A
Masonry: Brick	75%			LIFE	* *	3	$28,200	A
Roof								
Built-Up (BUR)	100%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,500	C
Ceramic Tile	5%			2041	* *	5	$3,300	C
Vinyl Tile	25%			2041	* *	5	$3,500	C
Vinyl Tile	50%			2048	* *	5	$6,900	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Wood	10%			2041	* *	5	$9,800	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$700	C
Masonry: Brick	10%			LIFE	* *	5	$2,200	C
Plaster	55%			LIFE	* *	5	$5,000	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	15%			2016	* *	5	$2,300	B
Exposed Concrete	35%			LIFE	* *			B
Water Penetration, Extent : Light, Area Affected : 5% Location : Gymnasium								
Plaster	50%			LIFE	* *	5	$5,300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 133 - Q
Asset # : 1564

Electrical		Current Repair			Future Replacement		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%				2013	$25,200	5	$6,800	B
Switchgear									
Fused Knife Sw	100%	2-4	$91,600		2043	* *	3-5	$3,200	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Raceway									
Conduit	90%				2013	$94,000			B
Conduit	10%				2039	* *			B
Panelboards									
Fused Disc Sw	10%				2035	* *	3	$500	B
Fused Knife Sw	45%	2-4	$53,500		2038	* *	3	$1,700	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Fused Toggle Switch	40%	2-4	$47,600		2038	* *	3	$1,600	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%									
Molded Case Bkrs	5%				2035	* *	3	$300	B
Wiring									
Braided Cloth	80%	2-4	$91,900		2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%				2023	* *			B
Thermoplastic	10%				2039	* *			B
Motor Controllers									
Locally Mounted	100%				2030	* *	5	$3,400	B
Recent Installation, Extent : Moderate, Area Affected : 100%									
Ground									
Grounding Devices									
Metal Water Pipe	100%				2011	$6,500			B
Lighting									
General Lighting									
Emergency	2%				2013	$1,300	2	$200	B
Exit	3%				2013	$600	2	$300	B
Exit	2%	0-2	$400		2023	* *	2	$200	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%									
Fluorescent	8%				2021	* *	2	$10,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%									
Fluorescent	80%				2013	$290,900	2	$101,300	B
HID	2%				2013	$3,400	2	$2,500	B
Incandescent	3%				2013	$10,900	2	$3,800	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 133 - Q
Asset # : 1564

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2043	* *	4	$200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2043	* *	3	$700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2033	* *	3	$17,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%	Now	$32,100	2033	* *	3	$6,400	B
Leak Evident, Extent : Light, Area Affected : 10%								
Terminal Devices								
Air Handler	40%			2013	$99,200			B
Convector/Radiator	30%			2018	* *	2	$9,400	B
Fan Coil Unit/Heat	30%	Now	$20,700	2013	$206,600	4	$1,100	B
Unit Inoperable, Extent : Moderate, Area Affected : 20%								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$39,900	B
Exhaust Fans								
Interior	80%			2013	$40,700	3-10	$16,000	B
Roof	20%			2013	$7,300	2-10	$4,800	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$9,900	B
Hot Water Heater								
Single Type	100%			2018	* *	3-5	$12,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$800	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 134 - BX**
Address : **1330 BRISTOW STREET**
Borough : **BRONX**
Program / Asset # : **BOE0271.000 / 398**
Area Sq Ft : **82,000**
Date of Survey : **07-Nov-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **X134**
Yr Built/Renovated : **1965 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$94,100	$94,100
Electrical		$868,600
Mechanical	$48,400	$337,600
Total	**$142,500**	**$1,300,300**
Priority A	$94,100	$94,100
Priority B	$48,400	$1,206,200
Total	**$142,500**	**$1,300,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$23,200		$400	$13,600
Interior Architecture	$44,900		$7,100	
Electrical	$2,500	$32,800	$4,500	$33,400
Mechanical	$66,800	$5,700	$36,000	$13,900
Total	**$137,400**	**$38,500**	**$48,000**	**$60,800**
Priority A	$23,200		$400	$13,600
Priority B	$89,600	$38,500	$44,600	$47,300
Priority C	$24,700		$3,000	
Total	**$137,400**	**$38,500**	**$48,000**	**$60,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 134 - BX
Asset # : 398

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	2%			LIFE	* *	5	$1,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 5% *Location : Throughout*								
Masonry: Brick	95%			LIFE	* *	5	$188,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 5% *Location : Corners*								
Pre-Cast Concrete	3%			LIFE	* *	3-5	$10,900	A
Recent Repair Evident, Extent : Moderate, Area Affected : 5% *Location : Throughout*								
Windows								
Aluminum	100%			2030	* *	5	$16,600	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Parapets								
Masonry: Brick	90%			LIFE	* *	3	$44,700	A
Metal: Cage/Fence	10%			2019	* *	3	$1,300	A
Roof								
Built-Up (BUR)	100%			2019	* *			A
Interior								
Floors								
Ceramic Tile	3%			2042	* *	5	$3,000	C
Vinyl Tile	95%	Now	$16,500	2042	* *	5	$9,900	C
Cracking/Crumbling, Extent : Light, Area Affected : 5% *Location : 1st Floor*								
Loose/Delam Surface, Extent : Moderate, Area Affected : 5% *Location : Game Lines In Gymnasium*								
Wood	2%			2042	* *	5	$3,000	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$2,400	C
Plaster	45%			LIFE	* *	5	$14,000	C
SGFT/Glazed Masonry	45%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	25%			2017	* *	5	$5,900	B
AcousTileConcealSpLn	10%			2017	* *	5	$2,400	B
Cast in Place Concrete	10%	Now	$3,000	LIFE	* *	5	$3,100	B
Other Observation, Extent : Moderate, Area Affected : 3% *Location : Basement* *Explanation : Cracking*								
Plaster	55%	Now	$17,200	LIFE	* *	5	$8,900	B
Loose/Delam Surface, Extent : Moderate, Area Affected : 5% *Location : Spandral Beam In Room 320*								

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

DEPARTMENT OF EDUCATION - 040
P. S. 134 - BX
Asset # : 398

Electrical		Current Repair			Future Replacement		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%			2014	$25,200	5	$5,900	B
	Switchgear								
	Fused Disc Sw	100%			2014	$91,600	3-5	$4,300	B
	Raceway								
	Conduit	100%			2014	$104,500			B
	Panelboards								
	Fused Disc Sw	30%			2013	$35,700	3	$1,000	B
	Molded Case Bkrs	70%			2013	$83,300	3	$2,400	B
	Wiring								
	Thermoplastic	100%			2014	$114,900			B
	Motor Controllers								
	Locally Mounted	100%			2012	$18,600	5	$3,000	B
Ground									
	Grounding Devices								
	Metal Water Pipe	100%			2012	$6,500			B
Lighting									
	General Lighting								
	Emergency	5%			2014	$4,900	2	$900	B
	Exit	5%			2014	$1,500	2	$800	B
	Fluorescent	80%			2014	$438,600	2	$152,800	B
	HID	5%			2014	$12,700	2	$9,500	B
	Incandescent	5%			2009	$27,400	2	$9,500	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System Component Type		% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
	Energy Source								
	Fuel Oil	100%			2034	* *	4	$3,500	B
		No. 6 Fuel Oil, Extent : Moderate, Area Affected : 100%							
		Location : In Vault							
	Conversion Equipment								
	Steam Boiler	100%	Now	$33,800	2012	$337,600	3	$25,700	B
		On Extended Life, Extent : Severe, Area Affected : 100%							
		Location : Boiler Room							

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

DEPARTMENT OF EDUCATION - 040
P. S. 134 - BX
Asset # : 398

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	Now	$48,400	2024	* *	3	$9,700	B
Damaged, Extent : Moderate, Area Affected : 10%								
Location : Boiler Room								
Terminal Devices								
Air Handler	10%			2019	* *			B
Convector/Radiator	85%			2019	* *	2	$40,200	B
Fan Coil Unit/Heat	5%			2019	* *	4	$300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$75,100	B
Exhaust Fans								
Interior	10%			2019	* *	3-10	$3,000	B
Roof	90%			2019	* *	2-10	$32,600	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	* *	3-5	$14,900	B
Hot Water Heater								
Gas Fired	100%			2012	$16,100	3-5	$16,200	B
HW Heat Exchanger								
Low Temp	100%			2034	* *			B
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B
Sump Pump(s)								
Submersible	100%			2005	$5,500	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$1,200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 134 - BX MINISCHOOL**
Address : **1330 BRISTOW STREET**
Borough : **BRONX**
Program / Asset # : **BOE0271.010 / 399**
Area Sq Ft : **10,620**
Date of Survey : **29-Oct-2002**
Areas Surveyed : **Floors 1**

Agency's Number : **X834**
Yr Built/Renovated : **1970 / 1998**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Electrical		$56,000
Total		**$56,000**
Priority B		$56,000
Total		**$56,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$1,300		$11,000	
Interior Architecture	$1,900		$1,500	
Electrical	$200	$4,200	$600	$4,200
Mechanical	$3,500	$600	$3,600	$300
Total	**$7,000**	**$4,800**	**$16,600**	**$4,500**
Priority A	$1,300		$11,000	
Priority B	$3,700	$4,800	$5,600	$4,500
Priority C	$1,900			
Total	**$7,000**	**$4,800**	**$16,600**	**$4,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 134 - BX MINISCHOOL
Asset # : 399

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Metal Panel	100%			2034	* *	5	$10,700	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Windows								
Aluminum	100%			2030	* *	5	$2,700	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Roof								
Metal, Corrugated	100%			2027	* *	5	$22,000	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$500	C
Vinyl Tile	95%			2029	* *	5	$2,500	C
Interior Walls								
Concr Masonry Unit	50%			LIFE	* *	5	$1,500	C
Metal Panel	50%			LIFE	* *	5	$1,900	C
Ceilings								
AcousTileSusp.Lay-In	100%			2017	* *	5	$2,900	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2014	$2,700	5	$800	B
Raceway								
Conduit	100%			2014	$13,300			B
Panelboards								
Molded Case Bkrs	100%			2013	$19,800	3	$400	B
Wiring								
Thermoplastic	100%			2014	$11,300			B
Motor Controllers								
Locally Mounted	100%			2012	$11,200	5	$400	B
Lighting								
General Lighting								
Emergency	5%			2014	$600	2	$100	B
Exit	5%			2014	$200	2	$100	B
Fluorescent	80%			2014	$56,000	2	$19,500	B
HID	5%			2014	$1,600	2	$1,200	B
Incandescent	5%			2009	$3,500	2	$1,200	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 134 - BX MINISCHOOL
Asset # : 399

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2034	* *	3	$200	B
Conversion Equipment								
Furnace	100%			2019	* *	3	$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool/Ht	100%	Now	$1,000	2012	$4,800			B
Broken, Extent : Severe, Area Affected : 20% *Location : Class Rooms*								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$9,600	B
Exhaust Fans								
Roof	100%			2019	* *	2-10	$4,600	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2034	* *	3-5	$1,900	B
Hot Water Heater								
Electric	100%			2012	$1,400	3-5	$2,100	B
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 134 - M**		
Address	**: 293 EAST BROADWAY**		
Borough	**: MANHATTAN**	**Agency's Number**	**: M134**
Program / Asset #	**: BOE0081.000 / 1727**	**Yr Built/Renovated**	**: 1960 / 2001**
Area Sq Ft	**: 87,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 25-Oct-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$256,300	$81,800
Interior Architecture		$87,800
Electrical	$103,400	$781,200
Total	**$359,700**	**$950,800**
Priority A	$256,300	$81,800
Priority B	$103,400	$869,000
Total	**$359,700**	**$950,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$9,400	$3,700		$17,400
Interior Architecture	$22,300	$12,300		$7,700
Electrical	$41,200	$2,600	$37,900	$4,500
Mechanical	$29,100	$17,900	$15,900	$33,300
Total	**$102,000**	**$36,500**	**$53,900**	**$63,000**
Priority A	$9,400	$3,700		$17,400
Priority B	$92,600	$22,300	$53,900	$37,800
Priority C		$10,500		$7,700
Total	**$102,000**	**$36,500**	**$53,900**	**$63,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 134 - M
Asset # : 1727

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	70%	Now	$69,900	LIFE	* *	5	$81,800	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% *Location : West Facade*								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% *Location : West Facade*								
Metal/Glass Curt Wall	30%			2033	* *	3-5	$25,700	A
Windows								
Aluminum	100%			2035	* *	5	$18,800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	75%	Now	$35,000	LIFE	* *	3	$23,700	A
Misaligned/Bulging, Extent : Moderate, Area Affected : 5% *Location : East Facade*								
Spalling, Extent : Moderate, Area Affected : 15%								
Metal: Cage/Fence	25%			2018	* *	3	$2,800	A
Roof								
Built-Up (BUR)	40%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Built-Up (BUR)	55%	Now	$151,400	2023	* *			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 15% *Location : OVER FOURTH FLOOR*								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : OVER FOURTH FLOOR*								
Copper/Terne	5%			2028	* *	5	$1,700	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,900	C
Ceramic Tile	5%			2041	* *	5	$5,300	C
Terrazzo	5%			LIFE	* *	8	$4,300	C
Vinyl Tile	70%			2028	* *	5	$15,500	C
Wood	10%			2041	* *	5	$15,700	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,200	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,300	C
Marble Panels	5%			LIFE	* *	5	$2,100	C
Plaster	55%			LIFE	* *	5	$9,100	C
SGFT/Glazed Masonry	25%			LIFE	* *			C

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 134 - M
Asset # : 1727

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	15%	Now	$22,300	2016	* *	5	$1,900	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 15% Location : CORRIDOR NEAR ROOM 230								
AcousTileConcealSpLn	15%			2016	* *	5	$3,700	B
Exposed Concrete	45%			LIFE	* *			B
Water Penetration, Extent : Light, Area Affected : 5%								
Fiber Board	10%			2011	$87,800			B
Plaster	15%			LIFE	* *	5	$2,600	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$6,300	B
Switchgear								
Molded Case Bkrs	100%			2013	$91,600	3-5	$3,900	B
Raceway								
Conduit	90%			2013	$94,000			B
Conduit	10%			2033	* *			B
Panelboards								
Fused Disc Sw	5%			2029	* *	3	$200	B
Molded Case Bkrs	10%			2029	* *	3	$500	B
Molded Case Bkrs	85%			2012	$101,100	3	$3,100	B
Wiring								
Braided Cloth	90%	2-4	$103,400	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2033	* *			B
Motor Controllers								
Locally Mounted	80%			2011	$14,900	5	$2,600	B
Locally Mounted	20%	2-4	$3,700	2033	* *	5	$300	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								

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DEPARTMENT OF EDUCATION - 040
P. S. 134 - M
Asset # : 1727

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	3%			2018	* *	2	$600	B
Exit	5%			2018	* *	2	$900	B
Fluorescent	85%			2013	$494,400	2	$172,200	B
HID	2%			2013	$5,400	2	$4,100	B
Incandescent	5%			2013	$29,100	2	$10,100	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
District Steam	100%			2033	* *	5	$15,900	B
Recent Repair Evident, Extent : Light, Area Affected : 10%								
Conversion Equipment								
PRV/L.P. Steam	100%			2022	* *			B
Recent Replace Evident, Extent : Light, Area Affected : 10%								
Distribution								
Steam Piping/Pump	100%	Now	$25,700	2033	* *	3	$10,300	B
Leak Evident, Extent : Light, Area Affected : 5%								
Terminal Devices								
Air Handler	25%			2018	* *			B
Convector/Radiator	75%			2026	* *	2	$37,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$63,800	B
Exhaust Fans								
Interior	20%	Now	$800	2018	* *	3-6	$3,700	B
Unit Inoperable, Extent : Light, Area Affected : 5%								
Roof	80%			2018	* *	2-10	$30,800	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$18,400	B
Recent Replace Evident, Extent : Light, Area Affected : 10%								
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Recent Replace Evident, Extent : Moderate, Area Affected : 30%								
Sanitary Piping								
Single Type	100%			2033	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 134 - M
Asset # : 1727

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 134 - Q**
Address : **109TH AVE. & 203RD ST.**
Borough : **QUEENS**
Program / Asset # : **BOE0782.000 / 2536**
Area Sq Ft : **69,000**
Date of Survey : **28-Nov-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q134**
Yr Built/Renovated : **1928 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$230,600	$325,300
Electrical		$661,300
Mechanical		$356,200
Total	**$230,600**	**$1,342,900**
Priority A	$230,600	$325,300
Priority B		$1,017,500
Total	**$230,600**	**$1,342,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$68,600	$1,700		$12,200
Interior Architecture	$32,300	$3,900		$1,300
Electrical	$27,400	$3,800	$28,000	$25,300
Mechanical	$29,300	$11,400	$21,200	$11,100
Total	**$157,600**	**$20,800**	**$49,200**	**$49,800**
Priority A	$68,600	$1,700		$12,200
Priority B	$56,700	$15,200	$49,200	$36,400
Priority C	$32,300	$3,900		$1,300
Total	**$157,600**	**$20,800**	**$49,200**	**$49,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 134 - Q
Asset # : 2536

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$97,300	A
Masonry: Limestone	5%	Now	$32,700	LIFE	* *	3-5	$18,300	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% Location : CORNERS OF BUILDING								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10% Location : CORNERS OF BUILDING								
Windows								
Wood	100%	Now	$230,600	2029	* *	5	$19,200	A
Air Infiltration, Extent : Light, Area Affected : 10%								
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 40% Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 25% Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 40% Location : Throughout								
Parapets								
Masonry: Brick	50%	Now	$26,100	LIFE	* *	3	$17,700	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : THROUGHOUT SOUTH SIDE OF BLDG.								
Water Penetration, Extent : Moderate, Area Affected : 15% Location : THROUGHOUT SOUTH SIDE OF BLDG.								
Masonry: Limestone	10%			LIFE	* *	3	$3,700	A
Metal: Cage/Fence	40%			2018	* *	3	$5,000	A
Roof								
Built-Up (BUR)	98%			2013	$228,100			A
Copper/Terne	2%	Now	$9,800	2053	* *	5	$300	A
Broken/Missing Elements, Extent : Severe, Area Affected : 100% Location : VENTS AND AIR EXHAUST SYSTEM								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	$4,600	C
Terrazzo	5%			LIFE	* *	8	$3,400	C
Vinyl Tile	45%			2016	* *	5	$7,900	C
Vinyl Tile	15%			2028	* *	5	$2,600	C
Wood	20%	Now	$32,300	2028	* *	5	$12,400	C
Dry Rot/Decay, Extent : Moderate, Area Affected : 10% Location : Classroom(s),Corridor(s) and OFFICES ON 3RD FLOOR								
Worn/Eroded, Extent : Moderate, Area Affected : 15% Location : Classroom(s),Corridor(s) and OFFICES ON 3RD FLOOR								

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

DEPARTMENT OF EDUCATION - 040
P. S. 134 - Q
Asset # : 2536

Architecture	Current 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%			LIFE	* *	5	$1,000	C
Masonry: Brick	10%			LIFE	* *	5	$3,600	C
Marble Panels	3%			LIFE	* *	5	$1,100	C
Plaster	57%			LIFE	* *	5	$8,500	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
Exposed Concrete	15%			LIFE	* *			B
Plaster	85%			LIFE	* *	5	$11,400	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								
Switchgear								
Fused Disc Sw	100%			2013	$78,500	3-5	$3,100	B
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Disc Sw	30%			2012	$26,800	3	$900	B
Molded Case Bkrs	70%			2012	$62,500	3	$2,000	B
Wiring								
Thermoplastic	100%			2013	$78,700			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$2,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2013	$4,100	2	$800	B
Exit	5%			2013	$1,300	2	$700	B
Fluorescent	80%			2013	$366,800	2	$127,800	B
HID	5%			2013	$10,600	2	$8,000	B
Incandescent	5%			2008	$22,900	2	$8,000	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 134 - Q
Asset # : 2536

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2039	* *	3	$1,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$21,500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%	Now	$20,200	2023	* *	3	$8,100	B
Leak Evident, Extent : Severe, Area Affected : 5% Location : Basement								
Terminal Devices								
Air Handler	25%			2013	$78,200			B
Convector/Radiator	50%			2018	* *	2	$19,800	B
Fan Coil Unit/Heat	25%			2013	$217,100	4	$1,700	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$50,300	B
Exhaust Fans								
Interior	95%			2013	$60,900	3-10	$24,000	B
Roof	5%			2013	$2,300	2-10	$1,500	B
Plumbing								
H/C Water Piping								
Single Type	100%	Now	$3,500	2026	* *	3-5	$10,200	B
Damaged, Extent : Severe, Area Affected : 2% Location : Basement								
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$17,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 134 - Q MINISCHOOL (TRK 4)**
Address : **109 AVE & 203 STREET**
Borough : **QUEENS**
Program / Asset # : **BOE0782.010 / 1538**
Area Sq Ft : **10,000**
Date of Survey : **28-Nov-2001**
Areas Surveyed : **Floors 1**

Agency's Number : **Q835**
Yr Built/Renovated : **1969 / 1997**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Electrical		$59,300
Mechanical		$107,300
Total		**$166,600**
Priority B		$166,600
Total		**$166,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$1,500	$11,600		$4,900
Interior Architecture	$7,100			$1,900
Electrical	$4,200	$300	$4,200	$400
Mechanical	$800	$900	$3,000	$400
Total	**$13,500**	**$12,900**	**$7,100**	**$7,600**
Priority A	$1,500	$11,600		$4,900
Priority B	$12,100	$1,300	$7,100	$700
Priority C				$1,900
Total	**$13,500**	**$12,900**	**$7,100**	**$7,600**

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 134 - Q MINISCHOOL (TRK 4)
Asset # : 1538

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	2%	Now	$1,500	LIFE	* *	5	$200	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% Location : LANDING AT HANDICAPPED RAMP								
Metal Panel	98%			2023	* *	5	$9,900	A
Windows								
Aluminum	100%			2021	* *	5	$2,500	A
Roof								
Metal, Corrugated	100%			2026	* *	5	$20,700	A
Interior								
Floors								
Mosaic Tile	5%			2023	* *	5	$1,500	C
Vinyl Tile	95%			2028	* *	5	$2,400	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$100	C
Concr Masonry Unit	27%			LIFE	* *	5	$400	C
Metal Panel	70%			LIFE	* *	5	$1,300	C
Ceilings								
AcousTileSusp.Lay-In	100%	Now	$7,100	2016	* *	5	$1,400	B
Worn/Eroded, Extent : Moderate, Area Affected : 10% Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$1,400	5	$700	B
Raceway								
Conduit	100%			2013	$8,400			B
Panelboards								
Molded Case Bkrs	100%			2012	$14,900	3	$400	B
Wiring								
Thermoplastic	100%			2013	$8,500			B
Motor Controllers								
Locally Mounted	100%			2011	$11,200	5	$400	B
Lighting								

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DEPARTMENT OF EDUCATION - 040
P. S. 134 - Q MINISCHOOL (TRK 4)
Asset # : 1538

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2013	$600	2	$100	B
Exit	5%			2013	$200	2	$100	B
Fluorescent	90%			2013	$59,300	2	$20,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2033	* *	3	$100	B
Conversion Equipment								
Furnace	100%			2018	* *	3	$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool	100%			2014	$107,300			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$7,200	B
Exhaust Fans								
Roof	100%			2013	$6,600	2-10	$4,400	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$1,800	B
Hot Water Heater								
Single Type	100%			2011	$1,900	3-5	$2,200	B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 135 - BK**
Address : **684 LINDEN BLVD**
Borough : **BROOKLYN**
Program / Asset # : **BOE0440.000 / 1368**
Area Sq Ft : **58,000**
Date of Survey : **13-Apr-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,5**

Agency's Number : **K135**
Yr Built/Renovated : **1923 / 1999**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$64,500	$255,600
Interior Architecture		$152,900
Electrical	$55,100	$405,900
Mechanical	$121,000	$920,600
Total	**$240,500**	**$1,734,900**
Priority A	$64,500	$255,600
Priority B	$176,000	$1,326,500
Priority C		$152,900
Total	**$240,500**	**$1,734,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$26,800		$1,300	$39,500
Interior Architecture		$8,500		
Electrical	$24,000	$3,600	$24,600	$500
Mechanical	$30,200	$11,800	$13,600	$14,400
Total	**$80,900**	**$23,900**	**$39,500**	**$54,400**
Priority A	$26,800		$1,300	$39,500
Priority B	$54,100	$15,400	$38,200	$14,900
Priority C		$8,500		
Total	**$80,900**	**$23,900**	**$39,500**	**$54,400**

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 135 - BK
Asset # : 1368

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%	Now	$64,500	LIFE	* *	3-5	$24,900	A
Broken/Missing Elements, Extent : Severe, Area Affected : 10% Location : AT CHIMNEY STACK								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50% Location : AT CHIMNEY STACK								
Masonry: Brick	10%	Now	$26,800	LIFE	* *	5	$15,700	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50% Location : AT CHIMNEY STACK								
Spalling, Extent : Moderate, Area Affected : 50% Location : AT CHIMNEY STACK								
Masonry: Brick	80%			LIFE	* *	5	$125,300	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Limestone	5%			LIFE	* *	3-5	$28,000	A
Windows								
Aluminum	100%			2033	* *	5	$33,000	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$3,500	A
Masonry: Brick	90%			LIFE	* *	3	$23,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Built-Up (BUR)	95%			2011	$114,600			A
Patching Evident, Extent : Moderate, Area Affected : 15%								
Skylight, Metal/Glass	5%			2031	* *	3	$3,900	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,600	C
Ceramic Tile	5%			2039	* *	5	$3,500	C
Terrazzo	5%			LIFE	* *	8	$2,900	C
Vinyl Tile	25%			2014	$152,900	5	$3,700	C
Vinyl Tile	45%			2026	* *	5	$6,600	C
Wood	10%			2026	* *	5	$10,400	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,100	C
Masonry: Brick	10%			LIFE	* *	5	$3,700	C
Plaster	85%			LIFE	* *	5	$13,100	C
Ceilings								
AcousTileConcealSpLn	5%			2014	$24,700	5	$800	B
Exposed Concrete	15%			LIFE	* *			B
Plaster	80%			LIFE	* *	5	$9,100	B

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DEPARTMENT OF EDUCATION - 040
P. S. 135 - BK
Asset # : 1368

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2031	* *	3-5	$2,600	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : MAIN FUSED DISCONNECT SWITCH IN THE SWITCHBOARD.								
Raceway								
Conduit	90%			2011	$67,400			B
Conduit	10%			2031	* *			B
Panelboards								
Fused Disc Sw	5%			2027	* *	3	$100	B
Molded Case Bkrs	75%			2027	* *	3	$1,800	B
Molded Case Bkrs	20%			2010	$13,900	3	$500	B
Wiring								
Braided Cloth	70%	2-4	$55,100	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2031	* *			B
Motor Controllers								
Locally Mounted	100%			2009	$11,200	5	$2,100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	5%			2016	* *	2	$600	B
Exit	5%			2016	* *	2	$600	B
Fluorescent	84%			2011	$324,700	2	$113,100	B
HID	1%			2006	$1,800	2	$1,300	B
Incandescent	5%			2011	$19,300	2	$6,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2011	$219,000	2	$6,400	B
Conversion Equipment								
Steam Boiler	100%			2009	$238,000	3	$18,100	B

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DEPARTMENT OF EDUCATION - 040
P. S. 135 - BK
Asset # : 1368

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	2-4	$68,300	2011	$341,300	3	$6,800	B
Corroded, Extent : Severe, Area Affected : 20%								
Location : Basement								
Terminal Devices								
Air Handler	20%			2006	$52,700			B
Convector/Radiator	80%			2016	* *	2	$26,700	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$42,400	B
Exhaust Fans								
Interior	100%			2011	$54,000	3-10	$24,600	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$9,000	B
Hot Water Heater								
Single Type	100%			2005	$11,400	3-5	$14,600	B
HW Heat Exchanger								
Single Type	100%	Now	$6,100	2014	$15,200			B
Leak Evident, Extent : Moderate, Area Affected : 40%								
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2011	$68,300	3	$1,100	B

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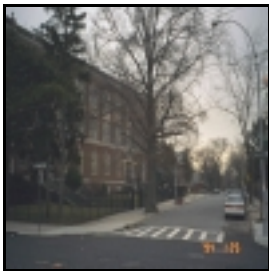
Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 135 - Q**
Address : **207-11 89 AVENUE**
Borough : **QUEENS**
Agency's Number : **Q135**
Program / Asset # : **BOE0783.000 / 2537**
Yr Built/Renovated : **1930 / 2000**
Area Sq Ft : **100,000**
Project Type : **EDUCATION**
Date of Survey : **29-Apr-2002**
Landmark Status : **NONE**
Areas Surveyed : **Basement, Sub Basement, Roof, Floors 1,2,3**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$141,000
Interior Architecture		$49,900
Electrical	$68,900	$491,500
Mechanical		$251,700
Total	**$68,900**	**$934,000**
Priority A		$141,000
Priority B	$68,900	$793,000
Total	**$68,900**	**$934,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$3,600		$23,300
Interior Architecture		$10,600		$9,000
Electrical	$45,100	$3,600	$42,000	$1,900
Mechanical	$34,600	$18,600	$9,900	$35,200
Elevators/Escalators	$7,900	$7,900	$7,900	$7,900
Total	**$87,600**	**$44,300**	**$59,800**	**$77,200**
Priority A		$3,600		$23,300
Priority B	$87,600	$30,100	$59,800	$44,900
Priority C		$10,600		$9,000
Total	**$87,600**	**$44,300**	**$59,800**	**$77,200**



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DEPARTMENT OF EDUCATION - 040
P. S. 135 - Q
Asset # : 2537

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	30%			LIFE	* *	5	$44,500	A
Masonry: Brick	35%			LIFE	* *	5	$51,900	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : Throughout								
Masonry: Brick	30%			LIFE	* *	5	$44,500	A
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2000 NEW CONSTRUCTION								
Masonry: Limestone	5%			LIFE	* *	3-5	$26,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : 1930 WING THOUGHOUT								
Windows								
Aluminum	100%			2029	* *	5	$39,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Parapets								
Masonry: Brick	50%			LIFE	* *	3	$25,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : 1930 WING THROUGHOUT								
Masonry: Brick	30%			LIFE	* *	3	$15,400	A
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2000 NEW CONSTRUCTION (ADDITION)								
Masonry: Limestone	10%			LIFE	* *	3	$5,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : 1930 WING THROUGHOUT								
Pre-Cast Concrete	10%			LIFE	* *	3	$1,700	A
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2000 NEW CONSTRUCTION (ADDITION)								
Roof								
Built-Up (BUR)	65%			2018	* *			A
Single Ply Membrane	30%			2021	* *			A
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2000 NEW CONSTRUCTION (ADDITION)								
Skylight, Metal/Glass	5%			2033	* *	3	$10,800	A
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$9,000	C
Ceramic Tile	5%			2041	* *	5	$6,000	C
Terrazzo	5%			LIFE	* *	8	$5,000	C
Vinyl Tile	60%			2041	* *	5	$15,200	C
Wood	10%			2028	* *	5	$17,900	C

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DEPARTMENT OF EDUCATION - 040
P. S. 135 - Q
Asset # : 2537

Architecture	Current 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								
Concr Masonry Unit	5%			LIFE	* *	5	$800	C
Recent Repair Evident, Extent : Moderate, Area Affected : 5% Location : Gymnasium								
Concr Masonry Unit	25%			LIFE	* *	5	$4,100	C
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2000 NEW BUILDING CONSTRUCTION								
Masonry: Brick	10%			LIFE	* *	5	$5,200	C
Plaster	40%			LIFE	* *	5	$8,600	C
SGFT/Glazed Masonry	20%			LIFE	* *			C
Ceilings								
Exposed Concrete	35%			LIFE	* *			B
Fiber Board	5%			2011	$49,900			B
Plaster	60%			LIFE	* *	5	$11,700	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2039	* *	5	$7,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Switchgear								
Molded Case Bkrs	100%			2039	* *	3-5	$4,400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	70%			2023	* *			B
Conduit	30%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Panelboards								
Fused Toggle Switch	20%			2012	$23,800	3	$800	B
Molded Case Bkrs	50%			2012	$59,500	3	$2,100	B
Molded Case Bkrs	30%			2035	* *	3	$1,700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Wiring								
Braided Cloth	60%	2-4	$68,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2033	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 135 - Q
Asset # : 2537

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	30%			2030	* *	5	$1,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Locally Mounted	20%			2011	$3,700	5	$700	B
Motor Control Center	50%			2030	* *	5	$1,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%			2030	* *			B
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Stand-by Power								
Transfer Switches								
Automatic	100%			2030	* *	3-5	$3,400	B
Recent Installation, Extent : Moderate, Area Affected : 100% *Location : 1998 Addition*								
Generators								
Diesel	100%			2026	* *	5	$600	B
Recent Installation, Extent : Moderate, Area Affected : 100% *Location : Roof of 1998 Addition*								
Batteries								
Nickel Cadium	100%			2008	$600			B
Recent Installation, Extent : Moderate, Area Affected : 100% *Location : 1998 Addition*								
Lighting								
General Lighting								
Emergency	2%			2013	$2,400	2	$400	B
Emergency	2%			2021	* *	2	$400	B
Exit	2%			2013	$700	2	$400	B
Exit	2%			2021	* *	2	$400	B
Fluorescent	55%			2013	$365,500	2	$127,300	B
Fluorescent	25%			2021	* *	2	$57,900	B
HID	2%			2018	* *	2	$4,600	B
Other Observation, Extent : Moderate, Area Affected : 100% *Location : Exterior Walls* *Explanation : Wall Mounted Fixtures*								
Incandescent	10%			2013	$66,500	2	$23,100	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 135 - Q
Asset # : 2537

Mechanical System / Component Type	Current Repair % of Total	Fail Date (Years)	Current Repair Estimated Cost	Future Replacement Year FY	Future Replacement Estimated Cost	Maintenance Cycle (Yrs)	Maintenance Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2039	* *	4	$100	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	95%			2039	* *	3	$1,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$41,500	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$15,700	B
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	60%			2018	* *	2	$34,400	B
Fan Coil Unit/Heat	20%			2013	$251,700	4	$2,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2035	* *	5	$800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Ext Pkg - Cool/Ht	30%			2026	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
No Component	70%							D
Terminal Devices								
Air Handler/Cool/Ht	100%			2021	* *	4	$10,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Heat Rejection								
Air Condenser Unit	100%			2026	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Ventilation								
Distribution								
Ductwork/Diffusers	30%			LIFE	* *	2	$21,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
No Component	70%							D
Exhaust Fans								
Interior	70%			2018	* *	3-10	$25,600	B
Roof	30%			2021	* *	2-10	$12,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$21,000	B

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 135 - Q
Asset # : 2537

Mechanical	Current 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								
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$25,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%	Now	$5,900	2033	* *			B
Other Observation, Extent : Severe, Area Affected : 10% *Location : Basement* *Explanation : ROOF DRAIN LINE LEAKS IN BASEMENT*								
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,400	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 136 - Q**		
Address	**: 201-15 115 AVENUE**		
Borough	**: QUEENS**	**Agency's Number**	**: Q136**
Program / Asset #	**: BOE0784.000 / 1539**	**Yr Built/Renovated**	**: 1928 /**
Area Sq Ft	**: 71,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 28-Nov-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$626,500	$566,400
Interior Architecture		$77,800
Electrical		$663,100
Mechanical		$455,400
Total	**$626,500**	**$1,762,600**
Priority A	$626,500	$566,400
Priority B		$1,118,500
Priority C		$77,800
Total	**$626,500**	**$1,762,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$2,700		$39,200
Interior Architecture				$15,900
Electrical	$28,600	$3,500	$28,800	$26,400
Mechanical	$31,100	$15,300	$23,100	$11,900
Total	**$59,800**	**$21,500**	**$51,900**	**$93,400**
Priority A		$2,700		$39,200
Priority B	$59,800	$18,800	$51,900	$38,300
Priority C				$15,900
Total	**$59,800**	**$21,500**	**$51,900**	**$93,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 136 - Q
Asset # : 1539

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	2%			LIFE	* *	5	$700	A
Recent Repair Evident, Extent : Light, Area Affected : 4% *Location : Throughout*								
Masonry: Brick	5%			LIFE	* *	5	$4,700	A
Recent Repair Evident, Extent : Light, Area Affected : 15% *Location : Chimney*								
Masonry: Brick	88%	4+	$70,400	LIFE	* *	5	$82,400	A
Spalling, Extent : Light, Area Affected : 5% *Location : THROUGHOUT* *Vertical Cracks, Extent : Light, Area Affected : 2%* *Location : Stair Tower,Bulkheads*								
Masonry: Limestone	5%			LIFE	* *	3-5	$16,800	A
Recent Repair Evident, Extent : Light, Area Affected : 15% *Location : Corners*								
Windows								
Wood	100%	Now	$556,100	2038	* *	5	$18,500	A
Air Infiltration, Extent : Light, Area Affected : 30% *Location : Throughout* *Dry Rot/Decay, Extent : Light, Area Affected : 60%* *Location : Throughout* *Thermally Inefficient, Extent : Moderate, Area Affected : 100%* *Water Penetration, Extent : Light, Area Affected : 25%* *Location : Throughout*								
Parapets								
Masonry: Brick	50%			LIFE	* *	3	$22,700	A
Recent Repair Evident, Extent : Light, Area Affected : 20% *Location : Throughout*								
Metal: Cage/Fence	50%			2018	* *	3	$8,100	A
Roof								
Copper/Terne	2%			2028	* *	5	$700	A
IRMA/Protected Membrane	93%			2013	$479,200	5	$53,400	A
Roll Roofing	5%			2013	$12,400			A
Recent Repair Evident, Extent : Light, Area Affected : 20% *Location : Lower Roofs*								
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 136 - Q
Asset # : 1539

Architecture	Current 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								
Asphalt Poured	15%			2014	$77,800	5	$3,200	C
Cast in Place Concrete	5%			LIFE	* *	5	$1,600	C
Ceramic Tile	2%			2028	* *	5	$1,700	C
Terrazzo	2%			LIFE	* *	8	$1,400	C
Vinyl Tile	35%			2028	* *	5	$6,300	C
Vinyl Tile	26%			2028	* *	5	$4,700	C
Wood	15%			2028	* *	5	$19,100	C
Interior Walls								
Ceramic Tile	15%			LIFE	* *	5	$3,200	C
Marble Panels	2%			LIFE	* *	5	$800	C
Plaster	83%			LIFE	* *	5	$12,700	C
Ceilings								
Exposed Concrete	20%			LIFE	* *			B
Plaster	80%			LIFE	* *	5	$11,000	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2013	$78,500	3-5	$3,200	B
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Disc Sw	20%			2029	* *	3	$800	B
Molded Case Bkrs	20%			2029	* *	3	$800	B
Molded Case Bkrs	60%			2012	$53,500	3	$1,800	B
Wiring								
Thermoplastic	100%			2013	$78,700			B
Motor Controllers								
Locally Mounted	100%			2026	* *	5	$2,600	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 136 - Q
Asset # : 1539

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2013	$4,200	2	$800	B
Exit	5%			2013	$1,300	2	$700	B
Fluorescent	80%			2013	$377,500	2	$131,500	B
HID	5%			2013	$10,900	2	$8,200	B
Incandescent	5%			2008	$23,600	2	$8,200	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2013	$267,400	2	$7,800	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : EXPECTED TO BE CONVERTED TO OIL IN NEAR FUTURE								
Conversion Equipment								
Steam Boiler	100%			2018	* *	3	$22,100	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$11,100	B
Terminal Devices								
Air Handler	40%			2013	$128,700			B
Convector/Radiator	60%			2018	* *	2	$24,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$51,700	B
Exhaust Fans								
Interior	90%			2013	$59,400	3-10	$23,400	B
Roof	10%			2013	$4,700	2-10	$3,100	B
Plumbing								
H/C Water Piping								
Single Type	100%	Now	$17,800	2018	* *	3-5	$10,500	B
Broken, Extent : Severe, Area Affected : 10%								
Location : THROUGHOUT								
Hot Water Heater								
Single Type	100%			2011	$13,900	3-5	$16,100	B
Sanitary Piping								
Single Type	100%	Now	$6,500	2023	* *			B
Leak Evident, Extent : Moderate, Area Affected : 5%								
Location : 3rd Floor								

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

DEPARTMENT OF EDUCATION - 040
P. S. 136 - Q
Asset # : 1539

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,000	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 137 - BK**
Address : **121 SARATOGA AVENUE**
Borough : **BROOKLYN**
Program / Asset # : **BOE0442.000 / 1370**
Area Sq Ft : **46,000**
Date of Survey : **11-Jan-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **K137**
Yr Built/Renovated : **1902 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$99,500
Electrical		$423,400
Mechanical		$42,900
Total		**$565,800**
Priority A		$99,500
Priority B		$466,300
Total		**$565,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$4,300		$37,600
Interior Architecture	$1,400		$5,800	
Electrical	$2,600	$18,600	$19,500	$18,900
Mechanical	$14,100	$5,800	$13,800	$9,600
Total	**$18,100**	**$28,700**	**$39,100**	**$66,100**
Priority A		$4,300		$37,600
Priority B	$16,700	$24,400	$33,300	$28,500
Priority C	$1,400		$5,800	
Total	**$18,100**	**$28,700**	**$39,100**	**$66,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 137 - BK
Asset # : 1370

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	15%			LIFE	* *	3-5	$55,900	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% Location : Throughout								
Masonry: Brick	85%			LIFE	* *	5	$99,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% Location : Throughout								
Windows								
Aluminum	100%			2028	* *	5	$25,100	A
Parapets								
Cast Stone/Terra Cotta	100%			LIFE	* *	3	$33,100	A
Roof								
Asphalt Shingle	80%			2021	* *	5	$8,600	A
Built-Up (BUR)	20%			2017	* *			A
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$1,700	C
Vinyl Tile	10%			2040	* *	5	$1,200	C
Vinyl Tile	85%			2027	* *	5	$9,900	C
Wood	2%			2040	* *	5	$1,700	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$500	C
Plaster	97%			LIFE	* *	5	$11,900	C
Ceilings								
Plaster	100%			LIFE	* *	5	$9,000	B
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : Auditorium								

Electrical	Current Repair			Future Replacement		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%			2012	$14,000	5	$3,300	B
Switchgear								
Fused Disc Sw	100%			2012	$65,400	3-5	$2,000	B
Raceway								
Conduit	100%			2012	$41,900			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 137 - BK
Asset # : 1370

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Molded Case Bkrs	80%			2011	$55,500	3	$2,000	B
Molded Case Bkrs	20%			2020	* *	3	$500	B
Wiring								
Braided Cloth	80%			2011	$33,300			B
Thermoplastic	20%			2012	$8,300			B
Motor Controllers								
Locally Mounted	100%			2010	$11,200	5	$1,700	B
Lighting								
General Lighting								
Emergency	5%			2012	$2,700	2	$500	B
Exit	5%			2007	$900	2	$400	B
Fluorescent	85%			2012	$260,500	2	$90,700	B
Incandescent	5%			2007	$15,300	2	$5,300	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2032	* *	4	$100	B
Natural Gas	95%			2038	* *	3	$800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2029	* *	3	$19,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2038	* *	3	$7,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Terminal Devices								
Air Handler	20%			2017	* *			B
Convector/Radiator	70%			2017	* *	2	$18,500	B
Fan Coil Unit/Heat	10%			2017	* *	4	$500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$33,600	B
Exhaust Fans								
Interior	100%			2012	$42,900	3-10	$16,900	B
Plumbing								

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

DEPARTMENT OF EDUCATION - 040
P. S. 137 - BK
Asset # : 1370

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$9,700	B
Hot Water Heater								
Single Type	100%			2016	* *	3-5	$9,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HW Heat Exchanger								
Single Type	100%			2025	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$900	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 137 - M**
Address : **327 CHERRY STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0083.000 / 2854**
Area Sq Ft : **83,000**
Date of Survey : **06-Feb-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4**

Agency's Number : **M137**
Yr Built/Renovated : **1966 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$588,100	$105,900
Electrical	$80,400	$751,700
Mechanical		$137,800
Total	**$668,600**	**$995,400**
Priority A	$588,100	$105,900
Priority B	$80,400	$889,500
Total	**$668,600**	**$995,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$1,800	$800	$2,500
Interior Architecture	$37,600		$9,000	
Electrical	$14,500	$36,500	$3,900	$37,000
Mechanical	$41,500		$32,000	$9,900
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$97,500**	**$42,200**	**$49,600**	**$53,400**
Priority A		$1,800	$800	$2,500
Priority B	$71,000	$40,400	$39,800	$50,900
Priority C	$26,500		$9,000	
Total	**$97,500**	**$42,200**	**$49,600**	**$53,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 137 - M
Asset # : 2854

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$1,900	A
Masonry: Brick	95%			LIFE	* *	5	$105,900	A
Windows								
Aluminum	100%	4+	$588,100	2037	* *	5	$9,000	A
Hardware Missing, Extent : Moderate, Area Affected : 50%								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Weather Strip Missing, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	25%			LIFE	* *	3	$7,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Metal Rail	75%			2015	* *	3	$5,300	A
Roof								
Built-Up (BUR)	95%			2020	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Copper/Terne	5%			2027	* *	5	$1,600	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,700	C
Ceramic Tile	5%			2040	* *	5	$5,000	C
Vinyl Tile	85%			2027	* *	5	$17,900	C
Interior Walls								
Ceramic Tile	5%	Now	$24,000	LIFE	* *	5	$1,100	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 15%								
Location : AT RESTROOMS								
Concr Masonry Unit	10%			LIFE	* *	5	$1,200	C
Masonry: Brick	10%			LIFE	* *	5	$3,800	C
Marble Panels	5%			LIFE	* *	5	$2,000	C
Plaster	45%			LIFE	* *	5	$7,100	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	20%	Now	$11,100	2015	* *	5	$2,400	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 10%								
Location : FOURTH FLOOR CORRIDOR								
Exposed Concrete	70%			LIFE	* *			B
Gypsum Board	10%			LIFE	* *	5	$1,100	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 137 - M
Asset # : 2854

Electrical		Current Repair			Future Replacement		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%				2012	$25,200	5	$6,000	B
Switchgear									
Fused Disc Sw	100%				2012	$91,600	3-5	$3,700	B
Raceway									
Conduit	90%				2012	$94,000			B
Conduit	10%				2038	* *			B
Panelboards									
Fused Disc Sw	5%				2020	* *	3	$200	B
Fused Disc Sw	5%				2011	$6,000	3	$200	B
Fused Toggle Switch	10%	2-4	$11,900		2037	* *	3	$300	B
On Extended Life, Extent : Moderate, Area Affected : 100%									
Molded Case Bkrs	10%				2020	* *	3	$500	B
Molded Case Bkrs	70%				2011	$83,300	3	$3,200	B
Wiring									
Braided Cloth	70%	2-4	$80,400		2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%				2038	* *			B
Thermoplastic	20%				2012	$23,000			B
Motor Controllers									
Locally Mounted	100%				2010	$18,600	5	$3,000	B
Ground									
Grounding Devices									
Metal Water Pipe	100%				2010	$6,500			B
Lighting									
General Lighting									
Emergency	3%				2020	* *	2	$500	B
Exit	5%				2020	* *	2	$800	B
Fluorescent	87%				2012	$482,800	2	$168,200	B
Incandescent	5%				2012	$27,700	2	$9,700	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
District Steam	100%				2032	* *	5	$15,200	B
Conversion Equipment									
PRV/L.P. Steam	100%				2021	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 137 - M
Asset # : 2854

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	Now	$24,500	2032	* *	3	$9,800	B
Leak Evident, Extent : Light, Area Affected : 5%								
Terminal Devices								
Air Handler	20%			2012	$75,700			B
Convector/Radiator	80%			2025	* *	2	$38,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$60,800	B
Exhaust Fans								
Interior	80%	Now	$3,100	2012	$62,100	3-6	$14,100	B
Malfunctioning, Extent : Moderate, Area Affected : 40% *Not in Service, Extent : Severe, Area Affected : 20%* *Location : GYM HAS NO VENTILATION*								
Roof	20%	Now	$600	2012	$11,200	2-6	$4,100	B
Not in Service, Extent : Moderate, Area Affected : 20%								
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$17,600	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,600	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 138 - BK**		
Address	**: 801 PARK PLACE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K138**
Program / Asset #	**: BOE0443.000 / 1344**	**Yr Built/Renovated**	**: 1902 / 2001**
Area Sq Ft	**: 137,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 05-Nov-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,739,000	$309,300
Electrical		$1,070,600
Mechanical	$113,800	$124,500
Total	**$1,852,700**	**$1,504,400**
Priority A	$1,739,000	$309,300
Priority B	$113,800	$1,195,100
Total	**$1,852,700**	**$1,504,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$5,900		$80,700
Interior Architecture		$8,500		$20,100
Electrical	$89,900	$2,000	$58,800	$8,900
Mechanical	$26,300	$30,500	$25,000	$90,000
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$120,100**	**$50,800**	**$87,800**	**$203,600**
Priority A		$5,900		$80,700
Priority B	$120,100	$36,400	$87,800	$102,800
Priority C		$8,500		$20,100
Total	**$120,100**	**$50,800**	**$87,800**	**$203,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 138 - BK
Asset # : 1344

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%			LIFE	* *	3-5	$111,000	A
Masonry: Brick	75%			LIFE	* *	5	$261,400	A
Masonry: Granite	5%			LIFE	* *	3-5	$59,800	A
Masonry: Limestone	5%			LIFE	* *	3-5	$62,300	A
Metal Panel	5%			2039	* *	5	$7,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Windows								
Steel	10%	0-2	$298,300	2028	* *	5	$7,500	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25% Location : Gymnasium								
Thermally Inefficient, Extent : Moderate, Area Affected : 100% Location : Gymnasium								
Wood	90%	Now	$1,440,600	2038	* *	5	$47,900	A
Air Infiltration, Extent : Severe, Area Affected : 10% Location : THROUGHOUT								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 10%								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Parapets								
Masonry: Brick	75%			LIFE	* *	3	$56,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Metal: Cage/Fence	25%			2021	* *	3	$6,600	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	95%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Skylight, Metal/Glass	5%			2039	* *	3	$10,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$6,200	C
Ceramic Tile	5%			2041	* *	5	$8,300	C
Terrazzo	5%			LIFE	* *	8	$6,800	C
Vinyl Tile	25%			2041	* *	5	$8,700	C
Vinyl Tile	45%			2028	* *	5	$15,600	C
Wood	10%			2028	* *	5	$24,600	C

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DEPARTMENT OF EDUCATION - 040
P. S. 138 - BK
Asset # : 1344

Architecture	Current 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	3%			LIFE	* *	5	$1,500	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Ceramic Tile	5%			LIFE	* *	5	$2,600	C
Plaster	90%			LIFE	* *	5	$32,900	C
Wood	2%			LIFE	* *	5	$600	C
Ceilings								
Plaster	100%			LIFE	* *	5	$26,900	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$28,600	5	$9,900	B
Switchgear								
Fused Disc Sw	100%			2013	$117,800	3-5	$6,100	B
Raceway								
Conduit	90%			2013	$134,600			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Disc Sw	10%			2012	$14,900	3	$600	B
Molded Case Bkrs	10%			2035	* *	3	$800	B
Molded Case Bkrs	20%			2029	* *	3	$1,500	B
Molded Case Bkrs	10%			2012	$14,900	3	$600	B
Molded Case Bkrs	50%			2021	* *	3	$2,800	B
Wiring								
Braided Cloth	20%	2-4	$31,500	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	70%			2023	* *			B
Thermoplastic	10%			2039	* *			B
Motor Controllers								
Locally Mounted	75%			2018	* *	5	$3,800	B
Locally Mounted	25%			2026	* *	5	$1,300	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : COVERED WITH INSULATION*								
Lighting								

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DEPARTMENT OF EDUCATION - 040
P. S. 138 - BK
Asset # : 1344

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	4%			2013	$6,500	2	$1,200	B
Emergency	1%			2021	* *	2	$300	B
Exit	4%			2013	$2,100	2	$1,100	B
Exit	1%			2021	* *	2	$300	B
Fluorescent	84%			2013	$766,800	2	$267,100	B
HID	2%			2013	$8,500	2	$6,400	B
Incandescent	4%			2013	$36,500	2	$12,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2033	* *	4	$600	B
Natural Gas	90%			2033	* *	3	$1,700	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$56,900	B
Distribution								
Steam Piping/Pump	100%	Now	$40,300	2033	* *	3	$16,200	B
Leak Evident, Extent : Light, Area Affected : 5%								
Terminal Devices								
Air Handler	20%	Now	$6,200	2013	$124,500			B
Not in Service, Extent : Moderate, Area Affected : 20%								
Convector/Radiator	80%			2018	* *	2	$63,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$100,100	B
Exhaust Fans								
Interior	20%			2008	$25,500	3-10	$11,600	B
Roof	80%			2008	$73,500	2-10	$48,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$24,800	B
Hot Water Heater								
Single Type	100%			2014	$26,900	3-5	$34,500	B
Sanitary Piping								
Single Type	100%			2023	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 138 - BK
Asset # : 1344

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 138 - BK ANNEX**
Address : **960 PROSPECT PLACE**
Borough : **BROOKLYN**
Program / Asset # : **BOE0443.010 / 12**
Area Sq Ft : **9,000**
Date of Survey : **05-Nov-2001**
Areas Surveyed : **Floors 1**

Agency's Number : **K867**
Yr Built/Renovated : **1973 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Electrical		$105,700
Total		**$105,700**
Priority B		$105,700
Total		**$105,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$1,100			$14,800
Interior Architecture		$1,200		
Electrical	$4,100	$300	$4,200	$100
Mechanical	$500	$600	$2,500	$600
Total	**$5,800**	**$2,100**	**$6,700**	**$15,500**
Priority A	$1,100			$14,800
Priority B	$4,700	$800	$6,700	$700
Priority C		$1,200		
Total	**$5,800**	**$2,100**	**$6,700**	**$15,500**

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DEPARTMENT OF EDUCATION - 040
P. S. 138 - BK ANNEX
Asset # : 12

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Concr Masonry Unit	93%			LIFE	* *	3-5	$53,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15%								
Masonry: Brick	5%			LIFE	* *	5	$1,000	A
Stainless Steel	2%			LIFE	* *			A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Windows								
Aluminum	100%			2035	* *	5	$2,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Not Accessible	100%							D
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$400	C
Ceramic Tile	5%			2041	* *	5	$500	C
Vinyl Tile	85%			2041	* *	5	$1,900	C
Interior Walls								
Concr Masonry Unit	85%			LIFE	* *	5	$1,100	C
Metal Panel	5%			LIFE	* *	5	$100	C
Plaster	10%			LIFE	* *	5	$200	C
Ceilings								
Exposed Concrete	100%			LIFE	* *			B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2013	$43,500	3-5	$400	B
Raceway								
Conduit	100%			2013	$1,000			B
Panelboards								
Fused Disc Sw	25%			2012	$3,700	3	$100	B
Molded Case Bkrs	75%			2012	$11,200	3	$300	B
Wiring								
Thermoplastic	100%			2013	$700			B
Motor Controllers								
Locally Mounted	100%			2011	$3,900	5	$300	B
Ground								

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DEPARTMENT OF EDUCATION - 040
P. S. 138 - BK ANNEX
Asset # : 12

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Fluorescent	100%			2013	$62,200	2	$20,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	100%	Now		2029	* *	3	$200	B
Not in Service, Extent : Moderate, Area Affected : 10%								
Conversion Equipment								
Fan Coil Unit/Heat	60%			2014	$19,800			B
Furnace	40%			2013	$3,700	3	$100	B
Air Conditioning								
Energy Source								
Electricity	100%			2021	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool/Ht	100%			2014	$4,100			B
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$6,500	B
Exhaust Fans								
Interior	100%			2013	$8,300	3-10	$3,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$1,900	B
Hot Water Heater								
Single Type	100%			2014	$1,700	3-5	$2,200	B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B

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Print Date : 01-Oct-2003

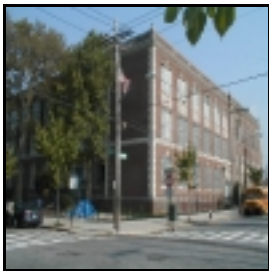
DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 138 - Q**
Address : **253 ST & WELLER AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0785.000 / 972**
Area Sq Ft : **69,000**
Date of Survey : **03-Oct-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q138**
Yr Built/Renovated : **1931 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$216,200	$86,500
Interior Architecture	$75,600	
Electrical	$642,300	$74,900
Mechanical		$62,500
Total	**$934,100**	**$223,900**
Priority A	$216,200	$86,500
Priority B	$642,300	$137,400
Priority C	$75,600	
Total	**$934,100**	**$223,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture			$3,100	$26,800
Interior Architecture	$1,900		$23,700	
Electrical	$28,900	$1,600	$31,400	$3,000
Mechanical	$6,300	$6,500	$18,900	$1,800
Total	**$37,100**	**$8,100**	**$77,000**	**$31,600**
Priority A			$3,100	$26,800
Priority B	$36,200	$8,100	$50,200	$4,800
Priority C	$900		$23,700	
Total	**$37,100**	**$8,100**	**$77,000**	**$31,600**



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

DEPARTMENT OF EDUCATION - 040
P. S. 138 - Q
Asset # : 972

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$86,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 30%								
Masonry: Limestone	5%			LIFE	* *	3-5	$16,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Windows								
Aluminum	60%			2028	* *	5	$15,200	A
Wood	40%	Now	$216,200	2037	* *	5	$7,200	A
Deteriorated Finish, Extent : Moderate, Area Affected : 40% *Location : Auditorium,Gymnasium,Toilet(s),Stairs* *Dry Rot/Decay, Extent : Moderate, Area Affected : 25%* *Location : Auditorium,Gymnasium,Corridor(s)* *Split/Cracked, Extent : Moderate, Area Affected : 40%* *Location : Auditorium,Gymnasium* *Other Observation, Extent : Moderate, Area Affected : 100%* *Explanation : THERMALLY INEFFICIENT*								
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$42,000	A
Repairs in Progress, Extent : Moderate, Area Affected : 35%								
Masonry: Limestone	5%			LIFE	* *	3	$2,300	A
Repairs in Progress, Extent : Moderate, Area Affected : 25%								
Roof								
Single Ply Membrane	95%			2017	* *			A
Skylight, Metal/Glass	5%			2022	* *	3	$9,300	A
Interior								
Floors								
Asphalt Poured	15%	Now	$75,600	2017	* *	5	$1,600	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 40% *Location : Corridor(s),Stairs* *Worn/Eroded, Extent : Moderate, Area Affected : 40%* *Location : Classroom(s),Stairs*								
Ceramic Tile	5%			2027	* *	5	$4,200	C
Terrazzo	5%			LIFE	* *	8	$3,400	C
Vinyl Tile	10%			2040	* *	5	$1,700	C
Vinyl Tile	35%			2027	* *	5	$6,100	C
Wood	30%			2027	* *	5	$37,100	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$600	C
Masonry: Brick	15%			LIFE	* *	5	$5,400	C
Marble Panels	2%			LIFE	* *	5	$800	C
Plaster	55%			LIFE	* *	5	$8,200	C
SGFT/Glazed Masonry	25%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 138 - Q
Asset # : 972

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	10%			2015	* *	5	$2,000	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	80%			LIFE	* *	5	$10,700	B
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	30%			2012	$7,600	5	$1,500	B
Fused Disc Sw	40%			2032	* *	5	$2,000	B
Molded Case Bkrs	30%			2032	* *	5	$1,300	B
Switchgear								
Fused Knife Sw	100%	2-4	$78,500	2042	* *	3-5	$2,300	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	100%			2012	$74,900			B
Panelboards								
Fused Knife Sw	40%	2-4	$35,700	2037	* *	3	$1,100	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	50%	2-4	$44,600	2037	* *	3	$1,400	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	10%			2028	* *	3	$300	B
Wiring								
Braided Cloth	70%	0-2	$55,100	2037	* *			B
Insulation Aged, Extent : Severe, Area Affected : 100% *Location : Electrical Room*								
Braided Cloth	20%	2-4	$15,700	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2032	* *			B
Motor Controllers								
Under Construction	100%							D
Ground								
Grounding Devices								
Metal Water Pipe	100%			2010	$6,500			B
Lighting								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 138 - Q
Asset # : 972

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Exit	5%			2017	* *	2	$700	B
Fluorescent	80%			2007	$366,800	2	$127,800	B
HID	5%			2012	$10,600	2	$8,000	B
Incandescent	10%			2007	$45,900	2	$16,000	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Under Construction	100%							D
Conversion Equipment								
Under Construction	100%							D
Distribution								
Under Construction	100%							D
Terminal Devices								
Air Handler	20%			2012	$62,500			B
Convector/Radiator	80%			2025	* *	2	$31,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$50,300	B
Exhaust Fans								
Interior	50%			2012	$32,100	3-10	$12,600	B
Roof	50%			2012	$23,100	2-10	$15,200	B
Plumbing								
H/C Water Piping								
Under Construction	100%							D
Hot Water Heater								
Under Construction	100%							D
HW Heat Exchanger								
Under Construction	100%							D
Sanitary Piping								
Single Type	100%			2022	* *			B
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Under Construction	100%							D

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 138 -BX**
Address : **2060 LAFAYETTE AVENUE**
Borough : **BRONX**
Program / Asset # : **BOE0275.000 / 403**
Area Sq Ft : **71,000**
Date of Survey : **06-Apr-2000**
Areas Surveyed : **Basement, Roof, Floors 1,3**

Agency's Number : **X138**
Yr Built/Renovated : **1958 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,036,400	$74,900
Interior Architecture		$117,300
Electrical	$62,900	$643,700
Mechanical		$134,500
Total	**$1,099,400**	**$970,400**
Priority A	$1,036,400	$74,900
Priority B	$62,900	$895,400
Total	**$1,099,400**	**$970,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$8,500	$3,200		$19,100
Interior Architecture		$12,300		
Electrical	$28,800	$15,900	$29,200	$2,200
Mechanical	$30,900	$6,600	$25,400	$11,100
Total	**$68,200**	**$37,900**	**$54,600**	**$32,400**
Priority A	$8,500	$3,200		$19,100
Priority B	$59,700	$22,500	$54,600	$13,300
Priority C		$12,300		
Total	**$68,200**	**$37,900**	**$54,600**	**$32,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 138 -BX
Asset # : 403

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%	Now	$8,500	LIFE	* *	3-5	$15,100	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : Throughout window trims.								
Masonry: Brick	80%			LIFE	* *	5	$74,900	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Recent Replace Evident, Extent : Moderate, Area Affected : 5%								
Location : Throughout								
Metal Panel	15%			2021	* *	5	$6,400	A
Windows								
Steel	100%	Now	$1,036,400	2026	* *	5	$26,100	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 55%								
Location : Throughout								
Glazing Clouded, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	3	$3,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Masonry: Brick	95%			LIFE	* *	3	$43,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Roof								
Built-Up (BUR)	100%			2016	* *			A
Interior								
Floors								
Ceramic Tile	3%			2026	* *	5	$2,600	C
Terrazzo	5%			LIFE	* *	8	$3,500	C
Vinyl Tile	87%			2026	* *	5	$15,600	C
Wood	5%			2026	* *	5	$6,400	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$600	C
Concr Masonry Unit	5%			LIFE	* *	5	$600	C
Plaster	72%			LIFE	* *	5	$11,000	C
SGFT/Glazed Masonry	20%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 138 -BX
Asset # : 403

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	25%			2014	$117,300	5	$5,000	B
Exposed Concrete	70%			LIFE	* *			B
Exposed Struc: Steel	5%			LIFE	* *			B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$25,200	5	$5,100	B
Switchgear								
Molded Case Bkrs	100%			2011	$78,500	3-5	$3,700	B
Raceway								
Conduit	100%			2011	$74,900			B
Panelboards								
Molded Case Bkrs	100%			2010	$89,200	3	$2,900	B
Wiring								
Braided Cloth	80%	2-4	$62,900	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2011	$15,700			B
Motor Controllers								
Locally Mounted	100%			2009	$18,600	5	$2,600	B
Lighting								
General Lighting								
Emergency	5%			2011	$4,200	2	$800	B
Exit	5%			2011	$1,300	2	$700	B
Fluorescent	85%			2011	$401,100	2	$139,700	B
HID	5%			2006	$10,900	2	$8,200	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2021	* *	4	$3,000	B
Conversion Equipment								
Steam Boiler	100%			2016	* *	3	$22,100	B

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DEPARTMENT OF EDUCATION - 040
P. S. 138 -BX
Asset # : 403

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	Now	$20,800	2021	* *	3	$8,400	B
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Basement								
Explanation : VACUUM PUMP IS BROKEN, FUEL PUMP LEAKS								
Terminal Devices								
Air Handler	30%			2011	$96,500			B
Convector/Radiator	70%			2016	* *	2	$28,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$51,700	B
Exhaust Fans								
Interior	20%			2011	$13,200	3-10	$6,000	B
Roof	80%			2011	$38,000	2-10	$25,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$11,000	B
HW Heat Exchanger								
Single Type	100%	Now	$1,900	2014	$18,500			B
Broken, Extent : Severe, Area Affected : 10%								
Location : Basement								
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,000	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 139 - BK**		
Address	**: 330 RUGBY RD.**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K139**
Program / Asset #	**: BOE0445.000 / 1346**	**Yr Built/Renovated**	**: 1902 / 2000**
Area Sq Ft	**: 90,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 22-Feb-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$284,900
Interior Architecture		$66,500
Electrical	$183,500	$667,500
Mechanical	$431,600	$310,600
Total	**$615,200**	**$1,329,500**
Priority A		$284,900
Priority B	$615,200	$1,044,600
Total	**$615,200**	**$1,329,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$25,500
Interior Architecture		$12,100		
Electrical	$65,600	$35,300	$36,800	$3,100
Mechanical	$11,400	$11,400	$20,100	$26,400
Total	**$77,100**	**$58,800**	**$56,900**	**$55,000**
Priority A				$25,500
Priority B	$77,100	$46,700	$56,900	$29,500
Priority C		$12,100		
Total	**$77,100**	**$58,800**	**$56,900**	**$55,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 139 - BK
Asset # : 1346

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$36,400	A
Masonry: Brick	95%			LIFE	* *	5	$217,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 40%								
Windows								
Under Construction	100%							D
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$49,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Built-Up (BUR)	70%			2016	* *			A
Built-Up (BUR)	30%			2011	$67,400			A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Interior								
Floors								
Ceramic Tile	3%			2026	* *	5	$3,300	C
Terrazzo	5%			LIFE	* *	8	$4,500	C
Vinyl Tile	92%			2026	* *	5	$21,000	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$1,000	C
Plaster	72%			LIFE	* *	5	$17,300	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileSusp.Lay-In	10%			2014	$66,500	5	$2,600	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	80%			LIFE	* *	5	$14,100	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$25,200	5	$6,500	B
Switchgear								
Fused Knife Sw	100%	2-4	$91,600	2041	* *	3-5	$3,000	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	100%			2011	$104,500			B

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 139 - BK
Asset # : 1346

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Knife Sw	15%	2-4	$17,900	2036	* *	3	$600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	10%	2-4	$11,900	2036	* *	3	$400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	70%			2010	$83,300	3	$2,600	B
Molded Case Bkrs	5%			2019	* *	3	$200	B
Wiring								
Braided Cloth	80%	0-2	$91,900	2036	* *			B
Insulation Aged, Extent : Severe, Area Affected : 100% *Location : Electrical Room*								
Thermoplastic	20%			2011	$23,000			B
Motor Controllers								
Locally Mounted	100%			2009	$18,600	5	$3,300	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2011	$5,300	2	$1,000	B
Exit	5%			2011	$1,700	2	$900	B
Fluorescent	80%			2011	$479,800	2	$167,100	B
HID	5%			2011	$13,900	2	$10,400	B
Incandescent	5%			2006	$30,000	2	$10,400	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2011	$186,800	4	$2,600	B
Conversion Equipment								
Steam Boiler	100%	Now	$73,900	2016	* *	3	$28,100	B
Unit Inoperable, Extent : Severe, Area Affected : 100% *Location : Boiler Room*								
Distribution								
Steam Piping/Pump	100%	Now	$158,900	2021	* *	3	$10,600	B
Other Observation, Extent : Severe, Area Affected : 30% *Location : Boiler Room* *Explanation : TRAPS NEED TO BE REPLACED, VALVES ARE BROKEN*								

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

DEPARTMENT OF EDUCATION - 040
P. S. 139 - BK
Asset # : 1346

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2011	$81,800			B
Convector/Radiator	80%			2016	* *	2	$41,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$130,900	LIFE	* *	2	$65,700	B
Unit Inoperable, Extent : Severe, Area Affected : 40% Location : Auditorium								
Exhaust Fans								
Interior	50%			2011	$41,900	3-10	$19,100	B
Roof	50%			2011	$30,200	2-10	$19,800	B
Plumbing								
H/C Water Piping								
Single Type	100%	Now	$68,000	2016	* *	3-5	$13,300	B
Leak Evident, Extent : Severe, Area Affected : 30% Location : Basement								
Hot Water Heater								
Single Type	100%			2009	$17,700	3-5	$20,000	B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,300	B

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

Print Date : 01-Oct-2003

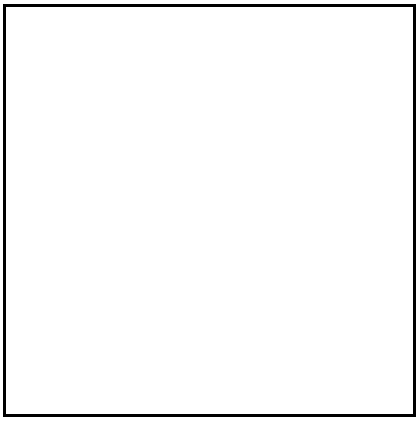
DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 139 - BK ANNEX (OL 134)**
Address : **4001 18 AVE.**
Borough : **BROOKLYN**
Program / Asset # : **BOE0445.010 / 1347**
Area Sq Ft : **35,000**
Date of Survey : **22-Feb-2000**
Areas Surveyed : **Basement, Roof, Floors 1,3**

Agency's Number : **K849**
Yr Built/Renovated : **1901 / 1974**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$383,400	$64,600
Interior Architecture	$210,300	$42,900
Electrical		$283,500
Mechanical	$41,200	$760,300
Total	**$634,900**	**$1,151,400**
Priority A	$383,400	$64,600
Priority B	$41,200	$1,043,900
Priority C	$210,300	$42,900
Total	**$634,900**	**$1,151,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$3,600	$3,200	$1,500	$19,100
Interior Architecture				
Electrical	$34,400	$12,800	$14,400	$1,100
Mechanical	$28,300	$5,000	$15,000	$3,100
Total	**$66,300**	**$21,000**	**$31,000**	**$23,400**
Priority A	$3,600	$3,200	$1,500	$19,100
Priority B	$62,700	$17,800	$29,400	$4,300
Priority C				
Total	**$66,300**	**$21,000**	**$31,000**	**$23,400**



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

DEPARTMENT OF EDUCATION - 040
P. S. 139 - BK ANNEX (OL 134)
Asset # : 1347

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$12,900	A
Masonry: Brick	80%			LIFE	* *	5	$64,600	A
Masonry: Limestone	10%			LIFE	* *	3-5	$28,900	A
Stucco Cement	5%			2027	* *	3-5	$12,700	A
Windows								
Wood	100%	Now	$383,400	2036	* *	5	$12,700	A
Deteriorated Finish, Extent : Moderate, Area Affected : 55% *Location : Throughout* *Dry Rot/Decay, Extent : Moderate, Area Affected : 15%* *Location : Throughout* *Glazing Clouded, Extent : Moderate, Area Affected : 20%* *Thermally Inefficient, Extent : Moderate, Area Affected : 100%* *Split/Cracked, Extent : Moderate, Area Affected : 45%* *Location : Throughout*								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$23,800	A
Roof								
Asphalt Shingle	70%			2020	* *	5	$7,200	A
Built-Up (BUR)	30%			2016	* *			A
Interior								
Floors								
Ceramic Tile	5%			2014	$42,900	5	$2,100	C
Vinyl Tile	95%	2-4	$210,300	2039	* *	5	$4,200	C
Adhesion Failure, Extent : Moderate, Area Affected : 35% *Location : Throughout* *Worn/Eroded, Extent : Moderate, Area Affected : 55%* *Location : Throughout*								
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$700	C
Plaster	95%			LIFE	* *	5	$8,900	C
Ceilings								
Plaster	100%			LIFE	* *	5	$6,900	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								
Switchgear								
Fused Disc Sw	100%			2011	$52,300	3-5	$1,800	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 139 - BK ANNEX (OL 134)
Asset # : 1347

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2011	$31,700			B
Panelboards								
Fused Toggle Switch	10%	2-4	$5,000	2036	* *	3	$100	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	90%			2010	$44,600	3	$1,300	B
Wiring								
Braided Cloth	50%	2-4	$15,200	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	50%			2011	$15,200			B
Motor Controllers								
Locally Mounted	100%			2009	$11,200	5	$1,300	B
Lighting								
General Lighting								
Emergency	5%			2011	$2,100	2	$400	B
Exit	5%			2011	$700	2	$300	B
Fluorescent	80%			2011	$186,600	2	$65,000	B
HID	5%			2011	$5,400	2	$4,100	B
Incandescent	5%			2006	$11,700	2	$4,100	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2011	$132,200	2	$3,900	B
Conversion Equipment								
Steam Boiler	100%			2009	$143,600	3	$10,900	B
Distribution								
Steam Piping/Pump	100%	Now	$41,200	2011	$206,000	3	$4,100	B
Broken, Extent : Severe, Area Affected : 20% *Location : Boiler Room,Basement*								
Terminal Devices								
Convector/Radiator	100%			2009	$278,600	2	$20,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$25,600	B

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 139 - BK ANNEX (OL 134)
Asset # : 1347

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Roof	100%	Now	$23,500	2021	* *	2-6	$8,700	B
On Extended Life, Extent : Severe, Area Affected : 100%								
Location : Roof								
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$5,500	B
Hot Water Heater								
Single Type	100%			2012	$6,900	3-5	$6,900	B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2031	* *			B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 139 - BK ANNEX MINI**
Address : **4001 18 AVE.**
Borough : **BROOKLYN**
Program / Asset # : **BOE0445.020 / 2938**
Area Sq Ft : **12,600**
Date of Survey : **22-Feb-2000**
Areas Surveyed : **Roof, Floors 1**

Agency's Number : **K839**
Yr Built/Renovated : **1989 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$39,600	
Interior Architecture		$93,100
Electrical		$71,400
Total	**$39,600**	**$164,500**
Priority A	$39,600	
Priority B		$164,500
Total	**$39,600**	**$164,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$3,200		
Interior Architecture		$1,600		
Electrical	$5,300	$500	$5,500	
Mechanical		$2,500	$3,200	$900
Total	**$5,300**	**$7,800**	**$8,700**	**$900**
Priority A		$3,200		
Priority B	$5,300	$2,900	$8,700	$900
Priority C		$1,600		
Total	**$5,300**	**$7,800**	**$8,700**	**$900**

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 139 - BK ANNEX MINI
Asset # : 2938

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Metal Panel	100%			2021	* *	5	$6,500	A
Windows								
Aluminum	100%			2019	* *	5	$4,300	A
Roof								
Metal Panel	100%	4+	$39,600	2024	* *	5	$12,600	A
Deformed/Dented, Extent : Moderate, Area Affected : 25% Location : WALKWAY								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$300	C
Ceramic Tile	2%			2026	* *	5	$300	C
Vinyl Tile	93%			2026	* *	5	$3,000	C
Interior Walls								
Gypsum Board	100%			LIFE	* *	5	$1,300	C
Ceilings								
AcousTileSusp.Lay-In	100%			2014	$93,100	5	$3,600	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	50%			2021	* *	3-5	$300	B
Molded Case Bkrs	50%			2021	* *	3-5	$300	B
Raceway								
Conduit	100%			2021	* *			B
Panelboards								
Molded Case Bkrs	100%			2019	* *	3	$500	B
Wiring								
Thermoplastic	100%			2021	* *			B
Motor Controllers								
Locally Mounted	100%			2016	* *	5	$500	B
Lighting								
General Lighting								
Emergency	5%			2011	$700	2	$100	B
Exit	5%			2011	$1,000	2	$100	B
Fluorescent	85%			2011	$71,400	2	$24,900	B
HID	5%			2011	$1,900	2	$1,500	B

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DEPARTMENT OF EDUCATION - 040
P. S. 139 - BK ANNEX MINI
Asset # : 2938

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	5%			2027	* *	3		B
Natural Gas	95%			2031	* *	3	$200	B
Conversion Equipment								
Furnace	95%			2016	* *	3	$200	B
Unit Heater-Dir Fired	5%			2012	$1,700	3	$200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$9,200	B
Exhaust Fans								
Interior	60%			2016	* *	3-10	$2,500	B
Roof	40%			2016	* *	2-10	$2,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$2,000	B
Hot Water Heater								
Single Type	100%			2012	$2,500	3-5	$2,500	B
Sanitary Piping								
Single Type	100%			2031	* *			B
Storm Drain Piping								
Single Type	100%			2031	* *			B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 139 - Q**		
Address	**: 93-06 63 DRIVE**		
Borough	**: QUEENS**	**Agency's Number**	**: Q139**
Program / Asset #	**: BOE0786.000 / 1540**	**Yr Built/Renovated**	**: 1929 / 1998**
Area Sq Ft	**: 67,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 05-Mar-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$48,400	$201,100
Electrical		$176,300
Mechanical		$60,700
Total	**$48,400**	**$438,200**
Priority A	$48,400	$201,100
Priority B		$237,100
Total	**$48,400**	**$438,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$28,900
Interior Architecture	$7,100	$4,200	$2,900	$16,700
Electrical	$2,000	$28,500	$1,900	$52,500
Mechanical	$22,500	$11,500	$16,900	$57,900
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$35,500**	**$48,100**	**$25,600**	**$160,000**
Priority A				$28,900
Priority B	$35,500	$45,900	$25,600	$114,400
Priority C		$2,300		$16,700
Total	**$35,500**	**$48,100**	**$25,600**	**$160,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 139 - Q
Asset # : 1540

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	3-5	$14,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : SOUTH ENTRANCE								
Masonry: Brick	90%			LIFE	* *	5	$79,600	A
Masonry: Limestone	5%			LIFE	* *	3-5	$15,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% Location : CORNERS OF THE 1929 WING								
Windows								
Aluminum	60%	Now	$48,400	2029	* *	5	$7,400	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 10% Location : THROUGHOUT 1929 WING								
Aluminum	40%			2029	* *	5	$9,800	A
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$42,900	A
Roof								
Built-Up (BUR)	55%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Throughout 1929 Wing								
IRMA/Protected Membrane	25%			2013	$121,600	5	$13,500	A
Roll Roofing	20%			2021	* *			A
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$6,000	C
Mosaic Tile	3%			2023	* *	5	$6,100	C
Terrazzo	10%			LIFE	* *	8	$6,600	C
Vinyl Tile	27%			2041	* *	5	$4,600	C
Vinyl Tile	20%			2048	* *	5	$3,400	C
Wood	20%			2028	* *	5	$24,000	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$600	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,100	C
Masonry: Brick	30%			LIFE	* *	5	$10,500	C
Marble Panels	2%			LIFE	* *	5	$700	C
Plaster	35%			LIFE	* *	5	$5,000	C
SGFT/Glazed Masonry	20%			LIFE	* *			C

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DEPARTMENT OF EDUCATION - 040
P. S. 139 - Q
Asset # : 1540

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	20%			2016	* *	5	$3,800	B
AcousTileConcealSpLn	30%			2022	* *	5	$5,700	B
Exposed Concrete	5%	Now	$7,100	LIFE	* *			B
Spalling, Extent : Severe, Area Affected : 5% Location : MUSIC INSTRUMENT STORAGE ROOM								
Plaster	45%			LIFE	* *	5	$5,900	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	* *	5	$4,800	B
Switchgear								
Fused Disc Sw	30%			2033	* *	3-5	$900	B
Molded Case Bkrs	70%			2013	$55,000	3-5	$2,100	B
Raceway								
Conduit	50%			2013	$37,400			B
Conduit	50%			2033	* *			B
Panelboards								
Molded Case Bkrs	50%			2012	$44,600	3	$1,400	B
Molded Case Bkrs	50%			2029	* *	3	$1,800	B
Wiring								
Thermoplastic	50%			2013	$39,300			B
Thermoplastic	50%			2033	* *			B
Motor Controllers								
Locally Mounted	100%			2026	* *	5	$2,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2026	* *			B
Lighting								
General Lighting								
Emergency	5%			2018	* *	2	$700	B
Exit	5%			2018	* *	2	$700	B
Fluorescent	80%			2018	* *	2	$124,100	B
HID	5%			2013	$10,300	2	$7,800	B
Incandescent	5%			2008	$22,300	2	$7,800	B

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DEPARTMENT OF EDUCATION - 040
P. S. 139 - Q
Asset # : 1540

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2033	* *	4	$100	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Natural Gas	95%			2033	* *	3	$900	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$27,800	B
Distribution								
Steam Piping/Pump	100%	Now	$7,900	2023	* *	3	$7,900	B
Other Observation, Extent : Severe, Area Affected : 5%								
Location : Boiler Room								
Explanation : VACUUM PUMP BROKEN								
Terminal Devices								
Air Handler	20%			2013	$60,700			B
Convector/Radiator	80%			2018	* *	2	$30,700	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$48,800	B
Exhaust Fans								
Interior	50%			2008	$31,100	3-10	$14,200	B
Roof	50%			2013	$22,400	2-10	$14,700	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$14,100	B
Hot Water Heater								
Single Type	100%			2011	$13,100	3-5	$15,200	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$900	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 14 - BX**		
Address	**: 3041 BRUCKNER BOULEVARD**		
Borough	**: BRONX**	**Agency's Number**	**: X014**
Program / Asset #	**: BOE0165.000 / 506**	**Yr Built/Renovated**	**: 1928 / 1997**
Area Sq Ft	**: 48,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 12-Feb-2003**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$57,800	$221,500
Interior Architecture	$36,700	
Electrical	$49,100	$314,400
Mechanical	$39,300	
Total	**$182,800**	**$535,800**
Priority A	$57,800	$221,500
Priority B	$88,400	$314,400
Priority C	$36,700	
Total	**$182,800**	**$535,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$54,700			$11,700
Interior Architecture	$19,000		$1,400	$700
Electrical	$63,100	$19,200	$2,400	$19,600
Mechanical	$34,400	$2,100	$17,700	$9,500
Total	**$171,200**	**$21,300**	**$21,500**	**$41,500**
Priority A	$54,700			$11,700
Priority B	$104,100	$21,300	$20,100	$29,800
Priority C	$12,500		$1,400	
Total	**$171,200**	**$21,300**	**$21,500**	**$41,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 14 - BX
Asset # : 506

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$57,800	LIFE	* *	5	$67,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Other Observation, Extent : Moderate, Area Affected : 2%								
Location : North Facade At 4th Floor Level								
Explanation : Although Recently Repaired There Is Still Some Water Penetration.								
Masonry: Limestone	5%			LIFE	* *	3-5	$18,500	A
Windows								
Aluminum	100%	Now	$30,800	2030	* *	5	$9,400	A
Water Penetration, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Parapets								
Masonry: Brick	100%	Now	$18,200	LIFE	* *	3	$24,600	A
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Inside Face North Elevation								
Roof								
Built-Up (BUR)	95%			2014	$153,800			A
Copper/Terne	5%			2029	* *	5	$1,000	A
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$8,600	C
Ceramic Tile	5%			2042	* *	5	$2,900	C
Terrazzo	5%			LIFE	* *	8	$4,800	C
Vinyl Tile	60%			2029	* *	5	$7,300	C
Wood	10%			2029	* *	5	$8,600	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,400	C
Masonry: Brick	15%			LIFE	* *	5	$7,500	C
Marble Panels	5%			LIFE	* *	5	$2,600	C
Plaster	75%	Now	$36,700	LIFE	* *	5	$7,700	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Location : SAME								
Water Penetration, Extent : Severe, Area Affected : 20%								
Location : Classrooms 403,405,407,409,411 Stairs 1, 2 And 4								
Ceilings								
AcousTile,Adhered	10%			2023	* *	5	$1,400	B
Exposed Concrete	20%			LIFE	* *			B
Plaster	70%			LIFE	* *	5	$13,100	B

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DEPARTMENT OF EDUCATION - 040
P. S. 14 - BX
Asset # : 506

Electrical		Current Repair			Future Replacement		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%			2014	$14,000	5	$3,500	B
Switchgear								
Fused Disc Sw	25%			2034	* *	3-5	$500	B
Fused Knife Sw	75%	2-4	$49,100	2044	* *	3-5	$1,200	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	75%			2014	$31,400			B
Conduit	25%			2034	* *			B
Panelboards								
Fused Knife Sw	35%	2-4	$24,300	2039	* *	3	$700	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	40%			2013	$27,800	3	$800	B
Molded Case Bkrs	25%			2030	* *	3	$500	B
Wiring								
Braided Cloth	75%	2-4	$31,200	2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	25%			2034	* *			B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	$1,800	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2034	* *			B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : COVERED WITH INSULATION*								
Lighting								
General Lighting								
Emergency	5%			2014	$2,800	2	$500	B
Exit	5%			2014	$900	2	$500	B
Fluorescent	80%			2014	$255,200	2	$88,900	B
HID	5%			2014	$7,400	2	$5,600	B
Incandescent	5%			2009	$15,900	2	$5,600	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 14 - BX
Asset # : 506

Mechanical System / Component / Type	Current Repair: % of Total	Fail Date (Years)	Estimated Cost	Future Replacement: Year FY	Estimated Cost	Maintenance: Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2040	* *	4	$100	B
No. 2 Fuel Oil, Extent : Moderate, Area Affected : 100% Location : In Vault								
Natural Gas	95%			2040	* *	3	$600	B
Conversion Equipment								
Steam Boiler	100%	Now	$39,300	2027	* *	3	$14,900	B
Recent Repair Evident, Extent : Severe, Area Affected : 40% Location : Boiler Room								
Distribution								
Steam Piping/Pump	100%	Now	$14,100	2024	* *	3	$5,700	B
Leak Evident, Extent : Light, Area Affected : 5% Location : Boiler Room								
Terminal Devices								
Air Handler	30%			2019	* *			B
Convector/Radiator	70%			2027	* *	2	$19,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$43,700	B
Exhaust Fans								
Interior	100%			2019	* *	3-10	$17,600	B
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2024	* *	3-5	$7,500	B
Hot Water Heater								
Gas Fired	100%			2009	$9,400	3-5	$12,100	B
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%	Now	$2,800	2024	* *			B
Blockage /Clogged, Extent : Severe, Area Affected : 20% Location : Boiler Room								
Sump Pump(s)								
Rigid Piping	100%	Now	$900	2014	$9,100	4	$1,300	B
Other Observation, Extent : Severe, Area Affected : 100% Location : Boiler Room Explanation : Sump Pump In Boiler Room Is Not Open And Water Cannot Enter Fast Enough To Keep Pit From Flooding								
Non-Water Piping								
Natural Gas	100%			2040	* *	3	$700	B
Sewage Ejector(s)								
Electric	100%			2014	$9,100	4	$2,000	B

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DEPARTMENT OF EDUCATION - 040
P. S. 14 - BX
Asset # : 506

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 140 - BX**
Address : **916 EAGLE AVENUE**
Borough : **BRONX**
Program / Asset # : **BOE0277.000 / 2602**
Area Sq Ft : **85,000**
Date of Survey : **17-Oct-2000**
Areas Surveyed : **Basement, Sub Basement, Roof, Floors 1,3**

Agency's Number : **X140**
Yr Built/Renovated : **1957 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$315,300	$103,200
Electrical	$97,700	$806,300
Mechanical		$116,500
Total	**$413,000**	**$1,026,000**
Priority A	$315,300	$103,200
Priority B	$97,700	$922,800
Total	**$413,000**	**$1,026,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$9,000		$20,000	$21,400
Interior Architecture	$20,700		$10,200	
Electrical	$12,800	$37,200	$5,000	$37,600
Mechanical	$45,400	$8,000	$25,800	$15,900
Total	**$87,900**	**$45,200**	**$61,000**	**$75,000**
Priority A	$9,000		$20,000	$21,400
Priority B	$75,100	$45,200	$30,900	$53,600
Priority C	$3,800		$10,200	
Total	**$87,900**	**$45,200**	**$61,000**	**$75,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 140 - BX
Asset # : 2602

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	92%			LIFE	* *	5	$103,200	A
Sidewalk Shed in Use, Extent : Moderate, Area Affected : 60%								
Location : Along perimeter								
Other Observation, Extent : Moderate, Area Affected : 10%								
Location : Sills at new windows								
Explanation : Construction work in progress								
Metal Panel	2%	Now	$9,000	2042	* *	5	$500	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Deformed/Dented, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Punct/Tear/Impct Dmg, Extent : Moderate, Area Affected : 20%								
Location : Throughout								
Granite Panels	3%			LIFE	* *	3-5	$11,500	A
Stucco Cement	3%			2037	* *	3-5	$10,600	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Location : Panels between windows								
Windows								
Aluminum	100%			2037	* *	5	$31,100	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$54,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Location : Mortar joints repointed								
Caulking Deteriorated, Extent : Light, Area Affected : 10%								
Location : Coping								
Roof								
Built-Up (BUR)	88%	2-4	$315,300	2022	* *			A
Patching Evident, Extent : Moderate, Area Affected : 10%								
Ponding, Extent : Light, Area Affected : 10%								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Built-Up (BUR)	10%			2022	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Location : Lower roof level								
Copper/Terne	2%			2027	* *	5	$900	A
Interior								
Floors								
Vinyl Tile	95%			2027	* *	5	$20,400	C
Recent Installation, Extent : Moderate, Area Affected : 100%								
Wood	5%			2040	* *	5	$7,600	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 140 - BX
Asset # : 2602

Architecture	Current 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								
Plaster	60%			LIFE	* *	5	$11,000	C
SGFT/Glazed Masonry	40%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	30%	Now	$16,800	2021	* *	5	$3,600	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 10% Location : 2nd Floor,Corridor(s)								
Exposed Concrete	60%			LIFE	* *			B
Plaster	10%			LIFE	* *	5	$1,700	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2012	$17,600	5	$4,300	B
Fused Disc Sw	30%			2032	* *	5	$1,800	B
Switchgear								
Molded Case Bkrs	100%			2012	$91,600	3-5	$3,800	B
Raceway								
Conduit	95%			2012	$99,200			B
Conduit	5%			2032	* *			B
Panelboards								
Fused Disc Sw	5%			2028	* *	3	$200	B
Molded Case Bkrs	90%			2011	$107,100	3	$4,200	B
Molded Case Bkrs	5%			2028	* *	3	$200	B
Wiring								
Braided Cloth	85%	2-4	$97,700	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	15%			2022	* *			B
Motor Controllers								
Locally Mounted	80%			2010	$14,900	5	$2,500	B
Locally Mounted	20%	2-4	$3,700	2032	* *	5	$300	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%			2010	$6,500			B
Lighting								

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DEPARTMENT OF EDUCATION - 040
P. S. 140 - BX
Asset # : 2602

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Exit	5%	2-4	$1,600	2022	* *	2	$700	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Fluorescent	75%			2012	$423,600	2	$147,500	B
HID	3%			2012	$7,800	2	$5,900	B
HID	2%	2-4	$5,200	2022	* *	2	$3,100	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Incandescent	15%			2012	$84,700	2	$29,500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2032	* *	4	$2,400	B
Conversion Equipment								
Steam Boiler	100%			2017	* *	3	$35,200	B
Distribution								
Steam Piping/Pump	100%	Now	$24,900	2022	* *	3	$10,000	B
Insul. Deteriorating, Extent : Moderate, Area Affected : 20%								
Terminal Devices								
Air Handler	20%			2012	$77,000			B
Convector/Radiator	80%			2017	* *	2	$39,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$61,900	B
Exhaust Fans								
Interior	50%			2012	$39,500	3-10	$15,600	B
Roof	50%			2012	$28,400	2-10	$18,700	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$15,300	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 140 - BX
Asset # : 2602

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,600	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 140 - BX MINISCHOOL**
Address : **916 EAGLE AVENUE**
Borough : **BRONX**
Program / Asset # : **BOE0277.010 / 405**
Area Sq Ft : **7,620**
Date of Survey : **17-Oct-2000**
Areas Surveyed : **Floors 1**

Agency's Number : **X840**
Yr Built/Renovated : **1972 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Electrical		$50,000
Total		**$50,000**
Priority B		$50,000
Total		**$50,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$1,000		$18,700	
Interior Architecture	$200	$1,000	$900	
Electrical	$100	$3,300	$400	$3,400
Mechanical	$1,300	$200	$2,700	$500
Total	**$2,600**	**$4,600**	**$22,700**	**$4,000**
Priority A	$1,000		$18,700	
Priority B	$1,400	$4,600	$3,100	$4,000
Priority C	$200		$900	
Total	**$2,600**	**$4,600**	**$22,700**	**$4,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 140 - BX MINISCHOOL
Asset # : 405

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Metal Panel	100%			2022	* *	5	$7,700	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 2% Location : At base								
Deformed/Dented, Extent : Moderate, Area Affected : 5% Location : Throughout								
Recent Repair Evident, Extent : Light, Area Affected : 25% Location : Throughout								
Windows								
Aluminum	100%			2020	* *	5	$1,900	A
Roof								
Metal Panel	100%			2017	* *	5	$29,600	A
Debris Present, Extent : Moderate, Area Affected : 10%								
Recent Repair Evident, Extent : Light, Area Affected : 100%								
Interior								
Floors								
Ceramic Tile	5%			2040	* *	5	$500	C
Vinyl Tile	95%			2047	* *	5	$1,800	C
Recent Installation, Extent : Moderate, Area Affected : 100%								
Interior Walls								
Concr Masonry Unit	50%			LIFE	* *	5	$500	C
Recent Repair Evident, Extent : Light, Area Affected : 100%								
Metal Panel	50%			LIFE	* *	5	$700	C
Ceilings								
AcousTileSusp.Lay-In	100%			2021	* *	5	$2,100	B
Recent Replace Evident, Extent : Moderate, Area Affected : 50%								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	* *	5	$600	B
Raceway								
Conduit	100%			2022	* *			B
Panelboards								
Molded Case Bkrs	100%			2020	* *	3	$400	B
Wiring								
Thermoplastic	100%			2022	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 140 - BX MINISCHOOL
Asset # : 405

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2017	* *	5	$300	B
Lighting								
General Lighting								
Exit	5%			2012	$100	2	$100	B
Fluorescent	95%			2012	$50,000	2	$16,600	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2032	* *	3	$100	B
Conversion Equipment								
Furnace	100%			2017	* *	3	$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool/Ht	100%			2010	$3,400			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$5,500	B
Exhaust Fans								
Interior	100%			2017	* *	3-10	$3,200	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$1,400	B
Hot Water Heater								
Single Type	100%			2010	$1,500	3-5	$1,700	B
Sanitary Piping								
Single Type	100%			2032	* *			B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 140 - M**
Address : **123 RIDGE STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0084.000 / 1703**
Area Sq Ft : **82,834**
Date of Survey : **24-Oct-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **M140**
Yr Built/Renovated : **1959 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$328,900
Electrical	$103,400	$257,000
Total	**$103,400**	**$586,000**
Priority A		$328,900
Priority B	$103,400	$257,000
Total	**$103,400**	**$586,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$17,100	$12,000		$46,300
Interior Architecture		$17,300	$3,600	
Electrical	$43,800	$3,700	$37,000	$12,800
Mechanical	$21,500	$18,600	$15,800	$33,800
Total	**$82,400**	**$51,700**	**$56,400**	**$93,000**
Priority A	$17,100	$12,000		$46,300
Priority B	$65,300	$22,300	$56,400	$46,700
Priority C		$17,300		
Total	**$82,400**	**$51,700**	**$56,400**	**$93,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 140 - M
Asset # : 1703

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	2%			LIFE	* *	5	$700	A
Masonry: Brick	65%			LIFE	* *	5	$65,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Masonry: Brick	10%	Now	$17,100	LIFE	* *	5	$10,000	A
Horizontal Cracks, Extent : Moderate, Area Affected : 10% *Location : South Facade* *Misaligned/Bulging, Extent : Light, Area Affected : 10%* *Location : South Facade*								
Masonry: Limestone	2%			LIFE	* *	3-5	$7,200	A
Metal Panel	15%			2033	* *	5	$6,800	A
Granite Panels	6%			LIFE	* *	3-5	$20,600	A
Windows								
Aluminum	100%			2038	* *	5	$16,800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$37,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Built-Up (BUR)	15%			2018	* *			A
Copper/Terne	5%			2041	* *	5	$2,000	A
Repairs in Progress, Extent : Moderate, Area Affected : 50%								
IRMA/Protected Membrane	35%			2021	* *	5	$22,000	A
Paver Block Ballast, Extent : Moderate, Area Affected : 100% *Recent Replace Evident, Extent : Moderate, Area Affected : 100%*								
IRMA/Protected Membrane	45%			2013	$253,900	5	$28,300	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,700	C
Ceramic Tile	5%			2041	* *	5	$5,000	C
Terrazzo	5%			LIFE	* *	8	$4,100	C
Vinyl Tile	70%			2041	* *	5	$14,700	C
Wood	10%			2041	* *	5	$14,900	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$1,200	C
Marble Panels	5%			LIFE	* *	5	$2,000	C
Plaster	60%			LIFE	* *	5	$9,400	C
SGFT/Glazed Masonry	25%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 140 - M
Asset # : 1703

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	30%			2022	* *	5	$7,100	B
Exposed Concrete	45%			LIFE	* *			B
Plaster	25%			LIFE	* *	5	$4,100	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	75%			2013	$18,900	5	$4,500	B
Fused Disc Sw	25%			2033	* *	5	$1,500	B
Switchgear								
Molded Case Bkrs	100%			2013	$91,600	3-5	$3,700	B
Raceway								
Conduit	90%			2013	$94,000			B
Conduit	10%			2033	* *			B
Panelboards								
Molded Case Bkrs	60%			2012	$71,400	3	$2,100	B
Molded Case Bkrs	30%			2021	* *	3	$1,000	B
Molded Case Bkrs	10%			2029	* *	3	$500	B
Wiring								
Braided Cloth	90%	2-4	$103,400	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2033	* *			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$3,000	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2033	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Exit	3%	2-4	$900	2023	* *	2	$400	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Fluorescent	94%			2021	* *	2	$181,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HID	3%			2008	$7,700	2	$5,800	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 140 - M
Asset # : 1703

Mechanical System / Component Type	Current Repair: % of Total	Fail Date (Years)	Estimated Cost	Future Replacement: Year FY	Estimated Cost	Maintenance: Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$3,500	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$34,500	B
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$9,800	B
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	80%			2026	* *	2	$38,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$60,700	B
Exhaust Fans								
Interior	20%			2018	* *	3-10	$6,100	B
Roof	80%			2018	* *	2-10	$29,300	B
Plumbing								
H/C Water Piping								
Single Type	100%	Now	$10,500	2018	* *	3-5	$12,300	B
Damaged, Extent : Light, Area Affected : 5%								
Hot Water Heater								
Single Type	100%	Now	$800	2011	$16,300	3-5	$14,000	B
Malfunctioning, Extent : Moderate, Area Affected : 5%								
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,600	B

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Print Date : 01-Oct-2003

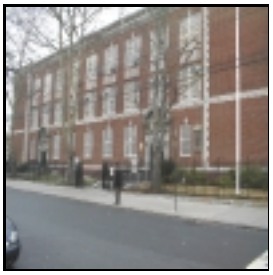
DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 140 - Q**
Address : **116 AVE & 166 STREET**
Borough : **QUEENS**
Program / Asset # : **BOE0787.000 / 1541**
Area Sq Ft : **71,000**
Date of Survey : **31-Jan-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q140**
Yr Built/Renovated : **1929 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$89,000
Interior Architecture	$43,400	
Electrical	$62,900	$314,400
Mechanical	$101,000	$332,400
Total	**$207,400**	**$735,800**
Priority A		$89,000
Priority B	$164,000	$646,800
Priority C	$43,400	
Total	**$207,400**	**$735,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$13,000	$1,300		$19,800
Interior Architecture		$6,800		$15,900
Electrical	$400	$31,800	$500	$33,600
Mechanical	$8,600	$16,700	$15,000	$29,500
Total	**$22,000**	**$56,600**	**$15,500**	**$98,800**
Priority A	$13,000	$1,300		$19,800
Priority B	$9,000	$49,500	$15,500	$63,100
Priority C		$5,800		$15,900
Total	**$22,000**	**$56,600**	**$15,500**	**$98,800**



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

DEPARTMENT OF EDUCATION - 040
P. S. 140 - Q
Asset # : 1541

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$89,000	A
Masonry: Limestone	5%			LIFE	* *	3-5	$16,800	A
Windows								
Aluminum	100%			2035	* *	5	$26,000	A
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$43,200	A
Masonry: Limestone	5%			LIFE	* *	3	$2,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% *Location : Throughout*								
Roof								
Built-Up (BUR)	98%			2021	* *			A
Skylight, Metal/Glass	2%			2039	* *	3	$3,800	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$1,600	C
Terrazzo	5%			LIFE	* *	8	$3,500	C
Vinyl Tile	65%			2041	* *	5	$11,700	C
Recent Replace Evident, Extent : Moderate, Area Affected : 40% *Location : Throughout*								
Wood	25%			2028	* *	5	$31,800	C
Interior Walls								
Masonry: Brick	10%			LIFE	* *	5	$3,700	C
Marble Panels	5%			LIFE	* *	5	$1,900	C
Plaster	60%	Now	$43,400	LIFE	* *	5	$9,200	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 5% *Location : 3rd Floor,Corridor(s) and Auditorium*								
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	10%			2016	* *	5	$2,000	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	80%			LIFE	* *	5	$11,000	B
Patching Evident, Extent : Moderate, Area Affected : 10% *Location : Library,Classroom(s) #301 and #315* *Repairs in Progress, Extent : Moderate, Area Affected : 15%* *Location : Library, Classroom(s) #301 and #315*								

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

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DEPARTMENT OF EDUCATION - 040
P. S. 140 - Q
Asset # : 1541

Electrical		Current Repair			Future Replacement		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%			2013	$25,200	5	$5,100	B
Switchgear								
Fused Disc Sw	100%			2013	$78,500	3-5	$3,200	B
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Disc Sw	20%			2029	* *	3	$800	B
Molded Case Bkrs	60%			2012	$53,500	3	$1,800	B
Molded Case Bkrs	20%			2029	* *	3	$800	B
Wiring								
Braided Cloth	80%	2-4	$62,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2033	* *			B
Motor Controllers								
Locally Mounted	30%			2026	* *	5	$800	B
Motor Control Center	70%			2011	$107,500	5	$1,800	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2018	* *	2	$800	B
Exit	5%			2018	* *	2	$700	B
Fluorescent	85%			2018	* *	2	$139,700	B
HID	5%			2018	* *	2	$8,200	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2023	* *	4	$100	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Natural Gas	95%			2033	* *	3	$1,000	B
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$22,100	B
Recent Installation, Extent : Moderate, Area Affected : 10%								

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DEPARTMENT OF EDUCATION - 040
P. S. 140 - Q
Asset # : 1541

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	Now	$41,700	2033	* *	3	$8,400	B
Leak Evident, Extent : Moderate, Area Affected : 100%								
Location : BASEMENT								
Terminal Devices								
Air Handler	20%			2013	$64,400			B
Convector/Radiator	50%			2018	* *	2	$20,300	B
Fan Coil Unit/Heat	30%			2013	$268,100	4	$2,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$51,700	B
Exhaust Fans								
Interior	90%			2008	$59,400	3-10	$27,000	B
Roof	10%			2008	$4,700	2-10	$3,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$12,800	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$17,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 142 - M**
Address : **100 ATTORNEY STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0085.000 / 1704**
Area Sq Ft : **99,495**
Date of Survey : **24-Oct-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **M142**
Yr Built/Renovated : **1976 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$743,800	$151,900
Interior Architecture		$97,900
Mechanical	$201,100	$306,500
Total	**$944,800**	**$556,300**
Priority A	$743,800	$151,900
Priority B	$201,100	$306,500
Priority C		$97,900
Total	**$944,800**	**$556,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$15,000
Interior Architecture	$9,000	$23,300	$2,900	$7,600
Electrical	$66,300	$3,500	$42,500	$7,600
Mechanical	$36,000	$21,500	$26,200	$30,400
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$115,200**	**$52,200**	**$75,600**	**$64,600**
Priority A				$15,000
Priority B	$106,200	$32,400	$75,600	$41,900
Priority C	$9,000	$19,700		$7,600
Total	**$115,200**	**$52,200**	**$75,600**	**$64,600**

Note : All $ 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.*

DEPARTMENT OF EDUCATION - 040
P. S. 142 - M
Asset # : 1704

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$2,100	A
Masonry: Brick	95%			LIFE	* *	5	$114,200	A
Windows								
Aluminum	100%	Now	$66,100	2021	* *	5	$10,100	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Parapets								
Cast in Place Concrete	5%			LIFE	* *	3	$2,200	A
Masonry: Brick	95%			LIFE	* *	3	$42,900	A
Roof								
IRMA/Protected Membrane	100%	0-2	$677,700	2023	* *	5	$37,700	A
Fishmouths, Extent : Moderate, Area Affected : 50%								
Insul Miss/Displaced, Extent : Moderate, Area Affected : 25%								
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 50%								
Interior								
Floors								
Carpet	15%			2012	$97,900	3	$23,300	C
Cast in Place Concrete	10%			LIFE	* *	5	$4,500	C
Ceramic Tile	5%			2041	* *	5	$6,000	C
Vinyl Tile	60%			2028	* *	5	$15,200	C
Wood	10%			2041	* *	5	$17,900	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$1,400	C
Folding Partition	10%			2029	* *			C
Gypsum Board	10%			LIFE	* *	5	$800	C
Metal Panel	15%			LIFE	* *	5	$2,700	C
Plaster	5%	Now	$9,000	LIFE	* *	5	$900	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Plaster	50%			LIFE	* *	5	$9,500	C
Ceilings								
AcousTile,Adhered	25%			2016	* *	5	$7,100	B
AcousTileSusp.Lay-In	20%			2022	* *	5	$5,700	B
Exposed Concrete	35%			LIFE	* *			B
Exposed Struc: Steel	10%			LIFE	* *			B
Plaster	10%			LIFE	* *	5	$2,000	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 142 - M
Asset # : 1704

Electrical	Current Repair			Future Replacement		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	$7,200	B
Switchgear								
Fused Disc Sw	100%			2023	* *	3-5	$5,200	B
Raceway								
Conduit	100%			2023	* *			B
Panelboards								
Fused Disc Sw	20%			2021	* *	3	$800	B
Molded Case Bkrs	80%			2021	* *	3	$3,300	B
Wiring								
Braided Cloth	20%	2-4	$23,000	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	80%			2023	* *			B
Motor Controllers								
Locally Mounted	50%			2018	* *	5	$1,800	B
Locally Mounted	50%			2011	$9,300	5	$1,800	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2018	* *	3-5	$3,400	B
Generators								
Natural Gas	100%			2016	* *	5	$600	B
Batteries								
Lead/Acid	100%			2006	$600			B
Lighting								
General Lighting								
Emergency	4%			2013	$4,700	2	$900	B
Exit	5%			2013	$1,900	2	$1,000	B
Fluorescent	90%			2021	* *	2	$208,500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HID	1%			2013	$3,100	2	$2,300	B

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

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DEPARTMENT OF EDUCATION - 040
P. S. 142 - M
Asset # : 1704

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$4,200	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$41,500	B
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$11,800	B
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	80%			2026	* *	2	$45,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$800	B
Conversion Equipment								
Reciprocating Compr	40%	Now	$11,400	2022	* *	5	$24,200	B
Unit Inoperable, Extent : Moderate, Area Affected : 10%								
No Component	60%							D
Distribution								
Chilled Wtr Pipe/Pmp	100%			2023	* *	3-4	$18,200	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2013	$266,300	4	$10,100	B
Heat Rejection								
Remote Air Cond	100%	Now	$201,100	2023	* *			B
Leak Evident, Extent : Severe, Area Affected : 100% *Location : ROOF*								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$72,900	B
Exhaust Fans								
Interior	40%			2018	* *	3-10	$14,600	B
Roof	60%			2013	$40,100	2-10	$26,400	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$21,100	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 142 - M
Asset # : 1704

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,400	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 143 - Q**
Address : **34-74 113 STREET**
Borough : **QUEENS**
Program / Asset # : **BOE0790.000 / 1542**
Area Sq Ft : **95,000**
Date of Survey : **29-Aug-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q143**
Yr Built/Renovated : **1929 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$112,800
Interior Architecture		$94,800
Electrical	$57,400	$682,300
Total	**$57,400**	**$889,800**
Priority A		$112,800
Priority B	$57,400	$777,000
Total	**$57,400**	**$889,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$13,900	$4,500		$50,600
Interior Architecture		$8,300	$5,400	$3,600
Electrical	$39,300	$6,400	$38,600	$7,200
Mechanical	$13,700	$27,600	$17,300	$32,800
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$70,900**	**$50,700**	**$65,300**	**$98,200**
Priority A	$13,900	$4,500		$50,600
Priority B	$57,000	$38,600	$65,300	$44,000
Priority C		$7,700		$3,600
Total	**$70,900**	**$50,700**	**$65,300**	**$98,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 143 - Q
Asset # : 1542

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	45%			LIFE	* *	5	$56,400	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Masonry: Brick	45%			LIFE	* *	5	$56,400	A
Repairs in Progress, Extent : Moderate, Area Affected : 25%								
Masonry: Limestone	5%			LIFE	* *	3-5	$22,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15%								
Pre-Cast Concrete	5%			LIFE	* *	3-5	$16,500	A
Recent Construction, Extent : Moderate, Area Affected : 5%								
Windows								
Aluminum	80%			2035	* *	5	$27,800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Under Construction	20%							D
Parapets								
Masonry: Brick	40%			LIFE	* *	3	$24,300	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Masonry: Brick	60%			LIFE	* *	3	$36,500	A
Repairs in Progress, Extent : Moderate, Area Affected : 25% *Location : 1928 WING*								
Roof								
Built-Up (BUR)	40%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Copper/Terne	5%			2041	* *	5	$2,500	A
IRMA/Protected Membrane	50%			2018	* *	5	$38,400	A
Metal Panel	5%			2026	* *	5	$6,400	A
Interior								
Floors								
Cast in Place Concrete	20%			LIFE	* *	5	$8,500	C
Ceramic Tile	5%			2041	* *	5	$5,700	C
Terrazzo	5%			LIFE	* *	8	$4,700	C
Vinyl Tile	40%			2041	* *	5	$9,600	C
Vinyl Tile	15%			2048	* *	5	$3,600	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : 1960 WING*								
Vinyl Tile	15%			2028	* *	5	$3,600	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 143 - Q
Asset # : 1542

Architecture	Current 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%			LIFE	* *	5	$1,400	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,500	C
Masonry: Brick	10%			LIFE	* *	5	$4,900	C
Marble Panels	5%			LIFE	* *	5	$2,600	C
Plaster	55%			LIFE	* *	5	$11,200	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	15%			2022	* *	5	$4,000	B
AcousTileConcealSpLn	5%			2016	* *	5	$1,300	B
AcousTileSusp.Lay-In	25%			2022	* *	5	$6,700	B
Exposed Concrete	10%			LIFE	* *			B
Fiber Board	10%			2014	$94,800			B
Plaster	35%			LIFE	* *	5	$6,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2033	* *	5	$3,400	B
Fused Disc Sw	50%			2013	$12,600	5	$3,400	B
Switchgear								
Fused Disc Sw	50%			2013	$45,800	3-5	$2,100	B
Fused Disc Sw	50%			2033	* *	3-5	$2,100	B
Raceway								
Conduit	50%			2013	$52,200			B
Conduit	50%			2033	* *			B
Panelboards								
Fused Disc Sw	20%			2029	* *	3	$1,000	B
Molded Case Bkrs	40%			2029	* *	3	$2,100	B
Molded Case Bkrs	40%			2012	$47,600	3	$1,600	B
Wiring								
Braided Cloth	50%	2-4	$57,400	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	50%			2033	* *			B

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 143 - Q
Asset # : 1542

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	80%			2026	* *	5	$2,800	B
Locally Mounted	20%			2011	$3,700	5	$700	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : COVERED WITH INSULATION.*								
Stand-by Power								
Transfer Switches								
Automatic	100%			2026	* *	3-5	$3,500	B
Generators								
Natural Gas	100%			2016	* *	5	$600	B
Batteries								
Lead/Acid	100%			2006	$600			B
Lighting								
General Lighting								
Emergency	5%			2018	* *	2	$1,000	B
Exit	5%			2018	* *	2	$900	B
Fluorescent	85%			2013	$536,600	2	$186,900	B
HID	3%			2018	* *	2	$6,600	B
Incandescent	2%			2013	$12,600	2	$4,400	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2033	* *	4	$400	B
Natural Gas	90%			2033	* *	3	$1,200	B
Conversion Equipment								
Furnace	20%			2018	* *	3	$400	B
Steam Boiler	80%			2026	* *	3	$31,500	B
Distribution								
Steam Piping/Pump	90%			2033	* *	3	$10,100	B
No Component	10%							D

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 143 - Q
Asset # : 1542

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	70%			2026	* *	2	$38,100	B
Fan Coil Unit/Heat	10%			2018	* *	4	$1,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$800	B
Conversion Equipment								
Ext Pkg Unit - Cool	20%			2026	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
No Component	80%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$69,200	B
Exhaust Fans								
Interior	80%			2018	* *	3-10	$27,800	B
Roof	20%			2018	* *	2-10	$8,400	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$20,000	B
Hot Water Heater								
Single Type	100%			2014	$18,600	3-5	$23,900	B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 143 - Q MINISCHOOL**
Address : **34-74 113 STREET**
Borough : **QUEENS**
Program / Asset # : **BOE0790.010 / 1543**
Area Sq Ft : **12,000**
Date of Survey : **29-Aug-2001**
Areas Surveyed : **Roof, Floors 1**

Agency's Number : **Q843**
Yr Built/Renovated : **1971 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Electrical		$81,300
Mechanical		$128,800
Total		**$210,100**
Priority B		$210,100
Total		**$210,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$24,800		$6,000
Interior Architecture		$3,400		
Electrical	$5,500	$100	$5,400	$700
Mechanical	$700	$1,900	$2,200	$2,500
Total	**$6,200**	**$30,300**	**$7,600**	**$9,300**
Priority A		$24,800		$6,000
Priority B	$6,200	$3,600	$7,600	$3,300
Priority C		$1,800		
Total	**$6,200**	**$30,300**	**$7,600**	**$9,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 143 - Q MINISCHOOL
Asset # : 1543

Architecture		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Metal Panel	100%			2023	* *	5	$12,100	A
Windows								
Aluminum	100%			2021	* *	5	$3,000	A
Roof								
Metal Panel	100%			2026	* *	5	$46,700	A
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$700	C
Vinyl Tile	95%			2041	* *	5	$2,900	C
Interior Walls								
Concr Masonry Unit	30%			LIFE	* *	5	$500	C
Metal Panel	70%			LIFE	* *	5	$1,500	C
Ceilings								
AcousTileSusp.Lay-In	100%			2016	* *	5	$3,300	B

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	* *	5	$900	B
Raceway								
Conduit	90%			2013	$900			B
Conduit	10%			2033	* *			B
Panelboards								
Fused Disc Sw	50%			2021	* *	3	$200	B
Molded Case Bkrs	50%			2029	* *	3	$300	B
Wiring								
Thermoplastic	90%			2023	* *			B
Thermoplastic	10%			2033	* *			B
Motor Controllers								
Locally Mounted	100%			2018	* *	5	$400	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : COVERED WITH INSULATION								
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 143 - Q MINISCHOOL
Asset # : 1543

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Exit	2%			2013	$100	2		B
Fluorescent	98%			2013	$81,300	2	$27,000	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2033	* *	3	$200	B
Conversion Equipment								
Furnace	100%			2018	* *	3	$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool	100%			2014	$128,800			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$8,700	B
Exhaust Fans								
Roof	100%			2018	* *	2-10	$5,200	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$2,500	B
Hot Water Heater								
Single Type	100%			2014	$2,300	3-5	$3,000	B
Sanitary Piping								
Single Type	100%			2033	* *			B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 144 - M**
Address : **134 WEST 122 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0087.000 / 2773**
Area Sq Ft : **82,000**
Date of Survey : **30-Nov-2000**
Areas Surveyed : **Basement, Roof, Floors 1,3**

Agency's Number : **M144**
Yr Built/Renovated : **1959 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$48,800	$79,300
Electrical	$86,200	$741,800
Mechanical		$603,100
Total	**$134,900**	**$1,424,100**
Priority A	$48,800	$79,300
Priority B	$86,200	$1,344,900
Total	**$134,900**	**$1,424,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$32,200			$12,400
Interior Architecture	$20,100		$10,600	
Electrical	$4,400	$33,400	$33,300	$33,800
Mechanical	$27,400	$8,800	$29,500	$11,000
Total	**$84,100**	**$42,200**	**$73,400**	**$57,200**
Priority A	$32,200			$12,400
Priority B	$48,300	$42,200	$62,800	$44,800
Priority C	$3,700		$10,600	
Total	**$84,100**	**$42,200**	**$73,400**	**$57,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 144 - M
Asset # : 2773

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	15%	Now	$48,800	LIFE	* *	5	$5,200	A
Spalling, Extent : Moderate, Area Affected : 10% Location : 3rd Floor windows								
Masonry: Brick	80%			LIFE	* *	5	$79,300	A
Mosaic Tile	5%			2022	* *			A
Windows								
Aluminum	100%			2034	* *	5	$16,600	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$37,300	A
Recent Repair Evident, Extent : Moderate, Area Affected : 35% Location : Throughout								
Roof								
IRMA/Protected Membrane	95%			2020	* *	5	$59,100	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Metal Panel	5%			2025	* *	5	$5,200	A
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$3,000	C
Terrazzo	5%			LIFE	* *	8	$4,100	C
Vinyl Tile	87%			2027	* *	5	$18,100	C
Wood	5%			2040	* *	5	$7,400	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$700	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,200	C
Masonry: Brick	10%			LIFE	* *	5	$3,800	C
Plaster	52%			LIFE	* *	5	$8,100	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	30%	Now	$16,500	2015	* *	5	$3,500	B
Broken/Missing Elements, Extent : Light, Area Affected : 10% Location : Cafeteria,Corridors								
Exposed Concrete	50%			LIFE	* *			B
Plaster	20%			LIFE	* *	5	$3,200	B

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

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 144 - M
Asset # : 2773

Electrical	Current Repair			Future Replacement		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%			2022	* *	5	$3,000	B
Fused Disc Sw	50%			2012	$12,600	5	$3,000	B
Switchgear								
Molded Case Bkrs	100%			2012	$91,600	3-5	$3,600	B
Raceway								
Conduit	100%			2012	$104,500			B
Panelboards								
Molded Case Bkrs	10%			2028	* *	3	$300	B
Molded Case Bkrs	90%			2011	$107,100	3	$4,100	B
Wiring								
Braided Cloth	75%	2-4	$86,200	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	25%			2012	$28,700			B
Motor Controllers								
Locally Mounted	100%			2010	$18,600	5	$3,000	B
Lighting								
General Lighting								
Emergency	5%			2012	$4,900	2	$900	B
Exit	5%			2012	$1,500	2	$800	B
Fluorescent	80%			2012	$438,600	2	$152,800	B
HID	5%			2012	$12,700	2	$9,500	B
Incandescent	5%			2007	$27,400	2	$9,500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2022	* *	4	$3,500	B
Conversion Equipment								
Steam Boiler	100%			2017	* *	3	$34,200	B
Distribution								
Steam Piping/Pump	100%			2012	$484,200	3	$9,700	B
Terminal Devices								
Air Handler	20%			2012	$74,800			B
Convector/Radiator	80%			2017	* *	2	$37,800	B
Ventilation								

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DEPARTMENT OF EDUCATION - 040
P. S. 144 - M
Asset # : 2773

Mechanical System / Component Type	Current Repair % of Total	Fail Date (Years)	Current Repair Estimated Cost	Future Replacement Year FY	Future Replacement Estimated Cost	Maintenance Cycle (Yrs)	Maintenance Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$60,100	B
Exhaust Fans								
Interior	20%			2012	$15,300	3-10	$6,000	B
Roof	80%	Now	$4,400	2012	$44,100	2-6	$16,300	B
Unit Inoperable, Extent : Severe, Area Affected : 10% Location : THROUGHOUT								
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$17,400	B
Hot Water Heater								
Single Type	100%			2010	$16,100	3-5	$18,300	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2022	* *			B
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Single Type	100%			2010	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2022	* *	3	$1,200	B

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 144 - Q**
Address : **93-02 69 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0791.000 / 1544**
Area Sq Ft : **67,000**
Date of Survey : **05-Apr-2000**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **Q144**
Yr Built/Renovated : **1930 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$746,100	$320,400
Interior Architecture		$366,300
Electrical	$55,100	$572,000
Mechanical		$1,530,400
Total	**$801,200**	**$2,789,200**
Priority A	$746,100	$320,400
Priority B	$55,100	$2,102,500
Priority C		$366,300
Total	**$801,200**	**$2,789,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$33,200			$16,100
Interior Architecture	$1,000	$7,200		
Electrical	$27,100	$27,000	$27,600	$2,100
Mechanical	$17,600	$9,800	$20,700	$8,100
Total	**$78,900**	**$43,900**	**$48,300**	**$26,300**
Priority A	$33,200			$16,100
Priority B	$45,700	$36,700	$48,300	$10,200
Priority C		$7,200		
Total	**$78,900**	**$43,900**	**$48,300**	**$26,300**

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DEPARTMENT OF EDUCATION - 040
P. S. 144 - Q
Asset # : 1544

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$15,800	A
Masonry: Brick	95%			LIFE	* *	5	$94,500	A
Windows								
Steel	5%	Now	$52,200	2026	* *	5	$1,300	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Deteriorated Finish, Extent : Moderate, Area Affected : 45% *Location : Throughout*								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Wood	95%	Now	$531,700	2036	* *	5	$17,700	A
Deteriorated Finish, Extent : Moderate, Area Affected : 65% *Location : Throughout*								
Dry Rot/Decay, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Glazing Clouded, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Split/Cracked, Extent : Moderate, Area Affected : 65% *Location : Throughout*								
Unit Inoperable, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Parapets								
Cast Stone/Terra Cotta	20%	Now	$33,200	LIFE	* *	3	$9,100	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Worn/Eroded, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Masonry: Brick	80%	Now	$162,200	LIFE	* *	3	$27,500	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50% *Location : Throughout*								
Misaligned/Bulging, Extent : Moderate, Area Affected : 25% *Location : Gymnasium*								
Water Penetration, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Worn/Eroded, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Roof								
Built-Up (BUR)	100%			2011	$226,000			A
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 144 - Q
Asset # : 1544

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Ceramic Tile	3%			2026	* *	5	$2,400	C
Terrazzo	5%			LIFE	* *	8	$3,300	C
Vinyl Tile	30%			2039	* *	5	$5,100	C
Vinyl Tile	52%			2014	$366,300	5	$8,800	C
Wood	10%			2026	* *	5	$12,000	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$600	C
Masonry: Brick	5%			LIFE	* *	5	$1,700	C
Marble Panels	2%			LIFE	* *	5	$700	C
Plaster	90%			LIFE	* *	5	$13,000	C
Ceilings								
AcousTile,Adhered	10%			2020	* *	5	$1,900	B
Exposed Concrete	15%			LIFE	* *			B
Plaster	75%			LIFE	* *	5	$9,800	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$25,200	5	$4,800	B
Switchgear								
Fused Disc Sw	100%			2011	$78,500	3-5	$3,500	B
Raceway								
Conduit	100%			2011	$74,900			B
Panelboards								
Fused Disc Sw	30%			2010	$26,800	3	$800	B
Molded Case Bkrs	70%			2010	$62,500	3	$1,900	B
Wiring								
Braided Cloth	70%	2-4	$55,100	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2011	$23,600			B
Motor Controllers								
Locally Mounted	100%			2009	$18,600	5	$2,500	B
Lighting								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 144 - Q
Asset # : 1544

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2011	$4,000	2	$700	B
Exit	5%			2011	$1,300	2	$700	B
Fluorescent	80%			2011	$356,200	2	$124,100	B
HID	5%			2011	$10,300	2	$7,800	B
Incandescent	5%			2006	$22,300	2	$7,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2011	$252,300	2	$7,400	B
Conversion Equipment								
Steam Boiler	100%			2009	$274,100	3	$20,800	B
Distribution								
Steam Piping/Pump	100%			2011	$393,200	3	$10,500	B
Terminal Devices								
Air Handler	20%			2011	$60,700			B
Convector/Radiator	60%			2009	$319,100	2	$23,000	B
Fan Coil Unit/Heat	20%			2011	$168,600	4	$900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$48,800	B
Exhaust Fans								
Interior	100%			2011	$62,300	3-10	$28,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$10,400	B
Hot Water Heater								
Single Type	100%			2009	$13,100	3-5	$14,800	B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$900	B

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DEPARTMENT OF EDUCATION - 040
P. S. 144 - Q
Asset # : 1544

Note : All $ 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 : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 145 - BK**		
Address	**: 100 NOLL STREET**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K145**
Program / Asset #	**: BOE0447.000 / 2749**	**Yr Built/Renovated**	**: 1905 / 1998**
Area Sq Ft	**: 100,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 24-Dec-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$365,900	$230,700
Interior Architecture	$263,000	
Electrical	$91,900	$257,000
Mechanical	$58,800	$1,946,200
Total	**$779,600**	**$2,433,900**
Priority A	$365,900	$230,700
Priority B	$150,800	$2,203,200
Priority C	$263,000	
Total	**$779,600**	**$2,433,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$118,600		$800	$71,300
Interior Architecture	$34,400		$700	
Electrical	$11,300	$42,800	$3,000	$43,500
Mechanical	$29,300	$16,400	$33,300	$26,400
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$197,500**	**$63,200**	**$41,800**	**$145,100**
Priority A	$118,600		$800	$71,300
Priority B	$60,200	$63,200	$41,000	$73,800
Priority C	$18,700			
Total	**$197,500**	**$63,200**	**$41,800**	**$145,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 145 - BK
Asset # : 2749

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	20%			LIFE	* *	3-5	$242,600	A
Masonry: Brick	75%	Now	$326,000	LIFE	* *	5	$190,800	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% *Location : North Facade* *Water Penetration, Extent : Moderate, Area Affected : 10%* *Location : Library, Room 301, Stair 5 And Staff Room Near Cafeteria*								
Masonry: Limestone	5%			LIFE	* *	3-5	$66,100	A
Windows								
Aluminum	100%			2030	* *	5	$54,600	A
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$72,600	A
Roof								
Built-Up (BUR)	95%	Now	$11,900	2019	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 20% *Location : MAIN ROOF* *Water Penetration, Extent : Moderate, Area Affected : 15%* *Location : Rooms 401 And 402*								
Copper/Terne	5%			2042	* *	5	$1,500	A
Interior								
Floors								
Marble Panels	5%			LIFE	* *	5	$12,400	C
Vinyl Tile	25%	Now	$52,700	2042	* *	5	$3,200	C
Poor Subfloor Evident, Extent : Moderate, Area Affected : 20% *Location : Corridors* *Worn/Eroded, Extent : Moderate, Area Affected : 25%* *Location : CORRIDORS*								
Vinyl Tile	40%			2029	* *	5	$10,100	C
Vinyl Tile	5%			2049	* *	5	$1,300	C
Recent Replace Evident, Extent : Light, Area Affected : 100% *Location : 4th Floor*								
Wood	25%	Now	$58,600	2029	* *	5	$22,400	C
Split/Cracked, Extent : Moderate, Area Affected : 10% *Location : Rooms 102,105,210* *Worn/Eroded, Extent : Moderate, Area Affected : 20%* *Location : ROOMS 102, 105, 210*								

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DEPARTMENT OF EDUCATION - 040
P. S. 145 - BK
Asset # : 2749

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Gypsum Board	5%			LIFE	* *	5	$1,100	C
Recent Replace Evident, Extent : Light, Area Affected : 100% *Location : 4th Floor*								
Gypsum Board	20%			LIFE	* *	5	$4,300	C
Masonry: Brick	10%			LIFE	* *	5	$12,900	C
Marble Panels	5%			LIFE	* *	5	$6,700	C
Plaster	60%	Now	$151,600	LIFE	* *	5	$16,000	C
Cracking/Crumbling, Extent : Severe, Area Affected : 10% *Location : Rooms 301, 401, 402, Stair 5, Staff Room Near Cafeteria*								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : Rooms 301, 401, Stair 5, Staff Room Near Cafeteria*								
Ceilings								
AcousTileSusp.Lay-In	5%			2027	* *	5	$1,400	B
Recent Installation, Extent : Light, Area Affected : 100% *Location : 4th Floor*								
Exposed Concrete	15%			LIFE	* *			B
Plaster	80%			LIFE	* *	5	$31,400	B
Water Penetration, Extent : Light, Area Affected : 10% *Location : Room 401, 402, Library*								

Electrical	Current Repair			Future Replacement		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%			2024	* *	5	$7,200	B
Switchgear								
Fused Disc Sw	100%			2014	$91,600	3-5	$5,200	B
Raceway								
Conduit	90%			2014	$94,000			B
Conduit	10%			2034	* *			B
Panelboards								
Fused Disc Sw	30%			2013	$35,700	3	$1,200	B
Molded Case Bkrs	30%			2013	$35,700	3	$1,200	B
Molded Case Bkrs	10%			2030	* *	3	$400	B
Molded Case Bkrs	30%			2022	* *	3	$1,200	B

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DEPARTMENT OF EDUCATION - 040
P. S. 145 - BK
Asset # : 2749

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Braided Cloth	80%	2-4	$91,900	2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2034	* *			B
Motor Controllers								
Locally Mounted	80%			2012	$14,900	5	$2,900	B
Locally Mounted	20%	2-4	$3,700	2034	* *	5	$400	B
Other Observation, Extent : Light, Area Affected : 100% *Explanation : On Extended Life.*								
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2034	* *			B
Corroded, Extent : Moderate, Area Affected : 100% *Explanation : Main Molded Case Circuit Breaker Attached To The Switchboard.*								
Lighting								
General Lighting								
Emergency	4%			2019	* *	2	$900	B
Exit	4%			2019	* *	2	$800	B
Fluorescent	90%			2022	* *	2	$208,900	B
HID	1%			2022	* *	2	$2,300	B
Incandescent	1%			2014	$6,700	2	$2,300	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2040	* *	4	$300	B
Natural Gas	90%			2040	* *	3	$1,300	B
Conversion Equipment								
Steam Boiler	100%			2031	* *	3	$31,200	B
Distribution								
Steam Piping/Pump	100%	Now	$58,800	2014	$588,500	3	$11,800	B
Leak Evident, Extent : Moderate, Area Affected : 10% *Location : Basement*								
Terminal Devices								
Air Handler	20%			2009	$90,900			B
Convector/Radiator	80%			2012	$636,900	2	$46,000	B
Air Conditioning								

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DEPARTMENT OF EDUCATION - 040
P. S. 145 - BK
Asset # : 2749

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2036	* *	5	$800	B
Conversion Equipment								
Ext Pkg Unit - Cool	5%			2027	* *			B
No Component	95%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$91,300	B
Exhaust Fans								
Interior	40%			2009	$37,300	3-10	$16,900	B
Roof	60%			2014	$40,200	2-10	$26,400	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2012	$251,700	3-5	$15,600	B
Hot Water Heater								
Gas Fired	100%			2013	$19,600	3-5	$22,200	B
Sanitary Piping								
Cast Iron	100%			2014	$183,100			B
Storm Drain Piping								
Cast Iron	100%			2014	$117,700			B
Sump Pump(s)								
Rigid Piping	100%			2022	* *	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$1,400	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 145 - M**
Address : **150 WEST 105 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0088.000 / 1705**
Area Sq Ft : **78,000**
Date of Survey : **13-Dec-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **M145**
Yr Built/Renovated : **1961 / 1999**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$337,600	$562,900
Electrical	$66,900	$672,500
Total	**$404,500**	**$1,235,500**
Priority A	$337,600	$562,900
Priority B	$66,900	$672,500
Total	**$404,500**	**$1,235,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$32,300	$1,700	$600	$10,500
Interior Architecture		$7,400	$3,400	$5,900
Electrical	$31,200	$4,300	$31,800	$31,500
Mechanical	$35,100	$16,900	$15,100	$27,900
Total	**$98,600**	**$30,400**	**$50,800**	**$75,900**
Priority A	$32,300	$1,700	$600	$10,500
Priority B	$66,300	$21,300	$50,300	$59,500
Priority C		$7,400		$5,900
Total	**$98,600**	**$30,400**	**$50,800**	**$75,900**

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DEPARTMENT OF EDUCATION - 040
P. S. 145 - M
Asset # : 1705

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	Now	$289,800	LIFE	* *	5	$84,800	A
Horizontal Cracks, Extent : Moderate, Area Affected : 10%								
Location : North Facade,Corners								
Other Observation, Extent : Moderate, Area Affected : 5%								
Location : Chimney								
Explanation : Broken Coping								
Metal Panel	5%			2033	* *	5	$2,100	A
Window Wall	5%			2018	* *	6	$3,400	A
Windows								
Aluminum	100%	Now	$10,400	2029	* *	5	$7,900	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Explanation : but Failed Balances								
Recent Installation, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	80%			LIFE	* *	3	$28,300	A
Metal Rail	20%			2022	* *	3	$1,700	A
Roof								
Built-Up (BUR)	5%	Now	$15,400	2023	* *			A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15%								
Location : CANOPIES								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : CANOPIES								
Copper/Terne	5%	Now	$6,500	2041	* *	5	$1,000	A
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : STAIR #1								
IRMA/Protected Membrane	90%	Now	$47,800	2013	$478,100	5	$26,600	A
Broken/Missing Elements, Extent : Light, Area Affected : 5%								
Location : Throughout,Upper Roof								
Insul Miss/Displaced, Extent : Light, Area Affected : 5%								
Location : Upper Roof at Bulkhead Door								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,500	C
Ceramic Tile	5%			2028	* *	5	$4,700	C
Terrazzo	5%			LIFE	* *	8	$3,900	C
Vinyl Tile	75%			2041	* *	5	$14,900	C
Wood	5%			2028	* *	5	$7,000	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 145 - M
Asset # : 1705

Architecture	Current 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%			LIFE	* *	5	$1,000	C
Concr Masonry Unit	5%			LIFE	* *	5	$600	C
Patching Evident, Extent : Light, Area Affected : 2% Location : Gymnasium								
Masonry: Brick	5%			LIFE	* *	5	$1,800	C
Plaster	85%			LIFE	* *	5	$12,600	C
Ceilings								
AcousTileConcealSpLn	30%			2022	* *	5	$6,700	B
Recent Replace Evident, Extent : Moderate, Area Affected : 5% Location : Throughout								
Exposed Concrete	60%			LIFE	* *			B
Plaster	10%			LIFE	* *	5	$1,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$5,600	B
Switchgear								
Molded Case Bkrs	100%			2013	$78,500	3-5	$3,500	B
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Molded Case Bkrs	85%			2012	$75,900	3	$2,700	B
Molded Case Bkrs	15%			2021	* *	3	$500	B
Wiring								
Braided Cloth	85%	2-4	$66,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	15%			2023	* *			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$2,900	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 145 - M
Asset # : 1705

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2013	$4,600	2	$900	B
Exit	5%			2013	$1,500	2	$800	B
Fluorescent	85%			2013	$443,300	2	$154,400	B
Incandescent	5%			2008	$26,100	2	$9,100	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$3,300	B
No. 6 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : TWO 7500 Gal. Tanks in Vault								
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$32,500	B
Distribution								
Steam Piping/Pump	100%	Now	$23,000	2033	* *	3	$9,200	B
Leak Evident, Extent : Severe, Area Affected : 10%								
Location : Boiler Room								
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	80%			2026	* *	2	$36,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$57,200	B
Exhaust Fans								
Interior	80%			2018	* *	3-10	$23,000	B
Roof	20%	Now	$500	2018	* *	2-6	$3,900	B
Not in Service, Extent : Severe, Area Affected : 10%								
Location : Roof								
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$16,500	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 145 - M
Asset # : 1705

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,100	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 146 - BK (K845)**		
Address	**: 330 18 STREET**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K845**
Program / Asset #	**: BOE0402.010 / 1396**	**Yr Built/Renovated**	**: 1905 / 2001**
Area Sq Ft	**: 85,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 19-Nov-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$43,700
Electrical		$266,700
Mechanical	$236,100	$817,700
Total	**$236,100**	**$1,128,000**
Priority A		$43,700
Priority B	$236,100	$1,084,300
Total	**$236,100**	**$1,128,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$44,500		$4,000	$23,900
Interior Architecture		$2,800		$29,400
Electrical	$31,600	$22,000	$17,500	$26,400
Mechanical	$13,600	$28,800	$20,900	$31,300
Total	**$89,700**	**$53,600**	**$42,400**	**$111,100**
Priority A	$44,500		$4,000	$23,900
Priority B	$45,200	$50,900	$38,400	$57,800
Priority C		$2,800		$29,400
Total	**$89,700**	**$53,600**	**$42,400**	**$111,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - BK (K845)
Asset # : 1396

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$7,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15%								
Masonry: Brick	25%			LIFE	* *	5	$12,100	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : North Facade,South Facade*								
Masonry: Brick	65%			LIFE	* *	5	$31,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Limestone	5%			LIFE	* *	3-5	$8,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15%								
Windows								
Aluminum	100%			2035	* *	5	$40,800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$58,600	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	75%	Now	$24,100	2021	* *			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 15%								
Paver: Asphalt	25%			2022	* *	5	$8,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25% *Location : COURTYARD OVER AUDITORIUM*								
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	$10,300	C
Ceramic Tile	5%			2041	* *	5	$5,600	C
Vinyl Tile	40%			2048	* *	5	$9,300	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Wood	30%			2028	* *	5	$49,500	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,600	C
Masonry: Brick	10%			LIFE	* *	5	$5,400	C
Plaster	85%			LIFE	* *	5	$19,000	C
Ceilings								
Exposed Concrete	10%			LIFE	* *			B
Plaster	90%			LIFE	* *	5	$16,200	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - BK (K845)
Asset # : 1396

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	* *	5	$6,100	B
Switchgear								
Fused Disc Sw	100%			2033	* *	3-5	$3,800	B
Raceway								
Conduit	50%			2013	$52,200			B
Conduit	40%			2033	* *			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Disc Sw	5%			2012	$6,000	3	$200	B
Molded Case Bkrs	95%			2029	* *	3	$4,400	B
Wiring								
Braided Cloth	10%	2-4	$11,500	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	80%			2033	* *			B
Thermoplastic	10%			2039	* *			B
Motor Controllers								
Locally Mounted	100%			2030	* *	5	$3,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$1,000	B
Exit	5%			2021	* *	2	$900	B
Fluorescent	50%			2018	* *	2	$106,700	B
Fluorescent	35%			2013	$214,500	2	$74,700	B
HID	5%			2013	$14,200	2	$10,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2043	* *	4	$300	B
Recent Installation, Extent : Severe, Area Affected : 100%								
Natural Gas	90%			2043	* *	3	$1,200	B
Recent Installation, Extent : Severe, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - BK (K845)
Asset # : 1396

Mechanical System / Component Type	Current Repair % of Total	Fail Date (Years)	Current Repair Estimated Cost	Future Replacement Year FY	Future Replacement Estimated Cost	Maintenance Cycle (Yrs)	Maintenance Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%			2033	* *	3	$28,700	B
Recent Installation, Extent : Severe, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2013	$541,100	3	$10,900	B
Recent Replace Evident, Extent : Moderate, Area Affected : 10%								
Terminal Devices								
Air Handler	20%	Now	$8,400	2008	$83,600			B
Not in Service, Extent : Moderate, Area Affected : 100%								
Convector/Radiator	80%			2018	* *	2	$42,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$66,900	LIFE	* *	2	$67,200	B
Not in Service, Extent : Severe, Area Affected : 60% *Location : Basement*								
Exhaust Fans								
Interior	100%			2008	$85,700	3-10	$38,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$16,600	B
Hot Water Heater								
Single Type	100%			2018	* *	3-5	$20,400	B
Recent Installation, Extent : Severe, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2013	$168,300			B
Storm Drain Piping								
Single Type	100%			2013	$108,200			B
Sump Pump(s)								
Single Type	100%			2018	* *	4	$2,000	B
Recent Installation, Extent : Severe, Area Affected : 100%								

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 146 - BX**		
Address	**: 968 CAULDWELL AVENUE**		
Borough	**: BRONX**	**Agency's Number**	**: X146**
Program / Asset #	**: BOE0283.000 / 381**	**Yr Built/Renovated**	**: 1958 / 2000**
Area Sq Ft	**: 82,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 29-Dec-1999**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$81,100
Interior Architecture		$54,200
Electrical	$103,400	$751,000
Mechanical		$44,400
Total	**$103,400**	**$930,700**
Priority A		$81,100
Priority B	$103,400	$849,600
Total	**$103,400**	**$930,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$7,100		$4,300
Interior Architecture		$15,000		
Electrical	$58,400	$30,000	$33,700	$2,500
Mechanical	$6,500	$18,500	$32,500	$9,600
Total	**$64,900**	**$70,600**	**$66,200**	**$16,400**
Priority A		$7,100		$4,300
Priority B	$64,900	$48,600	$66,200	$12,100
Priority C		$15,000		
Total	**$64,900**	**$70,600**	**$66,200**	**$16,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - BX
Asset # : 381

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	3-5	$17,400	A
Repairs in Progress, Extent : Moderate, Area Affected : 100%								
Masonry: Brick	75%			LIFE	* *	5	$81,100	A
Repairs in Progress, Extent : Moderate, Area Affected : 100%								
Metal/Glass Curt Wall	20%			2021	* *	3-5	$15,900	A
Repairs in Progress, Extent : Moderate, Area Affected : 100%								
Windows								
Under Construction	100%							D
Parapets								
Under Construction	100%							D
Roof								
Under Construction	100%							D
Interior								
Floors								
Ceramic Tile	5%			2026	* *	5	$5,000	C
Terrazzo	5%			LIFE	* *	8	$4,100	C
Vinyl Tile	85%			2026	* *	5	$17,600	C
Wood	5%			2026	* *	5	$7,300	C
Interior Walls								
Concr Masonry Unit	5%			LIFE	* *	5	$700	C
Plaster	70%			LIFE	* *	5	$12,300	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	10%			2014	$54,200	5	$2,300	B
AcousTileConcealSpLn	5%			2014	$34,700	5	$1,200	B
Exposed Concrete	15%			LIFE	* *			B
Plaster	70%			LIFE	* *	5	$11,100	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%	2-4	$25,200	2041	* *	5	$3,000	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Switchgear								
Molded Case Bkrs	100%			2011	$91,600	3-5	$4,300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - BX
Asset # : 381

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2011	$104,500			B
Panelboards								
Molded Case Bkrs	100%			2010	$119,000	3	$3,400	B
Wiring								
Braided Cloth	90%	0-2	$103,400	2036	* *			B
Insulation Aged, Extent : Severe, Area Affected : 100% Location : Electrical Room								
Thermoplastic	10%			2011	$11,500			B
Motor Controllers								
Locally Mounted	100%			2009	$18,600	5	$3,000	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2011	$4,900	2	$900	B
Exit	5%			2011	$1,500	2	$800	B
Fluorescent	80%			2011	$435,900	2	$151,800	B
HID	5%			2011	$12,600	2	$9,500	B
Incandescent	5%			2006	$27,200	2	$9,500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2031	* *	4	$2,300	B
Conversion Equipment								
Steam Boiler	100%			2016	* *	3	$25,500	B
Distribution								
Steam Piping/Pump	100%			2021	* *	3	$9,700	B
Terminal Devices								
Air Handler/Cool/Ht	20%			2011	$44,400	4	$1,300	B
Convector/Radiator	80%			2016	* *	2	$37,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$59,700	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - BX
Asset # : 381

Mechanical System Component Type	Current Repair % of Total	Fail Date (Years)	Estimated Cost	Future Replacement Year FY	Estimated Cost	Maintenance Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	50%			2016	* *	3-10	$13,300	B
Roof	50%			2011	$27,400	2-10	$18,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$12,700	B
Hot Water Heater								
Single Type	100%			2009	$16,000	3-5	$18,200	B
HW Heat Exchanger								
Single Type	100%			2014	$21,400			B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2031	* *	3	$1,200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 146 - M**
Address : **421 EAST 106 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0089.000 / 1706**
Area Sq Ft : **91,000**
Date of Survey : **09-May-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **M146**
Yr Built/Renovated : **1965 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$579,500	$85,800
Electrical	$80,400	$291,300
Mechanical		$261,700
Total	**$659,900**	**$638,700**
Priority A	$579,500	$85,800
Priority B	$80,400	$553,000
Total	**$659,900**	**$638,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$25,800	$4,900		$2,200
Interior Architecture	$6,900	$2,000		$16,200
Electrical		$41,400	$700	$42,800
Mechanical	$40,700	$12,000	$25,600	$23,700
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$77,400**	**$64,200**	**$30,200**	**$88,800**
Priority A	$25,800	$4,900		$2,200
Priority B	$51,600	$59,300	$30,200	$70,400
Priority C				$16,200
Total	**$77,400**	**$64,200**	**$30,200**	**$88,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - M
Asset # : 1706

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	20%	Now	$72,200	LIFE	* *	5	$7,600	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% Location : Throughout								
Loose/Delam Surface, Extent : Moderate, Area Affected : 5% Location : Throughout								
Masonry: Brick	78%	Now	$73,300	LIFE	* *	5	$85,800	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10% Location : Chimney								
Pre-Cast Concrete	2%			LIFE	* *	3-5	$5,800	A
Windows								
Aluminum	2%	Now	$12,100	2038	* *	5	$200	A
Deteriorated Finish, Extent : Moderate, Area Affected : 100% Location : Stairs								
Glazing Clouded, Extent : Moderate, Area Affected : 100% Location : Stairs								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Wood	98%	Now	$385,800	2038	* *	5	$12,800	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 40% Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 50% Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Parapets								
Metal: Cage/Fence	100%			2018	* *	3	$14,700	A
Roof								
Copper/Terne	2%			2028	* *	5	$900	A
IRMA/Protected Membrane	78%	Now	$48,300	2018	* *	5	$26,900	A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 30% Location : MAIN ROOF AT EXPANSION JOINT								
Water Penetration, Extent : Moderate, Area Affected : 5% Location : MAIN ROOF AT EXPANSION JOINT								
Paver: Asphalt	20%	Now	$13,700	2016	* *	5	$3,600	A
Vegetation Growth, Extent : Moderate, Area Affected : 25% Location : Lower Roof								
Water Penetration, Extent : Moderate, Area Affected : 5% Location : Lower Roof								
Interior								
Floors								
Ceramic Tile	3%			2028	* *	5	$3,300	C
Terrazzo	2%			LIFE	* *	8	$1,800	C
Vinyl Tile	90%			2028	* *	5	$20,800	C
Wood	5%			2028	* *	5	$8,200	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - M
Asset # : 1706

Architecture	Current 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	3%			LIFE	* *	5	$700	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,300	C
Plaster	52%			LIFE	* *	5	$9,000	C
SGFT/Glazed Masonry	35%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	15%			2016	* *	5	$3,900	B
Exposed Concrete	65%			LIFE	* *			B
Plaster	20%	Now	$6,900	LIFE	* *	5	$3,600	B
Water Penetration, Extent : Moderate, Area Affected : 2%								
Location : AUDITORIUM, BACK STAGE								

Electrical	Current Repair			Future Replacement		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%			2013	$25,200	5	$6,600	B
Switchgear								
Fused Disc Sw	100%			2013	$91,600	3-5	$4,000	B
Raceway								
Conduit	100%			2013	$104,500			B
Panelboards								
Fused Disc Sw	20%			2012	$23,800	3	$800	B
Molded Case Bkrs	80%			2012	$95,200	3	$3,000	B
Wiring								
Braided Cloth	70%	2-4	$80,400	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2013	$34,500			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$3,300	B
Lighting								
General Lighting								
Emergency	5%			2018	* *	2	$1,000	B
Exit	5%			2018	* *	2	$900	B
Fluorescent	80%			2018	* *	2	$169,500	B
HID	5%			2018	* *	2	$10,600	B
Incandescent	5%			2018	* *	2	$10,600	B
Other Observation, Extent : Light, Area Affected : 100%								
Explanation : DECORATIVE WALL SCONCES.								

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - M
Asset # : 1706

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%				2033	* *	4	$3,900	B
Conversion Equipment									
Steam Boiler	100%				2026	* *	3	$38,000	B
Distribution									
Steam Piping/Pump	100%	Now		$26,900	2023	* *	3	$10,800	B
Leak Evident, Extent : Severe, Area Affected : 10% *Location : 1st Floor*									
Terminal Devices									
Air Handler	15%				2013	$62,200			B
Convector/Radiator	75%				2018	* *	2	$39,400	B
Fan Coil Unit/Heat	10%				2013	$115,200	4	$900	B
Ventilation									
Distribution									
Ductwork/Diffusers	100%				LIFE	* *	2	$66,700	B
Exhaust Fans									
Interior	99%				2013	$84,200	3-10	$33,200	B
Roof	1%				2013	$600	2-10	$400	B
Plumbing									
H/C Water Piping									
Single Type	100%				2026	* *	3-5	$19,300	B
HW Heat Exchanger									
Single Type	100%				2016	* *			B
Sanitary Piping									
Single Type	100%				2033	* *			B
Storm Drain Piping									
Single Type	100%				2033	* *			B
Sump Pump(s)									
Single Type	100%				2014	$9,100	4	$2,000	B
Non-Water Piping									
Single Type	100%				2033	* *	3	$1,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 146 - Q**
Address : **98-01 159 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0793.000 / 1547**
Area Sq Ft : **80,900**
Date of Survey : **29-Nov-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q146**
Yr Built/Renovated : **1936 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$166,800	$431,800
Electrical	$103,400	$263,000
Mechanical		$141,000
Total	**$270,200**	**$835,700**
Priority A	$166,800	$431,800
Priority B	$103,400	$403,900
Total	**$270,200**	**$835,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$14,800	$1,500		$28,600
Interior Architecture		$18,200		$3,100
Electrical	$55,800	$1,900	$34,700	$4,200
Mechanical	$19,800	$13,600	$21,800	$20,900
Total	**$90,500**	**$35,200**	**$56,500**	**$56,700**
Priority A	$14,800	$1,500		$28,600
Priority B	$75,700	$18,400	$56,500	$25,000
Priority C		$15,300		$3,100
Total	**$90,500**	**$35,200**	**$56,500**	**$56,700**

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

DEPARTMENT OF EDUCATION - 040
P. S. 146 - Q
Asset # : 1547

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	25%			LIFE	* *	5	$26,700	A
Masonry: Brick	60%	Now	$109,400	LIFE	* *	5	$64,000	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : North Facade Water Penetration, Extent : Moderate, Area Affected : 10% Location : ROOMS ON NORTH SIDE AND AUDITORIUM								
Masonry: Granite	5%			LIFE	* *	3-5	$18,300	A
Masonry: Limestone	10%			LIFE	* *	3-5	$38,200	A
Windows								
Aluminum	100%			2035	* *	5	$29,600	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	75%	Now	$57,400	LIFE	* *	3	$38,800	A
Horizontal Cracks, Extent : Moderate, Area Affected : 10% Location : INTERIOR FACE OF 1936 WING Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : INTERIOR FACE OF 1936 WING								
Metal: Cage/Fence	25%			2018	* *	3	$4,600	A
Roof								
Built-Up (BUR)	100%			2013	$341,100			A
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$4,900	C
Vinyl Tile	30%			2028	* *	5	$6,100	C
Vinyl Tile	55%			2041	* *	5	$11,200	C
Wood	10%			2041	* *	5	$14,500	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,200	C
Concr Masonry Unit	5%			LIFE	* *	5	$700	C
Marble Panels	5%			LIFE	* *	5	$2,200	C
Plaster	70%			LIFE	* *	5	$12,200	C
Water Penetration, Extent : Light, Area Affected : 5% Location : ROOM 115								
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	25%			2016	* *	5	$5,700	B
Exposed Concrete	25%			LIFE	* *			B
Plaster	50%			LIFE	* *	5	$7,900	B

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DEPARTMENT OF EDUCATION - 040
P. S. 146 - Q
Asset # : 1547

Electrical		Current Repair			Future Replacement		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%				2013	$25,200	5	$5,800	B
Switchgear									
Fused Disc Sw	100%				2013	$91,600	3-5	$3,600	B
Raceway									
Conduit	90%				2013	$94,000			B
Conduit	10%				2039	* *			B
	Recent Installation, Extent : Moderate, Area Affected : 100%								
Panelboards									
Fused Disc Sw	5%				2029	* *	3	$200	B
Fused Knife Sw	15%	2-4	$17,900		2038	* *	3	$500	B
	Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	5%				2035	* *	3	$200	B
	Recent Installation, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	10%				2029	* *	3	$400	B
Molded Case Bkrs	65%				2012	$77,300	3	$2,200	B
Wiring									
Braided Cloth	90%	2-4	$103,400		2038	* *			B
	Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%				2039	* *			B
	Recent Installation, Extent : Moderate, Area Affected : 100%								
Motor Controllers									
Locally Mounted	40%				2026	* *	5	$1,200	B
Locally Mounted	40%				2011	$7,500	5	$1,200	B
Locally Mounted	20%	2-4	$3,700		2033	* *	5	$300	B
	Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : ON EXTENDED LIFE.*								
Ground									
Grounding Devices									
Metal Water Pipe	100%				2026	* *			B
Lighting									
General Lighting									
Emergency	5%				2021	* *	2	$900	B
	Recent Installation, Extent : Moderate, Area Affected : 100%								
Exit	5%				2021	* *	2	$800	B
	Recent Installation, Extent : Moderate, Area Affected : 100%								
Fluorescent	82%				2021	* *	2	$153,500	B
	Recent Installation, Extent : Moderate, Area Affected : 100%								
HID	5%				2013	$12,400	2	$9,400	B
Incandescent	3%				2013	$16,100	2	$5,600	B

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DEPARTMENT OF EDUCATION - 040
P. S. 146 - Q
Asset # : 1547

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2033	* *	4	$300	B
Natural Gas	90%			2033	* *	3	$1,000	B
Conversion Equipment								
Steam Boiler	100%	Now	$16,600	2026	* *	3	$25,100	B
Leak Evident, Extent : Light, Area Affected : 5%								
Location : TUBES LEAKING								
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$12,700	B
Terminal Devices								
Air Handler	20%			2013	$73,300			B
Convector/Radiator	80%			2018	* *	2	$37,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$58,900	B
Exhaust Fans								
Interior	90%			2013	$67,700	3-10	$26,600	B
Roof	10%			2018	* *	2-10	$3,600	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$14,600	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 147 - BK**
Address : **325 BUSHWICK AVENUE**
Borough : **BROOKLYN**
Program / Asset # : **BOE0448.000 / 1348**
Area Sq Ft : **142,000**
Date of Survey : **30-Dec-1999**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **K147**
Yr Built/Renovated : **1906 / 1996**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$220,700	$363,900
Interior Architecture	$286,800	
Electrical	$141,800	$1,105,200
Total	**$649,300**	**$1,469,100**
Priority A	$220,700	$363,900
Priority B	$141,800	$1,105,200
Priority C	$286,800	
Total	**$649,300**	**$1,469,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture			$1,800	$58,600
Interior Architecture	$17,300	$13,500		
Electrical	$61,000	$12,100	$63,700	$900
Mechanical	$4,200	$40,700	$55,800	$20,300
Total	**$82,500**	**$66,200**	**$121,300**	**$79,900**
Priority A			$1,800	$58,600
Priority B	$80,400	$52,700	$119,500	$21,200
Priority C	$2,200	$13,500		
Total	**$82,500**	**$66,200**	**$121,300**	**$79,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 147 - BK
Asset # : 1348

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%	4+	$111,100	LIFE	* *	5	$325,100	A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10%								
Location : Throughout								
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Throughout								
Masonry: Limestone	10%			LIFE	* *	3-5	$129,200	A
Windows								
Aluminum	100%			2027	* *	5	$77,500	A
Parapets								
Masonry: Brick	90%			LIFE	* *	3	$69,600	A
Metal Panel	10%			2031	* *	3	$5,300	A
Roof								
Asphalt Shingle	10%			2014	$26,200	5	$3,300	A
Built-Up (BUR)	70%			2016	* *			A
Built-Up (BUR)	20%	2-4	$70,900	2021	* *			A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Location : AUDITORIUM ROOF								
Vegetation Growth, Extent : Light, Area Affected : 20%								
Location : AUDITORIUM ROOF								
Water Penetration, Extent : Light, Area Affected : 5%								
Location : Auditorium								
Interior								
Floors								
Asphalt Poured	10%			2005	$104,000	5	$4,300	C
Cracking/Crumbling, Extent : Light, Area Affected : 20%								
Location : Throughout								
Ridging, Extent : Light, Area Affected : 35%								
Location : Throughout								
Vinyl Tile	75%			2026	* *	5	$27,000	C
Patching Evident, Extent : Moderate, Area Affected : 15%								
Location : Throughout								
Wood	15%	4+	$50,000	2039	* *	5	$19,100	C
Deteriorated Finish, Extent : Moderate, Area Affected : 60%								
Location : Auditorium								
Misaligned/Bulging, Extent : Light, Area Affected : 25%								
Location : Auditorium								
Ridging, Extent : Moderate, Area Affected : 10%								
Location : Auditorium								

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

DEPARTMENT OF EDUCATION - 040
P. S. 147 - BK
Asset # : 1348

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Masonry: Brick	10%	4+	$132,800	LIFE	* *	5	$9,200	C
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 35%								
Location : Basement old coal bunkers								
Worn/Eroded, Extent : Severe, Area Affected : 20%								
Location : Basement old coal bunkers								
Plaster	90%			LIFE	* *	5	$34,100	C
Loose/Delam Surface, Extent : Light, Area Affected : 5%								
Water Penetration, Extent : Light, Area Affected : 3%								
Ceilings								
Plaster	95%			LIFE	* *	5	$26,400	B
Plaster	5%	4+	$15,100	LIFE	* *	5	$1,400	B
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Auditorium								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2021	* *	5	$10,300	B
Switchgear								
Fused Disc Sw	100%			2031	* *	3-5	$6,300	B
Raceway								
Conduit	90%			2011	$134,600			B
Conduit	10%			2031	* *			B
Panelboards								
Fused Disc Sw	10%			2027	* *	3	$600	B
Molded Case Bkrs	10%			2027	* *	3	$600	B
Molded Case Bkrs	80%			2010	$119,000	3	$4,700	B
Wiring								
Braided Cloth	90%	2-4	$141,800	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2031	* *			B
Motor Controllers								
Locally Mounted	50%			2009	$14,500	5	$2,600	B
Locally Mounted	40%			2024	* *	5	$2,100	B
Locally Mounted	10%			2028	* *	5	$500	B
Ground								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 147 - BK
Asset # : 1348

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Metal Water Pipe	100%			2016	* *			B
Lighting								
General Lighting								
Emergency	2%			2011	$3,400	2	$600	B
Exit	5%			2011	$2,700	2	$1,400	B
Fluorescent	90%			2011	$851,600	2	$296,600	B
HID	1%			2006	$4,400	2	$3,300	B
Incandescent	2%			2011	$18,900	2	$6,600	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2037	* *	4	$600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2037	* *	3	$1,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2028	* *	3	$44,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2031	* *	3	$16,800	B
Terminal Devices								
Air Handler	20%			2016	* *			B
Convector/Radiator	80%			2024	* *	2	$65,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$103,700	B
Exhaust Fans								
Interior	50%			2016	* *	3-10	$23,100	B
Roof	50%			2016	* *	2-10	$28,500	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$22,100	B
Hot Water Heater								
Single Type	100%			2015	* *	3-5	$27,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 147 - BK
Asset # : 1348

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sanitary Piping								
Single Type	100%			2031	* *			B
Storm Drain Piping								
Single Type	100%			2031	* *			B
Sump Pump(s)								
Single Type	100%			2015	* *	4	$1,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2031	* *	3	$2,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 147 - Q**
Address : **218-01 116 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0794.000 / 1548**
Area Sq Ft : **80,000**
Date of Survey : **03-Dec-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3**

Agency's Number : **Q147**
Yr Built/Renovated : **1930 / 1996**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$48,100	$100,300
Electrical		$689,500
Mechanical	$70,600	$209,400
Total	**$118,700**	**$999,200**
Priority A	$48,100	$100,300
Priority B	$70,600	$898,900
Total	**$118,700**	**$999,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$22,300
Interior Architecture		$1,400		$18,500
Electrical	$32,100	$4,400	$32,100	$32,500
Mechanical	$17,800	$14,700	$14,900	$34,700
Total	**$49,900**	**$20,600**	**$47,000**	**$108,000**
Priority A				$22,300
Priority B	$49,900	$19,100	$47,000	$67,200
Priority C		$1,400		$18,500
Total	**$49,900**	**$20,600**	**$47,000**	**$108,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 147 - Q
Asset # : 1548

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$100,300	A
Masonry: Limestone	5%			LIFE	* *	3-5	$18,900	A
Vegetation Growth, Extent : Light, Area Affected : 2% Location : Sills at 1st Floor,North Facade								
Windows								
Aluminum	100%	Now	$48,100	2029	* *	5	$14,600	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 30% Location : Throughout								
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$48,600	A
Masonry: Limestone	5%			LIFE	* *	3	$2,700	A
Recent Repair Evident, Extent : Light, Area Affected : 15% Location : CORNICE,Throughout								
Roof								
Built-Up (BUR)	100%			2018	* *			A
Interior								
Floors								
Ceramic Tile	3%			2041	* *	5	$2,900	C
Terrazzo	5%			LIFE	* *	8	$4,000	C
Vinyl Tile	77%			2028	* *	5	$15,600	C
Wood	15%			2028	* *	5	$21,500	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,200	C
Masonry: Brick	10%			LIFE	* *	5	$4,200	C
Spalling, Extent : Light, Area Affected : 10%								
Marble Panels	5%			LIFE	* *	5	$2,200	C
Water Penetration, Extent : Light, Area Affected : 20% Location : Basement Areaways,Throughout and Old Coal Room								
Plaster	60%			LIFE	* *	5	$10,300	C
SGFT/Glazed Masonry	20%			LIFE	* *			C
Ceilings								
Exposed Concrete	15%			LIFE	* *			B
Plaster	85%			LIFE	* *	5	$13,200	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 147 - Q
Asset # : 1548

Electrical		Current Repair		Future Replacement		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%			2013	$25,200	5	$5,800	B
Switchgear								
Fused Disc Sw	50%			2013	$39,300	3-5	$1,800	B
Fused Disc Sw	50%			2023	* *	3-5	$2,100	B
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Disc Sw	20%			2012	$17,900	3	$700	B
Molded Case Bkrs	80%			2012	$71,400	3	$2,600	B
Wiring								
Thermoplastic	100%			2013	$78,700			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$2,900	B
Lighting								
General Lighting								
Emergency	5%			2013	$4,700	2	$900	B
Exit	5%			2013	$1,500	2	$800	B
Fluorescent	80%			2013	$425,300	2	$148,100	B
HID	5%			2013	$12,300	2	$9,300	B
Incandescent	5%			2008	$26,600	2	$9,300	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2033	* *	3	$1,100	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$33,200	B
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$9,400	B
Terminal Devices								
Air Handler	30%			2013	$108,800			B
Convector/Radiator	60%			2018	* *	2	$27,500	B
Fan Coil Unit/Heat	10%			2013	$100,700	4	$800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$58,300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 147 - Q
Asset # : 1548

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	95%			2008	$70,600	3-10	$32,100	B
Roof	5%			2013	$2,700	2-10	$1,800	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$16,800	B
Hot Water Heater								
Single Type	100%			2014	$15,700	3-5	$20,100	B
HW Heat Exchanger								
Single Type	100%			2009	$20,900			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,100	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 147 - Q MINISCHOOL**		
Address	**: 218-01 116 AVENUE**		
Borough	**: QUEENS**	**Agency's Number**	**: Q851**
Program / Asset #	**: BOE0794.010 / 2762**	**Yr Built/Renovated**	**: 1972 / 1999**
Area Sq Ft	**: 9,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 03-Dec-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Floors 1**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Electrical		$52,900
Mechanical		$96,600
Total		**$149,500**
Priority B		$149,500
Total		**$149,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$16,800			$4,500
Interior Architecture		$1,200		$1,100
Electrical	$3,500	$300	$3,500	$700
Mechanical	$600	$1,400	$1,600	$1,600
Total	**$20,900**	**$3,000**	**$5,200**	**$8,000**
Priority A	$16,800			$4,500
Priority B	$4,100	$3,000	$5,200	$2,300
Priority C				$1,100
Total	**$20,900**	**$3,000**	**$5,200**	**$8,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 147 - Q MINISCHOOL
Asset # : 2762

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Metal Panel	100%			2023	* *	5	$9,100	A
Windows								
Aluminum	100%	2-4	$7,500	2021	* *	5	$1,100	A
Hardware Missing, Extent : Moderate, Area Affected : 20% Location : Throughout								
Roof								
Metal, Corrugated	100%			2030	* *	5	$18,600	A
Recent Replace Evident, Extent : Moderate, Area Affected : 90% Location : Throughout								
Interior								
Floors								
Vinyl Tile	100%			2028	* *	5	$2,300	C
Interior Walls								
Concr Masonry Unit	50%			LIFE	* *	5	$600	C
Metal Panel	50%			LIFE	* *	5	$800	C
Ceilings								
AcousTileSusp.Lay-In	100%			2016	* *	5	$2,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2023	* *	5	$700	B
Raceway								
Conduit	100%			2023	* *			B
Panelboards								
Molded Case Bkrs	100%			2021	* *	3	$400	B
Wiring								
Thermoplastic	100%			2023	* *			B
Motor Controllers								
Locally Mounted	100%			2018	* *	5	$300	B
Lighting								
General Lighting								
Emergency	5%			2013	$500	2	$100	B
Exit	5%			2013	$200	2	$100	B
Fluorescent	85%			2013	$52,900	2	$17,600	B
HID	5%			2018	* *	2	$1,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 147 - Q MINISCHOOL
Asset # : 2762

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	100%			2029	* *	3	$200	B
Conversion Equipment								
Furnace	100%			2018	* *	3	$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool	100%			2014	$96,600			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$6,500	B
Exhaust Fans								
Interior	100%			2018	* *	3-10	$3,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$1,900	B
Hot Water Heater								
Single Type	100%			2014	$1,700	3-5	$2,200	B
Sanitary Piping								
Single Type	100%			2033	* *			B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 148 - BK**
Address : **185 ELLERY ST.**
Borough : **BROOKLYN**
Program / Asset # : **BOE0972.000 / 2888**
Area Sq Ft : **90,000**
Date of Survey : **21-Sep-2000**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **K148**
Yr Built/Renovated : **1907 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$195,300	$194,600
Electrical	$103,400	$802,500
Mechanical		$112,600
Total	**$298,700**	**$1,109,700**
Priority A	$195,300	$194,600
Priority B	$103,400	$915,100
Total	**$298,700**	**$1,109,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture			$24,600	$50,300
Interior Architecture	$35,800	$600	$8,100	
Electrical	$13,800	$38,300	$5,500	$38,700
Mechanical	$19,100	$18,000	$41,500	$9,600
Total	**$68,700**	**$57,000**	**$79,600**	**$98,600**
Priority A			$24,600	$50,300
Priority B	$58,600	$57,000	$47,000	$48,400
Priority C	$10,100		$8,100	
Total	**$68,700**	**$57,000**	**$79,600**	**$98,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 148 - BK
Asset # : 2888

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	7%			LIFE	* *	3-5	$51,000	A
Masonry: Brick	85%			LIFE	* *	5	$194,600	A
Masonry: Granite	3%			LIFE	* *	3-5	$23,600	A
Masonry: Limestone	5%			LIFE	* *	3-5	$40,900	A
Windows								
Aluminum	100%			2037	* *	5	$49,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Cast Stone/Terra Cotta	60%			LIFE	* *	3	$38,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Brick	40%			LIFE	* *	3	$19,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Modified Bitumen	65%	Now	$195,300	2022	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25% *Location : MAIN ROOF* *Ponding, Extent : Moderate, Area Affected : 25%* *Location : MAIN ROOF* *Water Penetration, Extent : Moderate, Area Affected : 10%* *Location : ROOMS 408,410,412,413*								
Not Accessible	35%							D
Other Observation, Extent : Moderate, Area Affected : 100% *Location : TERRACE OVER AUDITORIUM* *Explanation : ROOF IS COVERED WITH RUBBER MAT UNITS*								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$4,000	C
Ceramic Tile	5%			2040	* *	5	$5,400	C
Vinyl Tile	65%			2040	* *	5	$14,800	C
Wood	10%			2027	* *	5	$16,200	C
Under Construction	10%							D
Interior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	5	$1,700	C
Masonry: Brick	10%			LIFE	* *	5	$5,800	C
Plaster	10%			LIFE	* *	5	$2,400	C
Repairs in Progress, Extent : Moderate, Area Affected : 25% *Location : FOURTH FLOOR*								
Plaster	75%			LIFE	* *	5	$18,000	C

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DEPARTMENT OF EDUCATION - 040
P. S. 148 - BK
Asset # : 2888

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	5%			2021	* *	5	$1,300	B
Plaster	20%			LIFE	* *	5	$3,500	B
Repairs in Progress, Extent : Moderate, Area Affected : 25% Location : FOURTH FLOOR								
Plaster	75%	4+	$25,700	LIFE	* *	5	$13,200	B
Water Penetration, Extent : Moderate, Area Affected : 5% Location : ROOMS 408,410,412, 413								

Electrical	Current Repair			Future Replacement		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%			2012	$25,200	5	$6,500	B
Switchgear								
Molded Case Bkrs	100%			2012	$91,600	3-5	$4,000	B
Raceway								
Conduit	90%			2012	$94,000			B
Conduit	10%			2032	* *			B
Panelboards								
Molded Case Bkrs	90%			2011	$107,100	3	$4,500	B
Molded Case Bkrs	10%			2028	* *	3	$400	B
Wiring								
Braided Cloth	90%	2-4	$103,400	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2032	* *			B
Motor Controllers								
Locally Mounted	80%			2010	$14,900	5	$2,600	B
Locally Mounted	20%	2-4	$3,700	2032	* *	5	$300	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2032	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 148 - BK
Asset # : 2888

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	3%			2017	* *	2	$600	B
Exit	5%			2017	* *	2	$900	B
Fluorescent	85%			2012	$509,800	2	$177,500	B
HID	2%			2017	* *	2	$4,200	B
Incandescent	5%			2012	$30,000	2	$10,400	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%	4+	$3,100	2032	* *	3	$1,300	B
Other Observation, Extent : Moderate, Area Affected : 5%								
Explanation : GAS MAIN IS INSTALLED IN ASH PIT HOISTWAY,EXPOSED TO WEATHER AND WATER SEEPAGE								
Conversion Equipment								
Steam Boiler	100%			2025	* *	3	$28,100	B
Other Observation, Extent : Light, Area Affected : 100%								
Explanation : ABANDONED OLD BOILERS HAVE NOT BEEN REMOVED								
Distribution								
Steam Piping/Pump	100%			2022	* *	3	$10,600	B
Terminal Devices								
Air Handler	15%			2012	$61,300			B
Convector/Radiator	85%			2017	* *	2	$44,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$65,700	B
Exhaust Fans								
Interior	15%			2012	$12,600	3-10	$5,000	B
Roof	85%			2012	$51,300	2-10	$33,700	B
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$19,000	B
Recent Replace Evident, Extent : Moderate, Area Affected : 5%								
Location : Boiler Room								
Hot Water Heater								
Single Type	100%			2013	$17,700	3-5	$20,000	B
Sanitary Piping								
Single Type	100%			2022	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 148 - BK
Asset # : 2888

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Single Type	100%			2006	$9,100	4	$2,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 148 - Q**
Address : **89-02 32 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0795.000 / 1549**
Area Sq Ft : **92,000**
Date of Survey : **07-Oct-1999**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4**

Agency's Number : **Q148**
Yr Built/Renovated : **1929 / 1997**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$344,900	$615,600
Electrical	$538,900	$156,400
Mechanical	$296,800	$1,176,100
Total	**$1,180,600**	**$1,948,200**
Priority A	$344,900	$615,600
Priority B	$835,700	$1,332,500
Total	**$1,180,600**	**$1,948,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$28,300	$600		$36,000
Interior Architecture	$19,400	$5,800		
Electrical	$15,400	$77,200	$10,800	$30,700
Mechanical	$16,800	$24,100	$31,000	$7,500
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$83,800**	**$111,700**	**$45,700**	**$78,100**
Priority A	$28,300	$600		$36,000
Priority B	$36,800	$105,300	$45,700	$42,200
Priority C	$18,800	$5,800		
Total	**$83,800**	**$111,700**	**$45,700**	**$78,100**

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 148 - Q
Asset # : 1549

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%			LIFE	* *	3-5	$43,500	A
Masonry: Brick	25%			LIFE	* *	5	$34,100	A
Masonry: Brick	50%			LIFE	* *	5	$68,300	A
Masonry: Brick	10%	Now	$11,700	LIFE	* *	5	$13,700	A
Vertical Cracks, Extent : Moderate, Area Affected : 5% Location : SOUTH EAST CORNER OF WEST WING								
Masonry: Granite	5%			LIFE	* *	3-5	$23,400	A
Windows								
Aluminum	25%			2033	* *	5	$9,000	A
Steel	10%	Now	$143,300	2026	* *	5	$3,600	A
Air Infiltration, Extent : Moderate, Area Affected : 50% Location : AUDITORIUM Corrosion/Rusting, Extent : Moderate, Area Affected : 25% Location : AUDITORIUM Deteriorated Finish, Extent : Moderate, Area Affected : 100% Location : AUDITORIUM Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Wood	65%			2010	$499,600	5	$33,200	A
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$6,200	A
Masonry: Brick	10%			LIFE	* *	3	$4,700	A
Masonry: Brick	65%			LIFE	* *	3	$30,600	A
Metal Rail	15%			2024	* *	3	$1,700	A
Roof								
Built-Up (BUR)	65%	Now	$201,700	2021	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25% Water Penetration, Extent : Moderate, Area Affected : 15% Location : EXIT 9 Worn/Eroded, Extent : Light, Area Affected : 25%								
Copper/Terne	5%			2039	* *	5	$1,900	A
Single Ply Membrane	30%			2019	* *			A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	$10,300	C
Ceramic Tile	5%			2039	* *	5	$5,600	C
Quarry Tile	5%			2024	* *	5	$4,700	C
Terrazzo	5%			LIFE	* *	8	$4,600	C
Vinyl Tile	50%			2026	* *	5	$11,600	C
Wood	10%			2039	* *	5	$16,500	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 148 - Q
Asset # : 1549

Architecture	Current 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%			LIFE	* *	5	$1,400	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,500	C
Gypsum Board	15%			LIFE	* *	5	$1,200	C
Plaster	10%	Now	$18,800	LIFE	* *	5	$2,000	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20% Location : EXIT 9								
Water Penetration, Extent : Moderate, Area Affected : 10% Location : EXIT 9								
Plaster	50%			LIFE	* *	5	$9,900	C
SGFT/Glazed Masonry	10%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	5%			2020	* *	5	$1,300	B
AcousTileSusp.Lay-In	25%			2024	* *	5	$6,500	B
Exposed Concrete	20%			LIFE	* *			B
Plaster	50%			LIFE	* *	5	$8,900	B
Water Penetration, Extent : Light, Area Affected : 5% Location : ROOM 417 AND EXIT 9								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2011	$17,600	5	$4,700	B
Fused Disc Sw	30%			2037	* *	5	$2,000	B
Switchgear								
Fused Knife Sw	100%	2-4	$91,600	2041	* *	3-5	$3,100	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	70%			2011	$73,100			B
Conduit	30%			2037	* *			B
Panelboards								
Molded Case Bkrs	30%			2033	* *	3	$1,100	B
Molded Case Bkrs	70%			2010	$83,300	3	$2,700	B
Wiring								
Braided Cloth	70%	2-4	$80,400	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2037	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 148 - Q
Asset # : 1549

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Motor Controllers									
Locally Mounted	10%				2028	* *	5	$300	B
Locally Mounted	90%				2009	$16,800	5	$3,000	B
Ground									
Grounding Devices									
Metal Water Pipe	100%	2-4	$6,500		2031	* *			B
Corroded, Extent : Moderate, Area Affected : 100%									
Lighting									
General Lighting									
Emergency	5%				2019	* *	2	$1,000	B
Exit	5%				2019	* *	2	$900	B
Fluorescent	20%				2019	* *	2	$42,600	B
Fluorescent	60%				2006	$366,800	2	$127,800	B
HID	5%				2006	$14,200	2	$10,600	B
Incandescent	5%				2006	$30,600	2	$10,600	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Coal	70%				2011	$242,500	2	$7,100	B
Natural Gas	30%				2037	* *	3	$400	B
Conversion Equipment									
Furnace	30%				2019	* *	3	$500	B
Steam Boiler	70%				2009	$263,500	3	$20,000	B
Distribution									
Steam Piping/Pump	70%	Now	$37,800		2011	$377,900	3	$7,600	B
Leak Evident, Extent : Moderate, Area Affected : 10%									
No Component	30%								D
Terminal Devices									
Air Handler	20%				2006	$83,400			B
Convector/Radiator	40%				2009	$292,200	2	$21,100	B
Fan Coil Unit/Heat	10%				2006	$115,800	4	$900	B
No Component	30%								D
Air Conditioning									
Energy Source									
Electricity	100%				2033	* *	5	$800	B

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DEPARTMENT OF EDUCATION - 040
P. S. 148 - Q
Asset # : 1549

Mechanical System / Component Type	Current Repair: % of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Air Conditioning								
Conversion Equipment								
Ext Pkg - Cool/Ht	30%			2024	* *			B
No Component	70%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$67,000	B
Exhaust Fans								
Interior	70%			2006	$59,800	3-10	$23,600	B
Roof	30%			2019	* *	2-10	$12,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$14,300	B
Hot Water Heater								
Single Type	100%			2012	$18,000	3-5	$18,100	B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2005	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2031	* *	3	$1,300	B

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Maintenance $ are aggregated over a ten-year period.
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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 149 - BK**		
Address	**: 700 SUTTER AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K149**
Program / Asset #	**: BOE0449.000 / 1349**	**Yr Built/Renovated**	**: 1906 / 2001**
Area Sq Ft	**: 93,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 07-Dec-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$333,800	$421,300
Interior Architecture	$902,100	
Electrical		$901,900
Total	**$1,235,800**	**$1,323,200**
Priority A	$333,800	$421,300
Priority B		$901,900
Priority C	$902,100	
Total	**$1,235,800**	**$1,323,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$13,900			$56,900
Interior Architecture			$5,900	
Electrical	$4,900	$37,800	$37,800	$38,100
Total	**$18,800**	**$37,800**	**$43,600**	**$95,000**
Priority A	$13,900			$56,900
Priority B	$4,900	$37,800	$37,800	$38,100
Priority C			$5,900	
Total	**$18,800**	**$37,800**	**$43,600**	**$95,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 149 - BK
Asset # : 1349

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	15%			LIFE	* *	3-5	$113,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Masonry: Brick	80%			LIFE	* *	5	$189,300	A
Stucco Cement	5%			2020	* *	3-5	$46,800	A
Windows								
Aluminum	100%	Now	$333,800	2028	* *	5	$25,400	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Parapets								
Cast Stone/Terra Cotta	40%			LIFE	* *	3	$26,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% *Location : Throughout*								
Masonry: Brick	60%			LIFE	* *	3	$30,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	100%			2012	$232,000			A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$3,400	C
Vinyl Tile	92%	Now	$902,100	2052	* *	5	$10,800	C
Adhesion Failure, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Cracking/Crumbling, Extent : Moderate, Area Affected : 40% *Location : Classrooms,Corridors*								
Poor Subfloor Evident, Extent : Moderate, Area Affected : 35% *Location : Classrooms*								
Worn/Eroded, Extent : Moderate, Area Affected : 50% *Location : Throughout*								
Wood	5%			2027	* *	5	$8,300	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$1,000	C
Plaster	97%			LIFE	* *	5	$24,000	C
Recent Repair Evident, Extent : Moderate, Area Affected : 35%								
Ceilings								
Plaster	100%			LIFE	* *	5	$18,200	B
Recent Repair Evident, Extent : Moderate, Area Affected : 35%								

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 149 - BK
Asset # : 1349

Electrical	Current Repair			Future Replacement		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%			2012	$25,200	5	$6,700	B
Switchgear								
Fused Disc Sw	100%			2012	$91,600	3-5	$4,100	B
Raceway								
Conduit	100%			2012	$104,500			B
Panelboards								
Fused Disc Sw	20%			2028	* *	3	$800	B
Molded Case Bkrs	80%			2011	$95,200	3	$4,100	B
Wiring								
Thermoplastic	100%			2012	$114,900			B
Motor Controllers								
Locally Mounted	100%			2010	$18,600	5	$3,400	B
Lighting								
General Lighting								
Emergency	5%			2012	$5,500	2	$1,000	B
Exit	5%			2012	$1,700	2	$900	B
Fluorescent	80%			2012	$495,800	2	$172,700	B
HID	5%			2012	$14,300	2	$10,800	B
Incandescent	5%			2007	$31,000	2	$10,800	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 149 - BK
Asset # : 1349

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Distribution								
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								
H/C Water Piping								
Under Construction	100%							D
Hot 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
Non-Water Piping								
Under Construction	100%							D

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

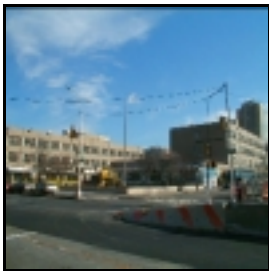
Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 149 - M (TANDEM M207 03)**		
Address	**: 34 WEST 118 STREET**		
Borough	**: MANHATTAN**	**Agency's Number**	**: M149**
Program / Asset #	**: BOE0090.000 / 1707**	**Yr Built/Renovated**	**: 1968 /**
Area Sq Ft	**: 126,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 05-Jan-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,174,800	$521,400
Interior Architecture		$416,700
Electrical	$149,900	$1,016,400
Mechanical	$76,300	$172,400
Total	**$1,401,000**	**$2,126,900**
Priority A	$1,174,800	$521,400
Priority B	$226,200	$1,605,500
Total	**$1,401,000**	**$2,126,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$21,000		$15,300
Interior Architecture	$41,700	$17,800		
Electrical	$58,800	$8,800	$52,000	$4,000
Mechanical	$18,900	$16,700	$45,900	$14,100
Total	**$119,400**	**$64,400**	**$98,000**	**$33,300**
Priority A		$21,000		$15,300
Priority B	$119,400	$25,600	$98,000	$18,100
Priority C		$17,800		
Total	**$119,400**	**$64,400**	**$98,000**	**$33,300**



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DEPARTMENT OF EDUCATION - 040
P. S. 149 - M (TANDEM M207 03)
Asset # : 1707

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	15%	Now	$166,600	LIFE	* *	5	$8,800	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : Throughout,Corners and entrances.								
Exposed Reinforcing, Extent : Moderate, Area Affected : 15%								
Location : Throughout,Corners ,entrances and exits.								
Staining/Discoloring, Extent : Moderate, Area Affected : 30%								
Location : Throughout,Corners ,entrances and exits.								
Masonry: Brick	85%			LIFE	* *	5	$143,900	A
Windows								
Aluminum	5%	Now	$44,600	2036	* *	5	$700	A
Deformed/Dented, Extent : Moderate, Area Affected : 25%								
Location : Stair(s)								
Deteriorated Finish, Extent : Moderate, Area Affected : 55%								
Location : Stair(s)								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Steel	5%	Now	$54,200	2026	* *	5	$1,400	A
Bent/Warped Elements, Extent : Moderate, Area Affected : 20%								
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Deteriorated Finish, Extent : Moderate, Area Affected : 55%								
Location : Bulkhead								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Wood	90%	Now	$523,200	2036	* *	5	$17,400	A
Deteriorated Finish, Extent : Moderate, Area Affected : 55%								
Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 40%								
Location : Throughout								
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Split/Cracked, Extent : Moderate, Area Affected : 55%								
Location : Throughout								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$45,800	A

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DEPARTMENT OF EDUCATION - 040
P. S. 149 - M (TANDEM M207 03)
Asset # : 1707

Architecture

System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Exterior								
Roof								
IRMA/Protected Membrane	45%	Now	$386,200	2021	* *	5	$17,200	A
Broken Paver Blocks, Extent : Moderate, Area Affected : 20% Location : Lower Roof *Debris Present, Extent : Moderate, Area Affected : 25% Location : Lower Roof* *Vegetation Growth, Extent : Moderate, Area Affected : 40% Location : Lower Roof* *Water Penetration, Extent : Moderate, Area Affected : 10% Location : Lower Roof*								
IRMA/Protected Membrane	55%			2011	$377,600	5	$42,100	A
Interior								
Floors								
Ceramic Tile	3%			2026	* *	5	$4,600	C
Vinyl Tile	97%			2026	* *	5	$31,100	C
Interior Walls								
Concr Masonry Unit	5%			LIFE	* *	5	$900	C
Plaster	70%			LIFE	* *	5	$16,800	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	30%	Now	$32,300	2014	$323,400	5	$5,400	B
Staining/Discoloring, Extent : Moderate, Area Affected : 20% Location : 1st Floor *Water Penetration, Extent : Moderate, Area Affected : 10% Location : 1st Floor*								
AcousTileSusp.Lay-In	10%	Now	$9,300	2014	$93,300	5	$1,800	B
Staining/Discoloring, Extent : Moderate, Area Affected : 20% Location : 1st Floor *Water Penetration, Extent : Moderate, Area Affected : 10% Location : 1st Floor*								
Exposed Concrete	50%			LIFE	* *			B
Plaster	10%			LIFE	* *	5	$2,500	B

Electrical

System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$28,600	5	$9,100	B

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DEPARTMENT OF EDUCATION - 040
P. S. 149 - M (TANDEM M207 03)
Asset # : 1707

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2011	$104,700	3-5	$6,600	B
Raceway								
Conduit	100%			2011	$126,200			B
Panelboards								
Fused Disc Sw	30%			2010	$44,600	3	$1,600	B
Fused Toggle Switch	5%	2-4	$7,400	2036	* *	3	$300	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	45%			2010	$66,900	3	$2,300	B
Molded Case Bkrs	20%			2019	* *	3	$1,000	B
Wiring								
Braided Cloth	80%	2-4	$107,800	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2011	$26,900			B
Motor Controllers								
Locally Mounted	100%			2009	$29,000	5	$4,600	B
Lighting								
General Lighting								
Emergency	5%			2011	$7,500	2	$1,400	B
Exit	5%			2011	$2,400	2	$1,200	B
Fluorescent	80%			2011	$674,000	2	$234,700	B
HID	5%			2011	$19,500	2	$14,700	B
Incandescent	5%			2006	$42,100	2	$14,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2021	* *	4	$5,400	B
Conversion Equipment								
Steam Boiler	100%			2016	* *	3	$39,400	B
Distribution								
Steam Piping/Pump	100%			2021	* *	3	$14,900	B
Terminal Devices								
Air Handler	30%			2011	$172,400			B
Convector/Radiator	70%			2016	* *	2	$50,900	B
Ventilation								

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DEPARTMENT OF EDUCATION - 040
P. S. 149 - M (TANDEM M207 03)
Asset # : 1707

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$92,400	B
Exhaust Fans								
Interior	10%			2011	$11,800	3-10	$5,400	B
Roof	90%	Now	$15,300	2006	$76,300	2-6	$28,100	B
Not in Service, Extent : Severe, Area Affected : 20% Location : Roof								
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$19,700	B
HW Heat Exchanger								
Single Type	100%			2014	$33,100			B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,800	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 149 - Q**
Address : **93-11 34 AVNEUE**
Borough : **QUEENS**
Program / Asset # : **BOE0796.000 / 1550**
Area Sq Ft : **91,000**
Date of Survey : **02-Jan-2002**
Areas Surveyed : **Basement, Roof, Floors 1,4**

Agency's Number : **Q149**
Yr Built/Renovated : **1936 / 1999**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$135,100
Electrical	$149,000	$639,400
Mechanical		$311,500
Total	**$149,000**	**$1,086,000**
Priority A		$135,100
Priority B	$149,000	$950,900
Total	**$149,000**	**$1,086,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$17,800	$900		$15,600
Interior Architecture		$4,000		$13,800
Electrical	$50,100	$2,900	$36,200	$36,800
Mechanical	$8,700	$31,800	$19,800	$23,200
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$80,500**	**$43,600**	**$59,900**	**$93,400**
Priority A	$17,800	$900		$15,600
Priority B	$62,800	$39,900	$59,900	$64,000
Priority C		$2,700		$13,800
Total	**$80,500**	**$43,600**	**$59,900**	**$93,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 149 - Q
Asset # : 1550

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	$135,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 40% Location : Throughout								
Windows								
Aluminum	100%			2035	* *	5	$35,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 30% Location : Throughout								
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$44,300	A
Masonry: Limestone	5%			LIFE	* *	3	$2,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 30% Location : Throughout								
Roof								
Built-Up (BUR)	95%			2018	* *			A
Copper/Terne	5%			2041	* *	5	$1,900	A
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$5,500	C
Terrazzo	5%			LIFE	* *	8	$4,500	C
Vinyl Tile	25%			2028	* *	5	$5,800	C
Recent Repair Evident, Extent : Moderate, Area Affected : 90% Location : Cafeteria								
Vinyl Tile	60%			2028	* *	5	$13,800	C
Wood	5%			2028	* *	5	$8,100	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,400	C
Gypsum Board	10%			LIFE	* *	5	$800	C
Masonry: Brick	20%			LIFE	* *	5	$9,500	C
Plaster	65%			LIFE	* *	5	$12,700	C
Ceilings								
AcousTileSusp.Lay-In	10%			2016	* *	5	$2,600	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	80%			LIFE	* *	5	$14,100	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 149 - Q
Asset # : 1550

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2013	$17,600	5	$4,600	B
Fused Disc Sw	30%			2033	* *	5	$2,000	B
Switchgear								
Fused Knife Sw	100%	2-4	$91,600	2043	* *	3-5	$3,100	B
Obsolete Equipment, Extent : Severe, Area Affected : 100% Location : Electrical Room								
Raceway								
Conduit	30%			2033	* *			B
Conduit	70%			2013	$73,100			B
Panelboards								
Fused Disc Sw	10%			2012	$11,900	3	$400	B
Fused Knife Sw	10%	2-4	$11,900	2038	* *	3	$400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100% Location : Boiler Room								
Molded Case Bkrs	30%			2029	* *	3	$1,500	B
Molded Case Bkrs	50%			2012	$59,500	3	$1,900	B
Wiring								
Braided Cloth	50%	2-4	$57,400	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2013	$23,000			B
Thermoplastic	30%			2033	* *			B
Motor Controllers								
Locally Mounted	100%			2030	* *	5	$3,300	B
Recent Replace Evident, Extent : Severe, Area Affected : 100% Location : Boiler Room								
Lighting								
General Lighting								
Emergency	5%			2013	$5,400	2	$1,000	B
Exit	5%			2013	$1,700	2	$900	B
Fluorescent	80%			2013	$483,800	2	$168,500	B
HID	5%			2013	$14,000	2	$10,500	B
Incandescent	5%			2008	$30,200	2	$10,500	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 149 - Q
Asset # : 1550

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2039	* *	3	$1,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$28,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2039	* *	3	$10,700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Terminal Devices								
Air Handler	20%			2013	$82,500			B
Convector/Radiator	60%			2018	* *	2	$31,300	B
Fan Coil Unit/Heat	20%			2013	$229,000	4	$1,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2035	* *	5	$700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Ext Pkg - Cool/Ht	100%			2022	* *			B
Heat Rejection								
Remote Air Cond	100%			2018	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$66,300	B
Exhaust Fans								
Interior	70%			2018	* *	3-10	$23,300	B
Roof	30%			2018	* *	2-10	$12,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$19,100	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$22,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B

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DEPARTMENT OF EDUCATION - 040
P. S. 149 - Q
Asset # : 1550

Mechanical	Current 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								
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 150 - BK**		
Address	**: 364 SACKMAN STREET**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K150**
Program / Asset #	**: BOE0450.000 / 1350**	**Yr Built/Renovated**	**: 1907 / 1999**
Area Sq Ft	**: 95,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 24-Feb-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,772,000	$388,200
Interior Architecture	$307,600	$95,000
Electrical	$91,900	$818,900
Mechanical		$131,700
Total	**$2,171,500**	**$1,433,800**
Priority A	$1,772,000	$388,200
Priority B	$91,900	$1,045,600
Priority C	$307,600	
Total	**$2,171,500**	**$1,433,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$17,000			$45,600
Interior Architecture	$42,100	$25,900		
Electrical	$59,800	$14,700	$39,800	$3,100
Mechanical	$29,400	$15,400	$33,800	$21,100
Total	**$148,200**	**$56,000**	**$73,600**	**$69,700**
Priority A	$17,000			$45,600
Priority B	$107,200	$30,100	$73,600	$24,100
Priority C	$24,000	$25,900		
Total	**$148,200**	**$56,000**	**$73,600**	**$69,700**

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

DEPARTMENT OF EDUCATION - 040
P. S. 150 - BK
Asset # : 1350

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	15%			LIFE	* *	3-5	$122,500	A
Masonry: Brick	85%	Now	$372,600	LIFE	* *	5	$218,100	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : South Facade,North Facade								
Spalling, Extent : Moderate, Area Affected : 10%								
Location : South Facade,North Facade								
Windows								
Wood	100%	0-2	$1,156,300	2036	* *	5	$38,400	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Parapets								
Cast Stone/Terra Cotta	10%	Now	$17,000	LIFE	* *	3	$5,700	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Location : AT COPING								
Caulking Deteriorated, Extent : Moderate, Area Affected : 50%								
Location : AT COPING								
Masonry: Brick	90%	Now	$114,700	LIFE	* *	3	$38,800	A
Diagonal Cracks, Extent : Moderate, Area Affected : 10%								
Location : West Facade,East Facade								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50%								
Spalling, Extent : Moderate, Area Affected : 20%								
Location : East Facade,West Facade								
Vertical Cracks, Extent : Moderate, Area Affected : 10%								
Location : East Facade								
Roof								
Built-Up (BUR)	65%	Now	$128,400	2021	* *			A
Blisters, Extent : Moderate, Area Affected : 20%								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : AUDITORIUM ENTRANCE								
Worn/Eroded, Extent : Moderate, Area Affected : 25%								
Paver: Asphalt	35%			2014	$131,600	5	$6,900	A
Interior								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 150 - BK
Asset # : 1350

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Ceramic Tile	5%			2026	* *	5	$5,800	C
Vinyl Tile	25%	Now	$250,400	2051	* *	5	$3,000	C
Adhesion Failure, Extent : Moderate, Area Affected : 25%								
Location : CAFETERIA AND CORRIDORS								
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : CAFETERIA AND CORRIDORS								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25%								
Location : CAFETERIA AND CORRIDORS								
Vinyl Tile	50%			2026	* *	5	$12,000	C
Wood	10%			2026	* *	5	$17,100	C
Wood	10%			2026	* *	5	$17,100	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,800	C
Masonry: Brick	10%			LIFE	* *	5	$6,100	C
Marble Panels	5%	Now	$57,200	LIFE	* *	5	$3,200	C
Broken/Missing Elements, Extent : Severe, Area Affected : 10%								
Location : STAIR NEAR AUDITORIUM ENTRANCE								
Plaster	10%	Now	$24,000	LIFE	* *	5	$2,500	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : STORAGE ROOM IN BASEMENT								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : FIFTH FLOOR CORRIDOR								
Plaster	70%			LIFE	* *	5	$17,700	C
Ceilings								
AcousTile,Adhered	15%			2014	$95,000	5	$4,100	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	5%			LIFE	* *	5	$900	B
Plaster	10%	Now	$18,100	LIFE	* *	5	$1,900	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : AUDITORIUM ENTRANCE AND STORAGE ROOM IN BASEMENT								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : AUDITORIUM ENTRANCE								
Plaster	60%			LIFE	* *	5	$11,200	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$25,200	5	$6,900	B

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DEPARTMENT OF EDUCATION - 040
P. S. 150 - BK
Asset # : 1350

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2011	$91,600	3-5	$4,900	B
Raceway								
Conduit	90%			2011	$94,000			B
Conduit	10%			2037	* *			B
Panelboards								
Fused Disc Sw	5%			2033	* *	3	$200	B
Fused Knife Sw	5%	2-4	$6,000	2036	* *	3	$200	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	5%	2-4	$6,000	2036	* *	3	$200	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	5%			2033	* *	3	$200	B
Molded Case Bkrs	80%			2010	$95,200	3	$3,100	B
Wiring								
Braided Cloth	80%	2-4	$91,900	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2037	* *			B
Thermoplastic	10%			2021	* *			B
Motor Controllers								
Locally Mounted	50%			2028	* *	5	$1,700	B
Locally Mounted	40%			2009	$7,500	5	$1,400	B
Locally Mounted	10%	2-4	$1,900	2031	* *	5	$200	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2031	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Emergency	5%			2011	$5,600	2	$1,000	B
Exit	5%			2011	$1,800	2	$900	B
Fluorescent	85%			2011	$538,100	2	$187,400	B
HID	3%			2006	$8,800	2	$6,600	B
Incandescent	2%			2011	$12,700	2	$4,400	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 150 - BK
Asset # : 1350

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2041	* *	4	$400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2041	* *	3	$1,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2031	* *	3	$29,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2031	* *	3	$11,200	B
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Terminal Devices								
Air Handler	10%	Now	$2,200	2011	$43,200			B
Unit Inoperable, Extent : Moderate, Area Affected : 100%								
Convector/Radiator	90%			2024	* *	2	$49,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$69,400	B
Exhaust Fans								
Interior	100%			2011	$88,500	3-10	$40,200	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$14,800	B
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Hot Water Heater								
Single Type	100%			2016	* *	3-5	$18,700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%	Now	$17,400	2021	* *			B
Leak Evident, Extent : Moderate, Area Affected : 10%								
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2012	$9,100	4	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 150 - BX**
Address : **920 EAST 167 STREET**
Borough : **BRONX**
Program / Asset # : **BOE0287.000 / 385**
Area Sq Ft : **95,000**
Date of Survey : **23-Dec-1999**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **X150**
Yr Built/Renovated : **1960 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$144,200	$717,200
Interior Architecture		$162,500
Electrical	$80,400	$918,500
Mechanical		$51,100
Total	**$224,600**	**$1,849,400**
Priority A	$144,200	$717,200
Priority B	$80,400	$1,132,200
Total	**$224,600**	**$1,849,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$31,800	$20,500		$14,600
Interior Architecture		$8,500		
Electrical	$50,200	$5,600	$44,200	$800
Mechanical	$36,900	$21,500	$23,200	$16,700
Total	**$118,800**	**$56,100**	**$67,400**	**$32,100**
Priority A	$31,800	$20,500		$14,600
Priority B	$87,000	$27,200	$67,400	$17,500
Priority C		$8,500		
Total	**$118,800**	**$56,100**	**$67,400**	**$32,100**

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 150 - BX
Asset # : 385

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%	Now	$18,800	LIFE	* *	5	$4,000	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 5% Location : East Facade								
Spalling, Extent : Moderate, Area Affected : 5% Location : East Facade								
Masonry: Brick	75%	Now	$73,500	LIFE	* *	5	$86,100	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% Location : East Facade								
Vertical Cracks, Extent : Moderate, Area Affected : 5% Location : East Facade								
Metal Panel	5%			2031	* *	5	$2,600	A
Granite Panels	10%	Now	$70,700	LIFE	* *	3-5	$39,400	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% Location : East Facade								
Windows								
Aluminum	100%			2010	$631,100	5	$19,200	A
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Parapets								
Metal Rail	100%			2020	* *	3	$13,500	A
Roof								
Built-Up (BUR)	45%			2016	* *			A
Copper/Terne	5%			2026	* *	5	$2,300	A
IRMA/Protected Membrane	50%			2016	* *	5	$36,000	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$4,300	C
Ceramic Tile	5%			2039	* *	5	$5,800	C
Terrazzo	5%			LIFE	* *	8	$4,700	C
Vinyl Tile	70%			2026	* *	5	$16,900	C
Wood	10%			2039	* *	5	$17,100	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$1,400	C
Granite Panels	5%			LIFE	* *	5	$2,000	C
Plaster	60%			LIFE	* *	5	$10,800	C
SGFT/Glazed Masonry	25%			LIFE	* *			C

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DEPARTMENT OF EDUCATION - 040
P. S. 150 - BX
Asset # : 385

Architecture		Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior									
Ceilings									
AcousTileConcealSpLn	20%				2014	$162,500	5	$5,500	B
Exposed Concrete	50%				LIFE	* *			B
Metal Panel	15%				LIFE	* *	5	$5,700	B
Plaster	15%				LIFE	* *	5	$2,800	B

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%				2011	$25,200	5	$6,900	B
Switchgear									
Molded Case Bkrs	100%				2011	$91,600	3-5	$4,900	B
Raceway									
Conduit	100%				2011	$104,500			B
Panelboards									
Molded Case Bkrs	100%				2010	$119,000	3	$3,900	B
Wiring									
Braided Cloth	70%	2-4	$80,400		2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	30%				2011	$34,500			B
Motor Controllers									
Locally Mounted	100%				2009	$18,600	5	$3,500	B
Ground									
Grounding Devices									
Metal Water Pipe	100%	2-4	$6,500		2031	* *			B
Corroded, Extent : Moderate, Area Affected : 100%									
Lighting									
General Lighting									
Exit	3%				2006	$1,100	2	$600	B
Fluorescent	85%				2011	$539,900	2	$188,000	B
HID	2%				2011	$5,900	2	$4,400	B
Incandescent	10%				2011	$63,500	2	$22,100	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 150 - BX
Asset # : 385

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2031	* *	4	$2,700	B
Conversion Equipment								
Steam Boiler	100%			2024	* *	3	$29,700	B
Distribution								
Steam Piping/Pump	100%	Now	$28,000	2021	* *	3	$11,300	B
Leak Evident, Extent : Light, Area Affected : 5%								
Terminal Devices								
Air Handler	20%			2016	* *			B
Convector/Radiator	80%			2024	* *	2	$43,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$69,600	B
Exhaust Fans								
Interior	20%			2011	$17,800	3-10	$8,100	B
Roof	80%			2011	$51,100	2-10	$33,600	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$14,900	B
Recent Replace Evident, Extent : Moderate, Area Affected : 10%								
HW Heat Exchanger								
Single Type	100%			2020	* *			B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2012	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2031	* *	3	$1,400	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 150 - Q**
Address : **40-01 43 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0797.000 / 1537**
Area Sq Ft : **87,000**
Date of Survey : **18-Oct-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4**

Agency's Number : **Q150**
Yr Built/Renovated : **1932 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$190,700	$96,800
Electrical		$554,100
Mechanical	$238,600	$109,500
Total	**$429,300**	**$760,400**
Priority A	$190,700	$96,800
Priority B	$238,600	$663,600
Total	**$429,300**	**$760,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$31,500			$44,300
Interior Architecture		$10,200		$6,000
Electrical	$60,500	$1,800	$37,300	$3,000
Mechanical	$14,100	$18,300	$18,400	$30,100
Total	**$106,100**	**$30,400**	**$55,700**	**$83,400**
Priority A	$31,500			$44,300
Priority B	$74,600	$23,800	$55,700	$33,100
Priority C		$6,500		$6,000
Total	**$106,100**	**$30,400**	**$55,700**	**$83,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 150 - Q
Asset # : 1537

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Concr Masonry Unit	5%			LIFE	* *	3-5	$18,600	A
Recent Construction, Extent : Moderate, Area Affected : 100% *Location : NEW WING*								
Masonry: Brick	25%			LIFE	* *	5	$32,300	A
Recent Construction, Extent : Moderate, Area Affected : 100% *Location : NEW ADDITION*								
Masonry: Brick	50%			LIFE	* *	5	$64,600	A
Masonry: Granite	5%			LIFE	* *	3-5	$22,100	A
Masonry: Limestone	15%			LIFE	* *	3-5	$69,300	A
Windows								
Aluminum	100%			2035	* *	5	$34,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	20%			LIFE	* *	3	$8,900	A
Recent Construction, Extent : Moderate, Area Affected : 100% *Location : NEW ADDITION*								
Masonry: Brick	55%			LIFE	* *	3	$24,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Masonry: Limestone	15%			LIFE	* *	3	$7,000	A
Metal Rail	10%			2026	* *	3	$1,400	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	65%	Now	$190,700	2023	* *			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 25% *Location : OVER OLD WING* *Water Penetration, Extent : Moderate, Area Affected : 10%* *Location : ROOMS 403, 405, 419, AND 429* *Worn/Eroded, Extent : Moderate, Area Affected : 25%* *Location : OVER OLD WING*								
Metal Panel	5%			2030	* *	5	$4,700	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Modified Bitumen	30%	Now	$11,800	2021	* *			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 10% *Location : OVER NEW WING* *Water Penetration, Extent : Moderate, Area Affected : 10%* *Location : OVER ROOMS 324, 326, 327, AND 328*								
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 150 - Q
Asset # : 1537

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Ceramic Tile	2%			2048	* *	5	$2,100	C
Ceramic Tile	3%			2041	* *	5	$3,200	C
Terrazzo	5%			LIFE	* *	8	$4,300	C
Vinyl Tile	28%			2048	* *	5	$6,200	C
Recent Installation, Extent : Moderate, Area Affected : 100% Location : NEW WING								
Vinyl Tile	45%			2016	* *	5	$9,900	C
Vinyl Tile	17%			2028	* *	5	$3,700	C
Interior Walls								
Concr Masonry Unit	15%			LIFE	* *	5	$2,100	C
Gypsum Board	20%			LIFE	* *	5	$1,500	C
Marble Panels	5%			LIFE	* *	5	$2,400	C
Plaster	60%			LIFE	* *	5	$11,200	C
Ceilings								
AcousTileSusp.Lay-In	30%			2026	* *	5	$7,400	B
Water Penetration, Extent : Light, Area Affected : 10% Location : ROOMS 324, 326, 327, AND 328								
Exposed Concrete	10%			LIFE	* *			B
Plaster	60%			LIFE	* *	5	$10,100	B
Water Penetration, Extent : Light, Area Affected : 10% Location : ROOMS 403, 405, 419, AND 429								

Electrical	Current Repair			Future Replacement		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%			2039	* *	5	$3,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Fused Disc Sw	50%			2013	$12,600	5	$3,100	B
Switchgear								
Fused Disc Sw	100%			2013	$91,600	3-5	$3,900	B
Raceway								
Conduit	30%			2039	* *			B
Conduit	70%			2013	$73,100			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 150 - Q
Asset # : 1537

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	10%			2035	* *	3	$500	B
Molded Case Bkrs	30%			2035	* *	3	$1,400	B
Molded Case Bkrs	60%			2012	$71,400	3	$2,200	B
Wiring								
Braided Cloth	20%	2-4	$23,000	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2039	* *			B
Thermoplastic	50%			2023	* *			B
Motor Controllers								
Locally Mounted	70%			2011	$13,000	5	$2,200	B
Locally Mounted	30%			2030	* *	5	$1,000	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$900	B
Exit	5%			2021	* *	2	$800	B
Fluorescent	30%			2021	* *	2	$60,400	B
Fluorescent	55%			2013	$318,000	2	$110,700	B
HID	2%			2021	* *	2	$4,000	B
Incandescent	3%			2013	$17,300	2	$6,000	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2039	* *	4	$200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2039	* *	3	$1,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Furnace	10%			2021	* *	3	$200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Steam Boiler	90%			2030	* *	3	$24,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 150 - Q
Asset # : 1537

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$13,700	B
Terminal Devices								
Air Handler	40%			2008	$157,700			B
Convector/Radiator	50%			2018	* *	2	$24,900	B
Fan Coil Unit/Heat	10%			2013	$109,500	4	$900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$63,400	B
Exhaust Fans								
Interior	100%			2008	$80,800	3-10	$36,700	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$15,700	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$21,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 151 - BK**		
Address	**: 763 KNICKERBOCKER AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K151**
Program / Asset #	**: BOE0451.000 / 1083**	**Yr Built/Renovated**	**: 1906 / 1999**
Area Sq Ft	**: 56,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 04-Apr-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$114,000
Interior Architecture		$56,000
Electrical		$518,600
Mechanical	$52,200	$294,400
Total	**$52,200**	**$983,000**
Priority A		$114,000
Priority B	$52,200	$869,000
Total	**$52,200**	**$983,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$45,800
Interior Architecture	$29,500	$17,200		
Electrical	$62,500	$2,700	$24,800	$900
Mechanical	$11,700	$22,900	$32,500	$7,200
Total	**$103,700**	**$42,800**	**$57,300**	**$54,000**
Priority A				$45,800
Priority B	$74,200	$25,600	$57,300	$8,200
Priority C	$29,500	$17,200		
Total	**$103,700**	**$42,800**	**$57,300**	**$54,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 151 - BK
Asset # : 1083

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	80%			LIFE	* *	5	$114,000	A
Masonry: Limestone	20%			LIFE	* *	3-5	$101,900	A
Windows								
Aluminum	50%			2033	* *	5	$15,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Wood	50%			2019	* *	5	$21,700	A
Parapets								
Masonry: Brick	90%			LIFE	* *	3	$27,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Masonry: Limestone	10%			LIFE	* *	3	$3,200	A
Roof								
Built-Up (BUR)	100%			2019	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,500	C
Ceramic Tile	5%			2039	* *	5	$3,400	C
Vinyl Tile	25%	Now	$29,500	2026	* *	5	$1,800	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20% Location : Cafeteria								
Poor Subfloor Evident, Extent : Moderate, Area Affected : 25% Location : SECOND FLOOR CORRIDOR								
Vinyl Tile	30%			2026	* *	5	$4,300	C
Wood	30%			2026	* *	5	$30,200	C
Interior Walls								
Ceramic Tile	10%			LIFE	* *	5	$2,100	C
Masonry: Brick	15%			LIFE	* *	5	$5,400	C
Plaster	75%			LIFE	* *	5	$11,200	C
Ceilings								
AcousTile,Adhered	15%			2014	$56,000	5	$2,400	B
Plaster	85%			LIFE	* *	5	$9,300	B

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$14,000	5	$4,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 151 - BK
Asset # : 1083

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2011	$78,500	3-5	$2,900	B
Raceway								
Conduit	90%			2011	$67,400			B
Conduit	10%			2037	* *			B
Panelboards								
Fused Disc Sw	10%			2010	$6,900	3	$200	B
Molded Case Bkrs	10%			2033	* *	3	$200	B
Molded Case Bkrs	80%			2010	$55,500	3	$1,900	B
Wiring								
Braided Cloth	40%	2-4	$31,500	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	50%			2021	* *			B
Thermoplastic	10%			2037	* *			B
Motor Controllers								
Locally Mounted	50%			2028	* *	5	$1,000	B
Locally Mounted	50%			2009	$5,600	5	$1,000	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2031	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Emergency	3%			2019	* *	2	$400	B
Exit	2%			2019	* *	2	$200	B
Exit	3%			2011	$600	2	$300	B
Fluorescent	85%			2011	$317,200	2	$110,500	B
HID	5%			2011	$8,600	2	$6,500	B
Incandescent	2%			2011	$7,500	2	$2,600	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2037	* *	4	$200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2037	* *	3	$700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 151 - BK
Asset # : 1083

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%			2028	* *	3	$17,500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2021	* *	3	$6,600	B
Terminal Devices								
Air Handler	20%	Now	$10,200	2011	$50,900			B
Not in Service, Extent : Severe, Area Affected : 100% *Location : Boiler Room*								
Convector/Radiator	80%			2016	* *	2	$25,700	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$40,900	B
Exhaust Fans								
Interior	100%			2006	$52,200	3-10	$20,500	B
Plumbing								
H/C Water Piping								
Single Type	100%			2009	$141,000	3-5	$10,100	B
Hot Water Heater								
Single Type	100%			2012	$11,000	3-5	$11,000	B
HW Heat Exchanger								
Single Type	100%			2007	$14,600			B
Sanitary Piping								
Single Type	100%			2011	$102,500			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2012	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$800	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 151 - M**
Address : **1763 1ST AVENUE**
Borough : **MANHATTAN**
Program / Asset # : **BOE0091.000 / 1708**
Area Sq Ft : **43,000**
Date of Survey : **20-Sep-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,4**

Agency's Number : **M151**
Yr Built/Renovated : **1897 / 1952**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$953,800	$231,100
Interior Architecture	$153,000	
Electrical	$165,400	$304,200
Mechanical	$40,100	$899,900
Total	**$1,312,300**	**$1,435,200**
Priority A	$953,800	$231,100
Priority B	$205,400	$1,204,100
Priority C	$153,000	
Total	**$1,312,300**	**$1,435,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$37,900			$27,500
Interior Architecture	$7,200		$3,200	
Electrical	$21,100	$18,600	$16,400	$19,400
Mechanical	$3,500	$7,800	$42,800	$7,900
Total	**$69,700**	**$26,300**	**$62,500**	**$54,900**
Priority A	$37,900			$27,500
Priority B	$24,500	$26,300	$59,300	$27,300
Priority C	$7,200		$3,200	
Total	**$69,700**	**$26,300**	**$62,500**	**$54,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 151 - M
Asset # : 1708

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%	Now	$90,100	LIFE	* *	3-5	$34,800	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15% *Location : North Facade,South Facade*								
Crazing, Extent : Moderate, Area Affected : 10% *Location : South Facade,East Facade*								
Masonry: Brick	80%	Now	$299,000	LIFE	* *	5	$87,500	A
Spalling, Extent : Moderate, Area Affected : 25% *Location : FACADES FACING COURTYARD*								
Vertical Cracks, Extent : Moderate, Area Affected : 10% *Location : East Facade*								
Masonry: Fieldstone	10%			LIFE	* *	3-5	$37,500	A
Windows								
Wood	100%	Now	$502,400	2037	* *	5	$16,700	A
Deteriorated Finish, Extent : Moderate, Area Affected : 100%								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Parapets								
Cast Stone/Terra Cotta	10%	Now	$9,200	LIFE	* *	3	$3,100	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15% *Location : East Facade*								
Masonry: Brick	90%	Now	$62,300	LIFE	* *	3	$21,100	A
Diagonal Cracks, Extent : Moderate, Area Affected : 15% *Location : East Facade,South Facade*								
Vegetation Growth, Extent : Moderate, Area Affected : 15% *Location : FACADE IN FRONT OF COURTYARD*								
Roof								
Modified Bitumen	100%	Now	$28,700	2012	$143,600			A
Blisters, Extent : Moderate, Area Affected : 15%								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : ROOMS 407,408*								
Interior								
Floors								
Cast in Place Concrete	10%	Now	$7,200	LIFE	* *	5	$1,900	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20% *Location : Boiler Room*								
Ceramic Tile	5%			2027	* *	5	$2,600	C
Vinyl Tile	80%	Now	$72,500	2027	* *	5	$4,400	C
Adhesion Failure, Extent : Moderate, Area Affected : 20% *Location : Cafeteria*								
Broken/Missing Elements, Extent : Moderate, Area Affected : 20% *Location : Cafeteria*								
Wood	5%			2027	* *	5	$3,900	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 151 - M
Asset # : 1708

Architecture		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority Code
Interior									
Interior Walls									
Gypsum Board	5%			LIFE	* *		5	$200	C
Masonry: Brick	10%	Now	$80,500	LIFE	* *		5	$2,800	C
Horizontal Cracks, Extent : Moderate, Area Affected : 15% Location : Boiler Room									
Vertical Cracks, Extent : Moderate, Area Affected : 10% Location : Boiler Room									
Metal Panel	5%			LIFE	* *		5	$600	C
Plaster	70%			LIFE	* *		5	$8,000	C
SGFT/Glazed Masonry	10%			LIFE	* *				C
Ceilings									
Plaster	100%			LIFE	* *		5	$8,400	B
Water Penetration, Extent : Light, Area Affected : 5% Location : FOURTH FLOOR, ROOM 407									

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%	2-4	$14,000	2042	* *		5	$1,600	B
On Extended Life, Extent : Moderate, Area Affected : 100%									
Switchgear									
Fused Knife Sw	100%	2-4	$65,400	2042	* *		3-5	$1,400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Raceway									
Conduit	90%			2012	$37,700				B
Conduit	10%			2038	* *				B
Panelboards									
Fused Disc Sw	5%			2034	* *		3	$100	B
Fused Toggle Switch	90%	2-4	$62,500	2037	* *		3	$1,600	B
On Extended Life, Extent : Moderate, Area Affected : 100%									
Molded Case Bkrs	5%			2034	* *		3	$100	B
Wiring									
Braided Cloth	90%	2-4	$37,500	2037	* *				B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%			2038	* *				B

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DEPARTMENT OF EDUCATION - 040
P. S. 151 - M
Asset # : 1708

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	50%			2010	$5,600	5	$800	B
Locally Mounted	50%	2-4	$5,600	2032	* *	5	$400	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%			2029	* *			B
Lighting								
General Lighting								
Emergency	2%			2007	$1,000	2	$200	B
Fluorescent	93%			2012	$266,500	2	$92,800	B
Incandescent	5%			2007	$14,300	2	$5,000	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2012	$162,400	2	$4,700	B
Conversion Equipment								
Steam Boiler	100%			2010	$176,400	3	$13,400	B
Distribution								
Steam Piping/Pump	100%			2012	$253,000	3	$5,100	B
Terminal Devices								
Air Handler	10%			2007	$19,500			B
Convector/Radiator	90%			2010	$308,100	2	$22,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$31,400	B
Exhaust Fans								
Interior	100%			2007	$40,100	3-10	$15,800	B
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$9,100	B
Recent Replace Evident, Extent : Light, Area Affected : 10% *Location : Basement*								
Hot Water Heater								
Single Type	100%			2013	$8,400	3-5	$9,500	B
Sanitary Piping								
Single Type	100%			2022	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 151 - M
Asset # : 1708

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Single Type	100%			2022	* *			B
Other Observation, Extent : Light, Area Affected : 100% *Explanation : NO ROOF DRAINS,EXTERNAL GUTTERS AND LEADERS*								
Sump Pump(s)								
Single Type	100%			2010	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2022	* *	3	$600	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 151 - Q**		
Address	**: 50-05 31 AVENUE**		
Borough	**: QUEENS**	**Agency's Number**	**: Q151**
Program / Asset #	**: BOE0798.000 / 1523**	**Yr Built/Renovated**	**: 1931 / 2001**
Area Sq Ft	**: 67,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 06-Nov-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$94,500
Electrical	$89,100	$189,100
Mechanical	$62,300	$229,400
Total	**$151,400**	**$512,900**
Priority A		$94,500
Priority B	$151,400	$418,400
Total	**$151,400**	**$512,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$400		$15,000
Interior Architecture			$22,900	
Electrical	$27,600	$3,800	$27,800	$4,100
Mechanical	$4,600		$31,300	$500
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$36,200**	**$8,100**	**$86,000**	**$23,500**
Priority A		$400		$15,000
Priority B	$36,200	$7,700	$63,100	$8,500
Priority C			$22,900	
Total	**$36,200**	**$8,100**	**$86,000**	**$23,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 151 - Q
Asset # : 1523

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$15,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% Location : Throughout								
Masonry: Brick	95%			LIFE	* *	5	$94,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25% Location : Throughout								
Windows								
Aluminum	100%			2034	* *	5	$26,200	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	3	$2,300	A
Copper/Terne	5%			2027	* *	3	$1,200	A
Masonry: Brick	90%			LIFE	* *	3	$30,900	A
Recent Repair Evident, Extent : Moderate, Area Affected : 30% Location : Throughout								
Roof								
Built-Up (BUR)	100%			2020	* *			A
Recent Installation, Extent : Moderate, Area Affected : 100% Location : Throughout								
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$2,400	C
Terrazzo	5%			LIFE	* *	8	$3,300	C
Vinyl Tile	65%			2027	* *	5	$11,000	C
Wood	27%			2027	* *	5	$32,400	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$600	C
Masonry: Brick	10%			LIFE	* *	5	$3,500	C
Marble Panels	2%			LIFE	* *	5	$700	C
Plaster	85%			LIFE	* *	5	$12,200	C
Ceilings								
Exposed Concrete	10%			LIFE	* *			B
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Plaster	90%			LIFE	* *	5	$11,700	B
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								

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

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 151 - Q
Asset # : 1523

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2012	$78,500	3-5	$3,000	B
Raceway								
Conduit	100%			2012	$74,900			B
Panelboards								
Fused Knife Sw	50%	2-4	$44,600	2037	* *	3	$1,400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	10%			2028	* *	3	$300	B
Molded Case Bkrs	40%			2011	$35,700	3	$1,500	B
Wiring								
Thermoplastic	100%			2022	* *			B
Motor Controllers								
Locally Mounted	80%			2017	* *	5	$2,000	B
Locally Mounted	20%	2-4	$3,700	2032	* *	5	$200	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%			2010	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2020	* *	2	$700	B
Exit	10%			2007	$2,500	2	$1,300	B
Fluorescent	65%			2017	* *	2	$100,800	B
HID	10%			2022	* *	2	$15,500	B
Incandescent	10%			2007	$44,500	2	$15,500	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Under Construction	100%							D
Conversion Equipment								
Under Construction	100%							D
Distribution								
Under Construction	100%							D

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

DEPARTMENT OF EDUCATION - 040
P. S. 151 - Q
Asset # : 1523

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2012	$60,700			B
Convector/Radiator	60%			2017	* *	2	$23,000	B
Fan Coil Unit/Heat	20%			2012	$168,600	4	$900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$48,800	B
Exhaust Fans								
Interior	100%			2007	$62,300	3-10	$24,500	B
Plumbing								
H/C Water Piping								
Under Construction	100%							D
Hot Water Heater								
Under Construction	100%							D
HW Heat Exchanger								
Under Construction	100%							D
Sanitary Piping								
Single Type	100%			2022	* *			B
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Under Construction	100%							D
Non-Water Piping								
Single Type	100%			2022	* *	3	$900	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 152 - BK**
Address : **2310 GLENWOOD RD.**
Borough : **BROOKLYN**
Program / Asset # : **BOE0452.000 / 1351**
Area Sq Ft : **162,000**
Date of Survey : **04-Apr-2002**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **K152**
Yr Built/Renovated : **1907 / 1996**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$330,900	$329,100
Electrical	$54,000	
Mechanical	$95,300	$1,334,900
Total	**$480,200**	**$1,664,000**
Priority A	$330,900	$329,100
Priority B	$149,300	$1,334,900
Total	**$480,200**	**$1,664,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$62,700	$12,700		$66,900
Interior Architecture	$1,800	$33,800	$11,600	
Electrical	$4,900	$75,700	$4,300	$77,300
Mechanical	$68,000	$30,100	$39,700	$55,100
Total	**$137,500**	**$152,400**	**$55,500**	**$199,300**
Priority A	$62,700	$12,700		$66,900
Priority B	$74,800	$105,800	$55,500	$132,400
Priority C		$33,800		
Total	**$137,500**	**$152,400**	**$55,500**	**$199,300**

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - BK
Asset # : 1351

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	7%	Now	$123,900	LIFE	* *	3-5	$83,300	A
Water Penetration, Extent : Severe, Area Affected : 5% *Location : NORTH WALL OF 1907 WING*								
Copper/Terne	2%			2028	* *	5	$2,400	A
Masonry: Brick	48%	Now	$61,300	LIFE	* *	5	$179,500	A
Water Penetration, Extent : Moderate, Area Affected : 5% *Location : NORTH ELEVATION AT STAIR TOWER - 1907 WING*								
Masonry: Brick	40%			LIFE	* *	5	$149,600	A
Masonry: Limestone	3%			LIFE	* *	3-5	$40,100	A
Windows								
Aluminum	75%	Now	$102,200	2029	* *	5	$31,100	A
Ctrwt/Balnc Not Funct, Extent : Severe, Area Affected : 20% *Location : NORTH EAST AND NORTH WEST CORNER*								
Wood	25%	Now	$22,200	2021	* *	5	$14,700	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 20% *Location : 1907 WING*								
Parapets								
Masonry: Brick	85%			LIFE	* *	3	$93,800	A
Masonry: Limestone	5%			LIFE	* *	3	$5,800	A
Pre-Cast Concrete	5%	Now	$2,500	LIFE	* *	3	$1,800	A
Open Joints, Extent : Moderate, Area Affected : 30% *Location : AT COPING, SOUTH WEST SIDE BETWEEN 1907 AND 1952 WINGS*								
Wood Cornice	5%	Now	$5,800	2033	* *	4	$400	A
Deteriorated Finish, Extent : Moderate, Area Affected : 60% *Location : Throughout* *Open Joints, Extent : Moderate, Area Affected : 25%* *Location : WEST SIDE TOWER NEAR MAIN ENTRANCE*								

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - BK
Asset # : 1351

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Roof								
Asphalt Shingle	30%			2016	* *	5	$14,300	A
Built-Up (BUR)	45%	Now	$11,400	2018	* *			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 5%								
Location : OVER ROOMS 325,241 AND LIBRARY								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Copper/Terne	5%			2041	* *	5	$3,100	A
IRMA/Protected Membrane	10%	Now	$43,500	2018	* *	5	$4,800	A
Water Penetration, Extent : Severe, Area Affected : 30%								
Location : OVER AUDITORIUM								
Metal Panel	5%			2026	* *	5	$8,100	A
Roll Roofing	5%	Now	$20,900	2023	* *			A
Seams Open/Split, Extent : Moderate, Area Affected : 20%								
Location : Stair Bulkheads 1952 WING								
Wrinkling, Extent : Moderate, Area Affected : 30%								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$7,300	C
Ceramic Tile	5%			2041	* *	5	$9,800	C
Quarry Tile	10%			2026	* *	5	$16,700	C
Terrazzo	5%			LIFE	* *	8	$8,000	C
Vinyl Tile	65%			2041	* *	5	$26,700	C
Wood	5%			2041	* *	5	$14,500	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$3,000	C
Concr Masonry Unit	35%			LIFE	* *	5	$11,400	C
Glazed Ceramic Panel	25%			LIFE	* *	5	$15,100	C
Plaster	35%			LIFE	* *	5	$15,100	C
Ceilings								
AcousTileConcealSpLn	50%			2022	* *	5	$23,200	B
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Exposed Concrete	10%			LIFE	* *			B
Exposed Struc: Steel	5%			LIFE	* *			B
Gypsum Board	5%			LIFE	* *	5	$1,100	B
Plaster	3%	Now	$1,800	LIFE	* *	5	$1,000	B
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : BEAM IN AUDITORIUM								
Plaster	27%			LIFE	* *	5	$8,600	B

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - BK
Asset # : 1351

Electrical	Current Repair			Future Replacement		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	$11,700	B
Switchgear								
Fused Disc Sw	100%			2033	* *	3-5	$7,200	B
Raceway								
Conduit	100%			2023	* *			B
Panelboards								
Fused Disc Sw	20%			2021	* *	3	$1,300	B
Molded Case Bkrs	50%			2021	* *	3	$3,300	B
Molded Case Bkrs	30%			2029	* *	3	$2,700	B
Wiring								
Thermoplastic	100%			2023	* *			B
Motor Controllers								
Locally Mounted	100%			2026	* *	5	$6,000	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2026	* *			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2026	* *	3-5	$6,000	B
Generators								
Diesel	100%			2022	* *	5	$1,000	B
Batteries								
Nickel Cadium	100%			2008	$600			B
Lighting								
General Lighting								
Exit	5%			2018	* *	2	$1,600	B
Fluorescent	85%			2018	* *	2	$319,600	B
HID	5%			2021	* *	2	$18,800	B
	Recent Replace Evident, Extent : Moderate, Area Affected : 100%							
Incandescent	5%			2008	$54,000	2	$18,800	B

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

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - BK
Asset # : 1351

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2039	* *	4	$200	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Natural Gas	95%			2039	* *	3	$2,200	B
Conversion Equipment								
Steam Boiler	100%	Now	$33,200	2018	* *	3	$50,500	B
Other Observation, Extent : Severe, Area Affected : 50%								
Location : Boiler Room								
Explanation : RETUBING #1 BOILER IN PROCESS								
Distribution								
Steam Piping/Pump	100%	Now	$95,300	2013	$953,300	3	$19,100	B
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Boiler Room								
Explanation : VACUUM PUMP, STEAM TRAPS								
Terminal Devices								
Air Handler	10%			2013	$73,600			B
Air Handler/Cool/Ht	10%	Now	$2,200	2018	* *	4	$1,300	B
Convector/Radiator	80%			2018	* *	2	$74,500	B
Not in Service, Extent : Severe, Area Affected : 10%								
Location : 1st Floor,2nd Floor,Principal office								
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$1,300	B
Conversion Equipment								
Ext Pkg Unit - Cool	20%			2022	* *			B
Ext Pkg - Cool/Ht	10%	Now	$4,500	2016	* *			B
Malfunctioning, Extent : Severe, Area Affected : 5%								
Location : Roof								
No Component	70%							D
Distribution								
Chilled Wtr Pipe/Pmp	100%			2023	* *	3-4	$29,600	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2013	$174,000	4	$16,500	B
Heat Rejection								
Air Cool in Unit	100%			2018	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$118,300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 152 - BK
Asset # : 1351

Mechanical System / Component Type	Current Repair: % of Total	Fail Date (Years)	Estimated Cost	Future Replacement: Year FY	Estimated Cost	Maintenance: Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	60%	Now	$9,100	2013	$90,600	3-6	$20,500	B
Unit Inoperable, Extent : Severe, Area Affected : 20%								
Location : Auditorium,Cafeteria								
Roof	40%			2013	$43,400	2-10	$28,600	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Throughout								
Explanation : CONTROL PANEL COULD NOT BE LOCATED								
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$29,300	B
Hot Water Heater								
Single Type	100%			2014	$31,800	3-5	$40,800	B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$2,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 152 - BX**		
Address	**: 1007 EVERGREEN AVENUE**		
Borough	**: BRONX**	**Agency's Number**	**: X152**
Program / Asset #	**: BOE0289.000 / 1096**	**Yr Built/Renovated**	**: 1975 /**
Area Sq Ft	**: 91,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 04-Apr-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$947,800	$104,400
Electrical	$46,000	$954,200
Mechanical	$37,500	$716,000
Total	**$1,031,300**	**$1,774,600**
Priority A	$947,800	$104,400
Priority B	$83,400	$1,670,100
Total	**$1,031,300**	**$1,774,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$9,100			$19,200
Interior Architecture	$3,900	$10,600	$2,400	
Electrical	$37,100	$33,500	$37,700	$2,800
Mechanical	$38,500	$14,700	$25,700	$29,000
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$92,500**	**$62,800**	**$69,700**	**$54,900**
Priority A	$9,100			$19,200
Priority B	$83,500	$52,100	$67,300	$35,700
Priority C		$10,600	$2,400	
Total	**$92,500**	**$62,800**	**$69,700**	**$54,900**

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 152 - BX
Asset # : 1096

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$178,400	LIFE	* *	5	$104,400	A
Diagonal Cracks, Extent : Moderate, Area Affected : 10% Location : Corners								
Horizontal Cracks, Extent : Moderate, Area Affected : 10% Location : Throughout								
Masonry: Limestone	5%	Now	$35,100	LIFE	* *	3-5	$19,700	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20% Location : Throughout								
Windows								
Aluminum	100%	Now	$60,500	2019	* *	5	$9,200	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25% Location : Throughout								
Parapets								
Masonry: Brick	95%	Now	$116,000	LIFE	* *	3	$39,300	A
Diagonal Cracks, Extent : Moderate, Area Affected : 10% Location : Corners								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : Throughout								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10% Location : Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 5% Location : Throughout								
Masonry: Limestone	5%			LIFE	* *	3	$2,200	A
Roof								
IRMA/Protected Membrane	90%	Now	$557,800	2021	* *	5	$31,100	A
Drains Clogged, Extent : Moderate, Area Affected : 20% Location : Throughout								
Grvl/Blst Miss/Disp, Extent : Moderate, Area Affected : 35% Location : Throughout								
Insul Miss/Displaced, Extent : Moderate, Area Affected : 20% Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10% Location : 2nd Floor								
Metal Panel	10%	Now	$9,100	2016	* *	5	$5,800	A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 15% Location : Auditorium,Gymnasium								
Interior								
Floors								
Ceramic Tile	3%			2039	* *	5	$3,300	C
Panel/Paver: Cer/Brk	5%			2027	* *	5	$4,800	C
Vinyl Tile	92%			2026	* *	5	$21,300	C

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 152 - BX
Asset # : 1096

Architecture	Current 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								
Concr Masonry Unit	25%			LIFE	* *	5	$3,300	C
Metal Panel	10%			LIFE	* *	5	$1,700	C
Plaster	50%			LIFE	* *	5	$8,600	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
AcousTileSusp.Lay-In	30%			2020	* *	5	$7,800	B
Exposed Concrete	60%			LIFE	* *			B
Metal Panel	10%			LIFE	* *	5	$3,600	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2011	$91,600	3-5	$4,700	B
Raceway								
Conduit	100%			2011	$104,500			B
Panelboards								
Fused Disc Sw	20%			2010	$23,800	3	$800	B
Molded Case Bkrs	80%			2010	$95,200	3	$3,000	B
Wiring								
Braided Cloth	40%	2-4	$46,000	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	60%			2011	$68,900			B
Motor Controllers								
Locally Mounted	50%			2009	$9,300	5	$1,700	B
Motor Control Center	50%			2009	$76,800	5	$1,700	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2011	$5,400	2	$1,000	B
Exit	5%			2011	$1,700	2	$900	B
Fluorescent	85%			2011	$517,200	2	$180,100	B
Incandescent	5%			2006	$30,400	2	$10,600	B

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - BX
Asset # : 1096

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2031	* *	4	$2,600	B
Conversion Equipment								
Steam Boiler	100%	Now	$37,500	2016	* *	3	$28,500	B
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : Boiler Room								
Distribution								
Steam Piping/Pump	100%	Now	$26,900	2021	* *	3	$10,800	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Explanation : VACUUM PUMP IS BROKEN								
Terminal Devices								
Convector/Radiator	100%			2016	* *	2	$52,500	B
Air Conditioning								
Energy Source								
Electricity	100%			2019	* *	5	$700	B
Conversion Equipment								
Reciprocating Compr	50%			2014	$130,600	5	$55,400	B
No Component	50%							D
Distribution								
Chilled Wtr Pipe/Pmp	100%			2021	* *	3-4	$16,000	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2011	$304,500	4	$6,200	B
Heat Rejection								
Remote Air Cond	100%			2011	$229,900			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$66,700	B
Exhaust Fans								
Interior	60%			2011	$51,000	3-10	$23,200	B
Roof	40%			2011	$24,500	2-10	$16,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$14,200	B
HW Heat Exchanger								
Single Type	100%			2014	$23,900			B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - BX
Asset # : 1096

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 152 - M**		
Address	**: 93 NAGLE AVE.**		
Borough	**: MANHATTAN**	**Agency's Number**	**: M152**
Program / Asset #	**: BOE0092.000 / 1709**	**Yr Built/Renovated**	**: 1928 / 1992**
Area Sq Ft	**: 115,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 04-Oct-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$88,200	$242,800
Interior Architecture	$242,500	
Electrical	$80,800	$560,100
Mechanical		$262,800
Total	**$411,500**	**$1,065,700**
Priority A	$88,200	$242,800
Priority B	$80,800	$822,900
Priority C	$242,500	
Total	**$411,500**	**$1,065,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$31,400	$700		$73,000
Interior Architecture		$1,600	$1,600	$18,200
Electrical	$49,500	$20,200	$34,400	$22,900
Mechanical	$16,700	$28,400	$33,200	$25,400
Total	**$97,600**	**$51,000**	**$69,300**	**$139,400**
Priority A	$31,400	$700		$73,000
Priority B	$66,200	$50,300	$69,300	$48,300
Priority C				$18,200
Total	**$97,600**	**$51,000**	**$69,300**	**$139,400**

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - M
Asset # : 1709

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$46,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Cast Stone/Terra Cotta	2%	Now	$48,200	LIFE	* *	3-5	$18,600	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 15% *Location : South Facade*								
Masonry: Brick	8%	Now	$40,000	LIFE	* *	5	$23,400	A
Horizontal Cracks, Extent : Moderate, Area Affected : 10% *Location : South Facade* *Vertical Cracks, Extent : Moderate, Area Affected : 5%* *Location : East Facade*								
Masonry: Brick	50%			LIFE	* *	5	$146,300	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Masonry: Brick	25%			LIFE	* *	5	$73,100	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Masonry: Granite	5%			LIFE	* *	3-5	$50,200	A
Granite Panels	5%			LIFE	* *	3-5	$50,200	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Windows								
Aluminum	100%			2035	* *	5	$62,800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$8,300	A
Concr Masonry Unit	10%			LIFE	* *	3	$5,100	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Copper/Terne	5%			2048	* *	3	$2,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Masonry: Brick	20%			LIFE	* *	3	$12,500	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Masonry: Brick	55%			LIFE	* *	3	$34,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Built-Up (BUR)	70%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Copper/Terne	5%			2048	* *	5	$1,800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
IRMA/Protected Membrane	25%			2018	* *	5	$13,800	A
Interior								

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - M
Asset # : 1709

Architecture	Current 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	$5,200	C
Water Penetration, Extent : Moderate, Area Affected : 5% Location : BOILER ROOM								
Ceramic Tile	5%			2048	* *	5	$7,000	C
Terrazzo	5%			LIFE	* *	8	$5,700	C
Vinyl Tile	30%			2048	* *	5	$8,700	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Vinyl Tile	40%	Now	$242,500	2041	* *	5	$5,800	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 20% Location : Corridors								
Cracking/Crumbling, Extent : Moderate, Area Affected : 25% Location : Corridors								
Wood	10%			2028	* *	5	$20,600	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$2,200	C
Concr Masonry Unit	10%			LIFE	* *	5	$2,300	C
Gypsum Board	10%			LIFE	* *	5	$1,200	C
Masonry: Brick	10%			LIFE	* *	5	$7,400	C
Marble Panels	5%			LIFE	* *	5	$3,900	C
Plaster	35%			LIFE	* *	5	$10,700	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	10%			2026	* *	5	$3,300	B
AcousTileSusp.Lay-In	10%			2022	* *	5	$3,300	B
Exposed Struc: Steel	5%			LIFE	* *			B
Gypsum Board	20%			LIFE	* *	5	$3,000	B
Plaster	55%			LIFE	* *	5	$12,400	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%			2023	* *	5	$4,200	B
Fused Disc Sw	50%			2033	* *	5	$4,200	B
Switchgear								
Fused Disc Sw	50%			2023	* *	3-5	$3,000	B
Fused Disc Sw	50%			2033	* *	3-5	$2,600	B

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - M
Asset # : 1709

Electrical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	60%			2013	$75,700			B
Conduit	40%			2033	* *			B
Panelboards								
Fused Disc Sw	15%			2012	$17,900	3	$700	B
Fused Toggle Switch	5%	2-4	$6,000	2038	* *	3	$200	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	40%			2029	* *	3	$2,500	B
Molded Case Bkrs	40%			2012	$47,600	3	$1,900	B
Wiring								
Braided Cloth	60%	2-4	$80,800	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	40%			2033	* *			B
Motor Controllers								
Locally Mounted	30%	2-4	$8,700	2033	* *	5	$600	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Locally Mounted	30%			2026	* *	5	$1,300	B
Locally Mounted	40%			2011	$11,600	5	$1,700	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : COVERED WITH INSULATION*								
Stand-by Power								
Transfer Switches								
Automatic	100%			2026	* *	3-5	$4,200	B
Generators								
Natural Gas	100%			2022	* *	5	$700	B
Batteries								
Lead/Acid	100%			2007	$600			B
Lighting								
General Lighting								
Emergency	3%			2013	$4,100	2	$800	B
Exit	5%			2013	$2,200	2	$1,100	B
Fluorescent	52%			2013	$398,500	2	$138,800	B
Fluorescent	30%			2018	* *	2	$80,100	B
HID	5%			2013	$17,700	2	$13,300	B
Incandescent	5%			2013	$38,300	2	$13,300	B

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DEPARTMENT OF EDUCATION - 040
P. S. 152 - M
Asset # : 1709

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$4,900	B
Other Observation, Extent : Light, Area Affected : 100% Explanation : TWO (2) 7500GAL #2								
Conversion Equipment								
Steam Boiler	100%			2018	* *	3	$35,900	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$18,100	B
Terminal Devices								
Air Handler	20%			2013	$104,500			B
Convector/Radiator	75%			2018	* *	2	$49,600	B
Fan Coil Unit/Heat	5%			2013	$72,600	4	$600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$84,000	B
Exhaust Fans								
Interior	80%			2013	$85,700	3-10	$33,700	B
Roof	20%			2018	* *	2-10	$10,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$24,300	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$29,000	B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2023	* *	3	$2,200	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 152 - M MINISCHOOL**
Address : **93 NAGLE AVE.**
Borough : **MANHATTAN**
Program / Asset # : **BOE0092.010 / 1710**
Area Sq Ft : **11,000**
Date of Survey : **04-Oct-2001**
Areas Surveyed : **Roof, Floors 1**

Agency's Number : **M847**
Yr Built/Renovated : **1985 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Mechanical		$118,100
Total		**$118,100**
Priority B		$118,100
Total		**$118,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$1,400		$26,900
Interior Architecture		$3,100		
Electrical		$4,800		$5,100
Mechanical	$800	$800	$3,000	$700
Total	**$800**	**$10,100**	**$3,000**	**$32,700**
Priority A		$1,400		$26,900
Priority B	$800	$7,100	$3,000	$5,800
Priority C		$1,600		
Total	**$800**	**$10,100**	**$3,000**	**$32,700**

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

DEPARTMENT OF EDUCATION - 040
P. S. 152 - M MINISCHOOL
Asset # : 1710

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Metal Panel	100%			2023	* *	5	$11,100	A
Deformed/Dented, Extent : Light, Area Affected : 5%								
Windows								
Aluminum	100%			2021	* *	5	$2,800	A
Roof								
Metal Panel	100%			2018	* *	5	$42,800	A
Patching Evident, Extent : Moderate, Area Affected : 15%								
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$700	C
Vinyl Tile	95%			2041	* *	5	$2,600	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$100	C
Gypsum Board	95%			LIFE	* *	5	$800	C
Ceilings								
AcousTileSusp.Lay-In	100%			2016	* *	5	$3,000	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2023	* *	5	$800	B
Raceway								
Conduit	100%			2023	* *			B
Panelboards								
Fused Disc Sw	50%			2021	* *	3	$200	B
Molded Case Bkrs	50%			2021	* *	3	$200	B
Wiring								
Thermoplastic	100%			2023	* *			B
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : COVERED WITH INSULATION								
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 152 - M MINISCHOOL
Asset # : 1710

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	4%			2018	* *	2	$100	B
Exit	4%			2018	* *	2	$100	B
Fluorescent	90%			2018	* *	2	$22,700	B
HID	2%			2008		2	$500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2033	* *	3	$200	B
Conversion Equipment								
Furnace	100%			2018	* *	3	$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool	100%			2014	$118,100			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$7,900	B
Exhaust Fans								
Interior	80%			2013	$8,100	3-10	$3,200	B
Roof	20%			2013	$1,500	2-10	$1,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$2,300	B
Hot Water Heater								
Single Type	100%			2014	$2,100	3-5	$2,700	B
Sanitary Piping								
Single Type	100%			2033	* *			B

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

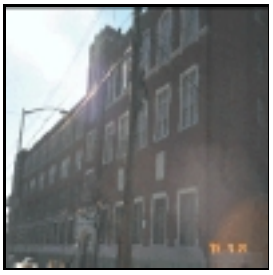
Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 152 - Q**		
Address	**: 33-52 62 STREET**		
Borough	**: QUEENS**	**Agency's Number**	**: Q152**
Program / Asset #	**: BOE0799.000 / 1524**	**Yr Built/Renovated**	**: 1938 / 1999**
Area Sq Ft	**: 99,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 06-Nov-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$132,200
Electrical		$47,600
Mechanical	$92,000	$338,900
Total	**$92,000**	**$518,700**
Priority A		$132,200
Priority B	$92,000	$386,500
Total	**$92,000**	**$518,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$1,400		$1,000	$45,500
Interior Architecture	$4,400	$2,100	$27,100	
Electrical	$3,600	$39,200	$39,300	$40,300
Mechanical	$24,800	$1,400	$51,000	$14,000
Total	**$34,100**	**$42,700**	**$118,300**	**$99,800**
Priority A	$1,400		$1,000	$45,500
Priority B	$28,300	$42,700	$90,200	$54,300
Priority C	$4,400		$27,100	
Total	**$34,100**	**$42,700**	**$118,300**	**$99,800**



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

DEPARTMENT OF EDUCATION - 040
P. S. 152 - Q
Asset # : 1524

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	25%			LIFE	* *	5	$36,700	A
Masonry: Brick	65%			LIFE	* *	5	$95,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25% Location : Throughout								
Masonry: Limestone	10%			LIFE	* *	3-5	$52,600	A
Windows								
Aluminum	95%			2028	* *	5	$36,700	A
Wood	5%			2020	* *	5	$2,700	A
Parapets								
Masonry: Brick	70%			LIFE	* *	3	$35,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25% Location : Throughout								
Masonry: Limestone	5%			LIFE	* *	3	$2,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Metal Rail	25%			2025	* *	3	$3,000	A
Roof								
Built-Up (BUR)	75%			2017	* *			A
Single Ply Membrane	25%			2020	* *			A
Interior								
Floors								
Vinyl Tile	20%			2047	* *	5	$5,000	C
Vinyl Tile	55%			2027	* *	5	$13,800	C
Wood	5%			2040	* *	5	$8,900	C
Wood	20%			2027	* *	5	$35,400	C
Interior Walls								
Gypsum Board	5%			LIFE	* *	5	$400	C
Masonry: Brick	10%			LIFE	* *	5	$5,200	C
Plaster	60%			LIFE	* *	5	$12,800	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	15%			2021	* *	5	$4,200	B
Plaster	85%			LIFE	* *	5	$16,300	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 152 - Q
Asset # : 1524

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2022	* *	3-5	$4,400	B
Raceway								
Conduit	100%			2022	* *			B
Panelboards								
Fused Disc Sw	40%			2011	$47,600	3	$2,200	B
Molded Case Bkrs	40%			2020	* *	3	$2,200	B
Molded Case Bkrs	20%			2028	* *	3	$800	B
Wiring								
Thermoplastic	100%			2022	* *			B
Motor Controllers								
Locally Mounted	100%			2017	* *	5	$3,600	B
Ground								
Grounding Devices								
Metal Water Pipe	50%			2010	$3,300			B
Metal Water Pipe	50%			2017	* *			B
Lighting								
General Lighting								
Emergency	5%			2012	$5,900	2	$1,100	B
Exit	5%			2017	* *	2	$1,000	B
Fluorescent	80%			2020	* *	2	$183,300	B
HID	5%			2020	* *	2	$11,500	B
Incandescent	5%			2007	$32,900	2	$11,500	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2022	* *	4	$4,200	B
Conversion Equipment								
Steam Boiler	100%			2017	* *	3	$41,000	B
Distribution								
Steam Piping/Pump	100%			2022	* *	3	$11,700	B
Terminal Devices								
Air Handler	20%			2012	$89,700			B
Convector/Radiator	60%			2017	* *	2	$34,000	B
Fan Coil Unit/Heat	20%			2012	$249,200	4	$1,300	B
Air Conditioning								

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

DEPARTMENT OF EDUCATION - 040
P. S. 152 - Q
Asset # : 1524

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	40%			2028	* *	5	$300	B
No Component	60%							D
Conversion Equipment								
Ext Pkg Unit - Cool	40%			2021	* *			B
No Component	60%							D
Terminal Devices								
Air Handler/Cool	40%			2017	* *	4	$4,000	B
No Component	60%							D
Heat Rejection								
Air Condenser Unit	100%			2021	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$72,100	B
Exhaust Fans								
Interior	100%			2007	$92,000	3-10	$36,200	B
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$20,800	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2022	* *			B
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Single Type	100%	Now	$900	2010	$9,100	4	$1,300	B
Not in Service, Extent : Severe, Area Affected : 50%								
Location : Boiler Room								
Non-Water Piping								
Single Type	100%			2022	* *	3	$1,400	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 153 - BK**		
Address	**: 1970 HOMECREST AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K153**
Program / Asset #	**: BOE0453.000 / 1352**	**Yr Built/Renovated**	**: 1908 / 2000**
Area Sq Ft	**: 54,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 24-Jan-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$123,600
Electrical		$379,400
Mechanical	$99,400	
Total	**$99,400**	**$503,000**
Priority A		$123,600
Priority B	$99,400	$379,400
Total	**$99,400**	**$503,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$21,000			$22,000
Interior Architecture	$6,400		$1,700	
Electrical	$28,200	$22,100	$900	$25,600
Mechanical	$29,400	$1,800	$16,900	$14,400
Total	**$85,000**	**$23,900**	**$19,400**	**$62,100**
Priority A	$21,000			$22,000
Priority B	$57,600	$23,900	$17,700	$40,000
Priority C	$6,400		$1,700	
Total	**$85,000**	**$23,900**	**$19,400**	**$62,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 153 - BK
Asset # : 1352

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$21,900	A
Masonry: Brick	90%			LIFE	* *	5	$123,600	A
Masonry: Limestone	5%			LIFE	* *	3-5	$24,600	A
Windows								
Wood	100%			2020	* *	5	$41,900	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$29,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Built-Up (BUR)	100%			2020	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Ceramic Tile	5%			2040	* *	5	$3,300	C
Vinyl Tile	25%			2027	* *	5	$3,400	C
Vinyl Tile	70%			2040	* *	5	$9,600	C
Interior Walls								
Ceramic Tile	10%			LIFE	* *	5	$2,000	C
Plaster	90%			LIFE	* *	5	$13,000	C
Ceilings								
Plaster	100%			LIFE	* *	5	$10,600	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2038	* *	5	$3,900	B
Switchgear								
Molded Case Bkrs	100%			2038	* *	3-5	$2,800	B
Raceway								
Conduit	80%			2012	$59,900			B
Conduit	20%			2038	* *			B
Panelboards								
Molded Case Bkrs	20%			2034	* *	3	$400	B
Molded Case Bkrs	30%			2011	$20,800	3	$900	B
Molded Case Bkrs	50%			2020	* *	3	$1,500	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 153 - BK
Asset # : 1352

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Braided Cloth	30%	2-4	$23,600	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2038	* *			B
Thermoplastic	50%			2022	* *			B
Motor Controllers								
Locally Mounted	100%			2029	* *	5	$2,000	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 10% *Explanation : COVERED WITH INSULATION.*								
Lighting								
General Lighting								
Emergency	5%			2017	* *	2	$600	B
Exit	5%			2017	* *	2	$500	B
Fluorescent	83%			2012	$298,700	2	$104,000	B
HID	2%	2-4	$3,300	2022	* *	2	$2,000	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Incandescent	5%			2012	$18,000	2	$6,300	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2038	* *	4	$200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2042	* *	3	$700	B
Other Observation, Extent : Light, Area Affected : 5% *Explanation : NOT YET IN SERVICE*								
Conversion Equipment								
Steam Boiler	100%			2029	* *	3	$22,400	B
Distribution								
Steam Piping/Pump	100%	Now	$15,900	2022	* *	3	$6,400	B
Leak Evident, Extent : Light, Area Affected : 5%								
Terminal Devices								
Air Handler	20%	Now	$49,100	2022	* *			B
Not in Service, Extent : Light, Area Affected : 100%								
Convector/Radiator	80%			2025	* *	2	$24,800	B
Ventilation								

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

DEPARTMENT OF EDUCATION - 040
P. S. 153 - BK
Asset # : 1352

Mechanical System / Component Type	Current Repair: % of Total	Fail Date (Years)	Estimated Cost	Future Replacement: Year FY	Estimated Cost	Maintenance: Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$39,400	B
Exhaust Fans								
Interior	100%	Now	$50,300	2022	* *	3-6	$11,400	B
Not in Service, Extent : Light, Area Affected : 100%								
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$11,400	B
Hot Water Heater								
Single Type	100%			2016	* *	3-5	$10,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2022	* *			B
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Single Type	100%			2016	* *	4	$1,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 153 - BX**
Address : **650 BAYCHESTER AVENUE**
Borough : **BRONX**
Program / Asset # : **BOE0290.000 / 387**
Area Sq Ft : **94,000**
Date of Survey : **27-Nov-2002**
Areas Surveyed : **Basement, Floors 1,2,3**

Agency's Number : **X153**
Yr Built/Renovated : **1971 / 2003**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Electrical		$856,300
Mechanical	$57,200	$686,200
Total	**$57,200**	**$1,542,500**
Priority B	$57,200	$1,542,500
Total	**$57,200**	**$1,542,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$300			$300
Interior Architecture	$13,300		$13,300	$10,800
Electrical	$5,100	$36,600	$11,800	$36,900
Mechanical	$34,500	$15,400	$35,900	$3,000
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$57,200**	**$55,900**	**$64,900**	**$55,000**
Priority A	$300			$300
Priority B	$43,600	$55,900	$51,600	$54,600
Priority C	$13,300		$13,300	
Total	**$57,200**	**$55,900**	**$64,900**	**$55,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 153 - BX
Asset # : 387

Architecture		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Under Construction	5%							D
Under Construction	40%							D
Under Construction	55%							D
Windows								
Under Construction	100%							D
Parapets								
Metal Rail	10%			2017	* *	3	$1,300	A
Under Construction	45%							D
Under Construction	45%							D
Roof								
Under Construction	100%							D
Interior								
Floors								
Ceramic Tile	3%			2042	* *	5	$3,400	C
Vinyl Tile	97%			2042	* *	5	$23,200	C
Interior Walls								
Metal Panel	20%			LIFE	* *	5	$6,900	C
Plaster	55%			LIFE	* *	5	$19,700	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	5%			2023	* *	5	$1,300	B
AcousTileSusp.Lay-In	75%			2023	* *	5	$20,200	B
Exposed Concrete	20%			LIFE	* *			B

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2014	$25,200	5	$6,800	B
Transformers								
Dry Type	100%			2012	$12,200	5	$9,500	B
Switchgear								
Fused Disc Sw	100%			2014	$91,600	3-5	$4,900	B
Raceway								
Conduit	90%			2014	$94,000			B
Conduit	10%			2034	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 153 - BX
Asset # : 387

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	20%			2030	* *	3	$800	B
Molded Case Bkrs	70%			2013	$83,300	3	$2,700	B
Molded Case Bkrs	10%			2030	* *	3	$400	B
Wiring								
Thermoplastic	90%			2014	$103,400			B
Thermoplastic	10%			2034	* *			B
Motor Controllers								
Locally Mounted	50%			2012	$9,300	5	$1,700	B
Locally Mounted	50%			2027	* *	5	$1,700	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	3%			2014	$3,400	2	$600	B
Exit	5%			2014	$1,800	2	$900	B
Fluorescent	77%			2014	$483,900	2	$168,500	B
Fluorescent	10%			2019	* *	2	$21,900	B
HID	5%			2014	$14,600	2	$10,900	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
HTHW/HW	100%			2034	* *	5	$17,200	B
Conversion Equipment								
Heat Exchanger	100%			2023	* *	3	$2,400	B
Distribution								
Hot Wtr Piping/Pump	100%			2030	* *	3-4	$18,800	B
Terminal Devices								
Air Handler	40%			2019	* *			B
Convector/Radiator	60%			2019	* *	2	$32,500	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	5	$800	B
Conversion Equipment								
Reciprocating Compr	100%			2017	* *	5	$114,300	B

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DEPARTMENT OF EDUCATION - 040
P. S. 153 - BX
Asset # : 387

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Distribution								
Chilled Wtr Pipe/Pmp	100%			2024	* *	3-4	$14,100	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2014	$629,000	4	$9,600	B
Heat Rejection								
Remote Air Cond	100%			2019	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$86,100	B
Exhaust Fans								
Roof	100%			2019	* *	2-10	$41,600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	3-5	$14,700	B
HW Heat Exchanger								
High Temp	100%	Now	$4,900	2034	* *			B
Broken, Extent : Moderate, Area Affected : 10% Location : Basement								
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 153 - M**		
Address	**: 1750 AMSTERDAM AVENUE**		
Borough	**: MANHATTAN**	**Agency's Number**	**: M153**
Program / Asset #	**: BOE0093.000 / 1711**	**Yr Built/Renovated**	**: 1975 / 1995**
Area Sq Ft	**: 135,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 15-Feb-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$140,300	$826,300
Electrical	$90,300	$677,000
Mechanical		$50,500
Total	**$230,600**	**$1,553,800**
Priority A	$140,300	$826,300
Priority B	$90,300	$727,500
Total	**$230,600**	**$1,553,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$48,500			$30,600
Interior Architecture	$18,200		$4,300	
Electrical	$13,500	$47,600	$20,800	$49,000
Mechanical	$44,200	$33,300	$65,200	$19,100
Elevators/Escalators	$7,900	$7,900	$7,900	$7,900
Total	**$132,200**	**$88,800**	**$98,200**	**$106,600**
Priority A	$48,500			$30,600
Priority B	$71,400	$88,800	$93,900	$76,000
Priority C	$12,400		$4,300	
Total	**$132,200**	**$88,800**	**$98,200**	**$106,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 153 - M
Asset # : 1711

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	75%	4+	$104,500	LIFE	* *	5	$122,300	A
Horizontal Cracks, Extent : Moderate, Area Affected : 5% Location : West Facade, 1975 wing								
Masonry: Brick	15%			LIFE	* *	5	$24,500	A
Metal Panel	10%			2038	* *	5	$7,400	A
Windows								
Aluminum	75%	Now	$13,500	2028	* *	5	$10,200	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 2% Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 10%								
Aluminum	25%			2034	* *	5	$6,800	A
Parapets								
Masonry: Brick	70%	Now	$31,700	LIFE	* *	3	$42,900	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% Location : Coping Cracking/Crumbling, Extent : Severe, Area Affected : 1% Location : SW corner, upper roof 1975 wing along W.146 Street Caulking Deteriorated, Extent : Severe, Area Affected : 40% Location : Coping Vertical Cracks, Extent : Light, Area Affected : 2% Location : NW corner, upper roof, 1975 wing Other Observation, Extent : Moderate, Area Affected : 1% Location : NW corner, upper roof 1975 wing Explanation : Displaced coping stone								
Masonry: Brick	20%			LIFE	* *	3	$12,300	A
Metal: Cage/Fence	10%			2020	* *	3	$2,900	A
Roof								
IRMA/Protected Membrane	70%			2012	$643,600	5	$71,700	A
IRMA/Protected Membrane	5%			2020	* *	5	$5,100	A
Metal Panel	5%			2029	* *	5	$8,600	A
Panel/Paver: Concrete	20%			2038	* *	5	$15,600	A
Interior								
Floors								
Slate	3%			LIFE	* *	5	$1,600	C
Vinyl Tile	72%			2040	* *	5	$24,700	C
Vinyl Tile	25%			2047	* *	5	$8,600	C

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 153 - M
Asset # : 1711

Architecture	Current 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								
Concr Masonry Unit	7%			LIFE	* *	5	$1,400	C
Gypsum Board	20%			LIFE	* *	5	$2,100	C
Masonry: Brick	3%			LIFE	* *	5	$1,900	C
Metal Panel	10%			LIFE	* *	5	$2,500	C
Plaster	45%			LIFE	* *	5	$11,500	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	30%			2015	* *	5	$11,600	B
Gypsum Board	25%			LIFE	* *	5	$4,400	B
Plaster	45%			LIFE	* *	5	$11,900	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	* *	5	$9,800	B
Switchgear								
Fused Disc Sw	100%			2022	* *	3-5	$6,000	B
Raceway								
Conduit	100%			2022	* *			B
Panelboards								
Fused Disc Sw	10%			2020	* *	3	$700	B
Molded Case Bkrs	90%			2020	* *	3	$6,700	B
Wiring								
Thermoplastic	100%			2022	* *			B
Motor Controllers								
Locally Mounted	100%			2017	* *	5	$5,000	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2017	* *			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2025	* *	3-5	$4,500	B
Generators								
Diesel	100%			2021	* *	5	$800	B
Batteries								
Nickel Cadium	100%			2007	$600			B
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 153 - M
Asset # : 1711

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2017	* *	2	$1,500	B
Exit	5%			2017	* *	2	$1,300	B
Fluorescent	75%			2012	$677,000	2	$235,800	B
HID	5%			2017	* *	2	$15,700	B
Incandescent	10%			2007	$90,300	2	$31,400	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2032	* *	3	$2,600	B
Conversion Equipment								
Steam Boiler	100%			2017	* *	3	$56,300	B
Distribution								
Steam Piping/Pump	100%			2022	* *	3	$16,000	B
Terminal Devices								
Air Handler	20%			2017	* *			B
Convector/Radiator	60%			2025	* *	2	$46,700	B
Fan Coil Unit/Heat	20%			2017	* *	4	$2,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	5	$1,100	B
Conversion Equipment								
Reciprocating Compr	30%			2021	* *	5	$49,300	B
No Component	70%							D
Distribution								
Chilled Wtr Pipe/Pmp	100%			2022	* *	3-4	$23,700	B
Terminal Devices								
Air Handler/Cool/Ht	70%			2017	* *	4	$9,600	B
Fan Coil - Cool/Heat	30%			2017	* *			B
Heat Rejection								
Remote Air Cond	100%			2017	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$99,000	B

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DEPARTMENT OF EDUCATION - 040
P. S. 153 - M
Asset # : 1711

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	40%			2012	$50,500	3-10	$19,900	B
Roof	60%			2017	* *	2-10	$35,800	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$24,500	B
Hot Water Heater								
Single Type	100%			2013	$26,600	3-5	$30,100	B
HW Heat Exchanger								
Single Type	100%			2021	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2022	* *	3	$1,900	B

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

Print Date : 01-Oct-2003

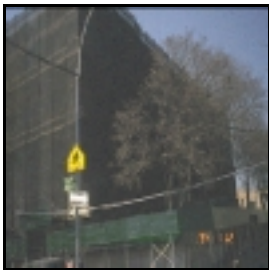
DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 153 - Q**
Address : **60-02 60 LANE**
Borough : **QUEENS**
Program / Asset # : **BOE0800.000 / 1525**
Area Sq Ft : **68,000**
Date of Survey : **05-Oct-1999**
Areas Surveyed : **Basement, Roof, Floors 1,2,4**

Agency's Number : **Q153**
Yr Built/Renovated : **1931 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,289,600	$95,900
Interior Architecture		$572,000
Electrical	$216,100	$316,300
Mechanical	$232,800	$1,320,500
Total	**$1,738,500**	**$2,304,600**
Priority A	$1,289,600	$95,900
Priority B	$448,900	$1,636,800
Priority C		$572,000
Total	**$1,738,500**	**$2,304,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$12,400
Interior Architecture		$8,100		
Electrical	$33,300	$8,800	$23,200	$6,900
Mechanical	$40,700	$8,400	$38,300	$8,200
Total	**$74,000**	**$25,300**	**$61,500**	**$27,400**
Priority A				$12,400
Priority B	$74,000	$17,100	$61,500	$15,100
Priority C		$8,100		
Total	**$74,000**	**$25,300**	**$61,500**	**$27,400**



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DEPARTMENT OF EDUCATION - 040
P. S. 153 - Q
Asset # : 1525

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$1,800	A
Masonry: Brick	95%	Now	$327,600	LIFE	* *	5	$95,900	A
Horizontal Cracks, Extent : Moderate, Area Affected : 5% *Location : Corners*								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 45% *Location : Throughout*								
Vertical Cracks, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Windows								
Wood	100%	Now	$568,100	2036	* *	5	$18,900	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Dry Rot/Decay, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Split/Cracked, Extent : Moderate, Area Affected : 55% *Location : Throughout*								
Parapets								
Cast Stone/Terra Cotta	20%			LIFE	* *	3	$9,200	A
Masonry: Brick	80%	Now	$164,600	LIFE	* *	3	$27,900	A
Horizontal Cracks, Extent : Moderate, Area Affected : 20% *Location : Throughout,Gymnasium*								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 55% *Location : Throughout*								
Loose Units, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Misaligned/Bulging, Extent : Moderate, Area Affected : 25% *Location : Throughout,Gymnasium*								
Roof								
Built-Up (BUR)	100%	Now	$229,300	2021	* *			A
Blisters, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : 4th Floor*								
Worn/Eroded, Extent : Moderate, Area Affected : 55% *Location : Throughout*								
Interior								
Floors								
Ceramic Tile	5%			2026	* *	5	$4,100	C
Terrazzo	5%			LIFE	* *	8	$3,400	C
Vinyl Tile	80%			2014	$572,000	5	$13,800	C
Wood	10%			2026	* *	5	$12,200	C

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DEPARTMENT OF EDUCATION - 040
P. S. 153 - Q
Asset # : 1525

Architecture	Current 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	3%			LIFE	* *	5	$600	C
Masonry: Brick	10%			LIFE	* *	5	$3,500	C
Marble Panels	5%			LIFE	* *	5	$1,800	C
Plaster	82%			LIFE	* *	5	$12,000	C
Ceilings								
Exposed Concrete	10%			LIFE	* *			B
Plaster	90%			LIFE	* *	5	$11,900	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	* *	5	$4,900	B
Switchgear								
Fused Knife Sw	100%	2-4	$78,500	2041	* *	3-5	$2,300	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	100%			2021	* *			B
Panelboards								
Fused Knife Sw	5%	2-4	$4,500	2036	* *	3	$100	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	95%			2019	* *	3	$2,700	B
Wiring								
Braided Cloth	60%	2-4	$47,200	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	40%			2021	* *			B
Motor Controllers								
Locally Mounted	100%			2009	$18,600	5	$2,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2031	* *			B
Corroded, Extent : Moderate, Area Affected : 80%								
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 153 - Q
Asset # : 1525

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2011	$4,000	2	$700	B
Exit	5%			2011	$1,300	2	$700	B
Fluorescent	70%			2011	$316,300	2	$110,200	B
Incandescent	20%			2006	$90,400	2	$31,500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2011	$256,100	2	$7,500	B
Conversion Equipment								
Steam Boiler	100%			2009	$278,200	3	$21,100	B
Distribution								
Steam Piping/Pump	100%			2011	$399,100	3	$10,700	B
Terminal Devices								
Air Handler	20%			2006	$61,600			B
Convector/Radiator	60%			2009	$323,900	2	$23,400	B
Fan Coil Unit/Heat	20%			2006	$171,200	4	$1,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$49,500	B
Exhaust Fans								
Interior	100%	Now	$6,300	2011	$63,200	3-6	$14,300	B
Broken, Extent : Severe, Area Affected : 20%								
Location : Throughout								
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$10,600	B
HW Heat Exchanger								
Single Type	100%			2007	$17,700			B
Sanitary Piping								
Single Type	100%	Now	$24,800	2021	* *			B
Damaged, Extent : Severe, Area Affected : 20%								
Location : Various Locations								
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 153 - Q
Asset # : 1525

Mechanical System / Component Type	Current Repair % of Total	Current Repair Fail Date (Years)	Current Repair Estimated Cost	Future Replacement Year FY	Future Replacement Estimated Cost	Maintenance Cycle (Yrs)	Maintenance Estimated Cost	Priority Code
Plumbing								
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 154 - BK**
Address : **11 AVENUE & WINDSOR PLACE**
Borough : **BROOKLYN**
Program / Asset # : **BOE0454.000 / 1353**
Area Sq Ft : **44,000**
Date of Survey : **09-Jan-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **K154**
Yr Built/Renovated : **1908 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$523,800	$223,600
Electrical		$407,900
Total	**$523,800**	**$631,500**
Priority A	$523,800	$223,600
Priority B		$407,900
Total	**$523,800**	**$631,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$8,700			$23,100
Interior Architecture		$6,300		
Electrical	$40,300	$1,100	$18,900	$2,200
Mechanical	$1,300	$19,100	$8,300	$12,000
Total	**$50,300**	**$26,600**	**$27,200**	**$37,300**
Priority A	$8,700			$23,100
Priority B	$41,600	$20,900	$27,200	$14,200
Priority C		$5,700		
Total	**$50,300**	**$26,600**	**$27,200**	**$37,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - BK
Asset # : 1353

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%	Now	$41,800	LIFE	* *	3-5	$32,300	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20% Location : WINDOW SILLS								
Masonry: Brick	5%	Now	$8,700	LIFE	* *	5	$5,100	A
Diagonal Cracks, Extent : Severe, Area Affected : 10% Location : CHIMNEY								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50% Location : CHIMNEY								
Masonry: Brick	80%			LIFE	* *	5	$81,300	A
Masonry: Limestone	5%			LIFE	* *	3-5	$18,200	A
Windows								
Wood	100%	0-2	$482,000	2038	* *	5	$16,000	A
Air Infiltration, Extent : Moderate, Area Affected : 25%								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$30,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	100%			2013	$137,200			A
Patching Evident, Extent : Moderate, Area Affected : 20%								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,000	C
Ceramic Tile	3%			2041	* *	5	$1,600	C
Vinyl Tile	25%			2016	* *	5	$2,800	C
Vinyl Tile	62%			2041	* *	5	$6,900	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$800	C
Concr Masonry Unit	5%			LIFE	* *	5	$400	C
Masonry: Brick	15%			LIFE	* *	5	$4,300	C
Plaster	75%			LIFE	* *	5	$8,800	C
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Ceilings								
AcousTileConcealSpLn	10%			2016	* *	5	$1,300	B
Plaster	90%			LIFE	* *	5	$7,800	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - BK
Asset # : 1353

Electrical	Current Repair			Future Replacement		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%			2013	$14,000	5	$3,200	B
Switchgear								
Fused Disc Sw	100%			2013	$65,400	3-5	$2,000	B
Raceway								
Conduit	90%			2013	$37,700			B
Conduit	10%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Panelboards								
Molded Case Bkrs	80%			2012	$55,500	3	$1,500	B
Molded Case Bkrs	20%			2035	* *	3	$500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Wiring								
Braided Cloth	50%	2-4	$20,800	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Thermoplastic	40%			2013	$16,700			B
Motor Controllers								
Locally Mounted	20%			2030	* *	5	$300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Locally Mounted	80%			2011	$8,900	5	$1,300	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	Now	$700	2018	* *			B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : PAINTED.*								
Lighting								
General Lighting								
Emergency	5%			2013	$2,600	2	$500	B
Exit	5%			2013	$800	2	$400	B
Fluorescent	85%			2013	$249,200	2	$86,800	B
HID	2%			2013	$2,700	2	$2,000	B
Incandescent	3%			2013	$8,800	2	$3,100	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - BK
Asset # : 1353

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2043	* *	4	$100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2043	* *	3	$600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2033	* *	3	$13,700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$5,200	B
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	80%			2026	* *	2	$20,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$32,100	B
Exhaust Fans								
Interior	80%			2018	* *	3-10	$12,900	B
Roof	20%			2018	* *	2-10	$3,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$9,300	B
Hot Water Heater								
Single Type	100%			2018	* *	3-5	$9,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2018	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 154 - BX**
Address : **333 EAST 135 STREET**
Borough : **BRONX**
Program / Asset # : **BOE0291.000 / 148**
Area Sq Ft : **88,000**
Date of Survey : **19-Dec-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **X154**
Yr Built/Renovated : **1962 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$555,400	$675,700
Electrical	$103,400	$822,300
Total	**$658,800**	**$1,498,000**
Priority A	$555,400	$675,700
Priority B	$103,400	$822,300
Total	**$658,800**	**$1,498,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$3,100	$32,800	
Interior Architecture	$19,200			
Electrical	$3,100	$38,600	$14,500	$39,000
Mechanical	$23,800		$49,000	$6,100
Total	**$46,100**	**$41,700**	**$96,200**	**$45,100**
Priority A		$3,100	$32,800	
Priority B	$29,400	$38,600	$63,400	$45,100
Priority C	$16,700			
Total	**$46,100**	**$41,700**	**$96,200**	**$45,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - BX
Asset # : 148

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	$106,300	A
Windows								
Aluminum	95%	4+	$555,400	2037	* *	5	$8,500	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Thin Profile/Gauge, Extent : Moderate, Area Affected : 50%								
Glass Block	5%			LIFE	* *	5	$500	A
Parapets								
Metal Rail	100%			2021	* *	3	$9,400	A
Roof								
Copper/Terne	5%			2027	* *	5	$2,200	A
IRMA/Protected Membrane	95%			2012	$569,400	5	$63,400	A
Interior								
Floors								
Ceramic Tile	5%			2040	* *	5	$5,300	C
Vinyl Tile	90%			2040	* *	5	$20,100	C
Wood	5%			2040	* *	5	$7,900	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$1,300	C
Glazed Ceramic Panel	5%			LIFE	* *	5	$1,200	C
Plaster	60%			LIFE	* *	5	$10,000	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	20%			2015	* *	5	$5,100	B
Exposed Concrete	70%			LIFE	* *			B
Plaster	10%			LIFE	* *	5	$1,700	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2012	$25,200	5	$6,400	B
Switchgear								
Fused Disc Sw	100%			2012	$91,600	3-5	$3,900	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - BX
Asset # : 148

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Raceway									
Conduit	90%				2012	$94,000			B
Conduit	10%				2038	* *			B
Panelboards									
Fused Disc Sw	5%				2034	* *	3	$200	B
Molded Case Bkrs	90%				2011	$107,100	3	$4,400	B
Molded Case Bkrs	5%				2034	* *	3	$200	B
Wiring									
Braided Cloth	90%	2-4	$103,400		2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%				2038	* *			B
Motor Controllers									
Locally Mounted	50%				2010	$9,300	5	$1,600	B
Locally Mounted	50%				2017	* *	5	$1,600	B
Ground									
Grounding Devices									
Metal Water Pipe	100%				2010	$6,500			B
Lighting									
General Lighting									
Exit	5%				2020	* *	2	$900	B
Fluorescent	90%				2012	$529,600	2	$184,400	B
HID	3%				2007	$8,200	2	$6,200	B
Incandescent	2%				2012	$11,800	2	$4,100	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%				2032	* *	4	$2,500	B
Conversion Equipment									
Steam Boiler	100%				2025	* *	3	$27,500	B
Distribution									
Steam Piping/Pump	100%				2032	* *	3	$13,900	B
Terminal Devices									
Air Handler	20%				2017	* *			B
Convector/Radiator	80%				2025	* *	2	$40,600	B
Ventilation									

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - BX
Asset # : 148

Mechanical System Component Type	Current Repair % of Total	Fail Date (Years)	Estimated Cost	Future Replacement Year FY	Estimated Cost	Maintenance Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$64,500	B
Exhaust Fans								
Interior	20%			2017	* *	3-10	$7,500	B
Roof	80%			2017	* *	2-10	$31,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$16,000	B
HW Heat Exchanger								
Single Type	100%			2021	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,700	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 154 - M**
Address : **250 WEST 127 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0094.000 / 1646**
Area Sq Ft : **90,000**
Date of Survey : **14-Oct-1999**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **M154**
Yr Built/Renovated : **1964 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$35,700	$597,900
Interior Architecture		$231,000
Electrical	$103,400	$804,200
Total	**$139,100**	**$1,633,100**
Priority A	$35,700	$597,900
Priority B	$103,400	$1,035,200
Total	**$139,100**	**$1,633,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$19,700		$2,700	$5,200
Interior Architecture				
Electrical	$38,800	$4,300	$39,300	$700
Mechanical		$36,300	$25,300	$17,300
Total	**$58,500**	**$40,600**	**$67,300**	**$23,200**
Priority A	$19,700		$2,700	$5,200
Priority B	$38,800	$40,600	$64,600	$18,000
Priority C				
Total	**$58,500**	**$40,600**	**$67,300**	**$23,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - M
Asset # : 1646

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	20%	Now	$35,700	LIFE	* *	5	$7,600	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : ABOVE DOOR TO AUDITORIUM ROOF								
Spalling, Extent : Moderate, Area Affected : 5%								
Masonry: Brick	30%			LIFE	* *	5	$32,600	A
Mosaic Tile	50%			2031	* *			A
Windows								
Aluminum	100%			2010	$597,900	5	$18,200	A
Parapets								
Masonry: Brick	35%	Now	$10,600	LIFE	* *	3	$14,300	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Metal: Cage/Fence	55%			2016	* *	3	$8,000	A
Pre-Cast Concrete	10%			LIFE	* *	3	$1,400	A
Roof								
Built-Up (BUR)	100%			2019	* *			A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$4,100	C
Terrazzo	10%			LIFE	* *	8	$9,000	C
Vinyl Tile	75%			2039	* *	5	$17,200	C
Wood	5%			2039	* *	5	$8,100	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,200	C
Concr Masonry Unit	15%			LIFE	* *	5	$1,900	C
Mosaic Tile	5%			LIFE	* *	5	$4,800	C
Plaster	50%			LIFE	* *	5	$8,600	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	30%			2014	$231,000	5	$7,700	B
Exposed Concrete	55%			LIFE	* *			B
Exposed Struc: Steel	10%			LIFE	* *			B
Plaster	5%			LIFE	* *	5	$900	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - M
Asset # : 1646

Electrical		Current Repair			Future Replacement		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%				2011	$25,200	5	$6,500	B
Switchgear									
Fused Disc Sw	100%				2011	$91,600	3-5	$4,700	B
Raceway									
Conduit	90%				2011	$94,000			B
Conduit	10%				2037	* *			B
Panelboards									
Fused Disc Sw	5%				2010	$6,000	3	$200	B
Molded Case Bkrs	5%				2033	* *	3	$200	B
Molded Case Bkrs	90%				2010	$107,100	3	$3,300	B
Wiring									
Braided Cloth	90%	2-4	$103,400		2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%				2037	* *			B
Motor Controllers									
Locally Mounted	100%				2009	$18,600	5	$3,300	B
Ground									
Grounding Devices									
Metal Water Pipe	100%				2009	$6,500			B
Lighting									
General Lighting									
Emergency	5%				2019	* *	2	$1,000	B
Exit	5%				2019	* *	2	$900	B
Fluorescent	85%				2011	$511,500	2	$178,100	B
HID	5%				2011	$13,900	2	$10,500	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%				2031	* *	4	$2,600	B
Conversion Equipment									
Steam Boiler	100%				2024	* *	3	$28,200	B
Distribution									
Steam Piping/Pump	100%				2031	* *	3	$10,700	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - M
Asset # : 1646

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2016	* *			B
Convector/Radiator	80%			2024	* *	2	$41,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$66,000	B
Exhaust Fans								
Interior	20%			2016	* *	3-10	$5,900	B
Roof	80%			2016	* *	2-10	$29,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$14,100	B
Hot Water Heater								
Single Type	100%			2012	$17,700	3-5	$17,800	B
Sanitary Piping								
Single Type	100%			2031	* *			B
Storm Drain Piping								
Single Type	100%			2031	* *			B
Sump Pump(s)								
Single Type	100%			2012	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2031	* *	3	$1,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 154 - Q**
Address : **75-02 162 STREET**
Borough : **QUEENS**
Program / Asset # : **BOE0801.000 / 1526**
Area Sq Ft : **76,000**
Date of Survey : **18-Apr-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3**

Agency's Number : **Q154**
Yr Built/Renovated : **1930 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$536,800
Electrical	$62,900	$510,100
Mechanical		$104,200
Total	**$62,900**	**$1,151,100**
Priority A		$536,800
Priority B	$62,900	$614,300
Total	**$62,900**	**$1,151,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$44,700		$600	$26,100
Interior Architecture	$17,200	$1,100	$27,800	
Electrical	$8,900	$30,200	$30,900	$31,500
Mechanical	$26,400	$7,200	$33,900	$6,700
Total	**$97,100**	**$38,500**	**$93,200**	**$64,400**
Priority A	$44,700		$600	$26,100
Priority B	$52,400	$38,500	$64,800	$38,300
Priority C			$27,800	
Total	**$97,100**	**$38,500**	**$93,200**	**$64,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 154 - Q
Asset # : 1526

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$90,300	A
Spalling, Extent : Light, Area Affected : 5%								
Masonry: Limestone	5%			LIFE	* *	3-5	$17,900	A
Panel/Paver: Limestone	5%			LIFE	* *	3-5	$17,200	A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 10% *Location : 1954 Wing*								
Windows								
Aluminum	50%			2034	* *	5	$13,900	A
Recent Installation, Extent : Moderate, Area Affected : 100% *Location : 1954 Wing*								
Wood	50%	Now	$29,800	2011	$297,600	5	$9,900	A
Air Infiltration, Extent : Severe, Area Affected : 20% *Location : 1930 Wing*								
Glazing Improp. Instal, Extent : Moderate, Area Affected : 5% *Location : 1930 Wing*								
Thermally Inefficient, Extent : Moderate, Area Affected : 100% *Location : 1930 Wing*								
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$46,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 100%								
Masonry: Limestone	5%			LIFE	* *	3	$2,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	70%			2020	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Lower Roof*								
Copper/Terne	2%			2047	* *	5	$800	A
Recent Installation, Extent : Moderate, Area Affected : 100% *Location : 2 Stair Bulkheads*								
Copper/Terne	1%			2027	* *	5	$400	A
IRMA/Protected Membrane	27%	Now	$14,900	2012	$148,900	5	$8,300	A
Insul Miss/Displaced, Extent : Moderate, Area Affected : 15% *Location : Upper Roof*								
Ponding, Extent : Moderate, Area Affected : 10% *Location : Upper Roof*								
Interior								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 154 - Q
Asset # : 1526

Architecture		Current 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	$3,400	C
Ceramic Tile	5%			2027	* *	5	$4,600	C
Terrazzo	2%			LIFE	* *	8	$1,500	C
Vinyl Tile	53%			2027	* *	5	$10,200	C
Wood	30%			2027	* *	5	$40,800	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$700	C
Concr Masonry Unit	20%			LIFE	* *	5	$2,500	C
Masonry: Brick	10%			LIFE	* *	5	$4,000	C
Marble Panels	2%			LIFE	* *	5	$800	C
Plaster	35%			LIFE	* *	5	$5,700	C
SGFT/Glazed Masonry	30%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	10%			2021	* *	5	$2,200	B
Exposed Concrete	30%			LIFE	* *			B
Plaster	60%	4+	$17,200	LIFE	* *	5	$8,900	B
Cracking/Crumbling, Extent : Light, Area Affected : 5%								
Water Penetration, Extent : Light, Area Affected : 5%								

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	* *	5	$5,500	B
Switchgear								
Fused Disc Sw	100%			2032	* *	3-5	$4,000	B
Raceway								
Conduit	100%			2012	$74,900			B
Panelboards								
Fused Disc Sw	30%			2028	* *	3	$900	B
Fused Knife Sw	5%	2-4	$4,500	2037	* *	3	$200	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	30%			2020	* *	3	$1,300	B
Molded Case Bkrs	35%			2011	$31,200	3	$1,500	B

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DEPARTMENT OF EDUCATION - 040
P. S. 154 - Q
Asset # : 1526

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Braided Cloth	80%	2-4	$62,900	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2032	* *			B
Motor Controllers								
Locally Mounted	100%			2025	* *	5	$2,800	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2010	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2012	$4,500	2	$800	B
Exit	5%			2012	$1,400	2	$700	B
Fluorescent	80%			2012	$404,000	2	$140,700	B
HID	5%			2012	$11,700	2	$8,800	B
Incandescent	5%			2007	$25,300	2	$8,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2032	* *	3	$1,400	B
Conversion Equipment								
Steam Boiler	100%			2025	* *	3	$23,600	B
Distribution								
Steam Piping/Pump	100%			2022	* *	3	$9,000	B
Terminal Devices								
Air Handler	20%			2012	$68,900			B
Convector/Radiator	80%			2017	* *	2	$34,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$55,400	B
Exhaust Fans								
Interior	50%			2012	$35,300	3-10	$13,900	B
Roof	50%			2012	$25,400	2-10	$16,700	B
Plumbing								

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DEPARTMENT OF EDUCATION - 040
P. S. 154 - Q
Asset # : 1526

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Single Type	100%	Now	$9,500	2017	* *	3-5	$11,200	B
Corroded, Extent : Moderate, Area Affected : 2%								
Location : Basement								
Hot Water Heater								
Single Type	100%			2013	$14,900	3-5	$16,800	B
Sanitary Piping								
Single Type	100%	Now	$6,900	2022	* *			B
Leak Evident, Extent : Severe, Area Affected : 5%								
Location : Basement								
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 155 - BK**
Address : **1355 HERKIMER STREET**
Borough : **BROOKLYN**
Program / Asset # : **BOE0455.000 / 1354**
Area Sq Ft : **68,000**
Date of Survey : **11-Jan-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **K155**
Yr Built/Renovated : **1908 / 1971**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$138,400
Interior Architecture	$623,700	
Electrical	$55,100	$578,300
Mechanical	$40,000	$45,600
Total	**$718,800**	**$762,300**
Priority A		$138,400
Priority B	$95,100	$623,900
Priority C	$623,700	
Total	**$718,800**	**$762,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$18,600			$44,700
Interior Architecture	$900		$1,200	
Electrical	$5,500	$25,900	$43,700	$26,300
Mechanical	$43,200	$7,900	$23,100	$16,300
Total	**$68,100**	**$33,800**	**$68,000**	**$87,300**
Priority A	$18,600			$44,700
Priority B	$48,700	$33,800	$66,800	$42,600
Priority C	$900		$1,200	
Total	**$68,100**	**$33,800**	**$68,000**	**$87,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 155 - BK
Asset # : 1354

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$27,500	A
Masonry: Brick	80%			LIFE	* *	5	$138,400	A
Masonry: Limestone	15%			LIFE	* *	3-5	$92,800	A
Windows								
Aluminum	100%			2020	* *	5	$37,100	A
Parapets								
Cast Stone/Terra Cotta	3%			LIFE	* *	3	$1,500	A
Repairs in Progress, Extent : Moderate, Area Affected : 10%								
Masonry: Brick	95%			LIFE	* *	3	$35,200	A
Repairs in Progress, Extent : Moderate, Area Affected : 20%								
Pre-Cast Concrete	2%			LIFE	* *	3	$200	A
Roof								
Built-Up (BUR)	100%			2017	* *			A
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$2,500	C
Vinyl Tile	87%	Now	$623,700	2052	* *	5	$7,500	C
Cracking/Crumbling, Extent : Light, Area Affected : 20% Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 75% Location : Throughout								
Vinyl Tile	10%			2040	* *	5	$1,700	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$800	C
Masonry: Brick	10%			LIFE	* *	5	$4,400	C
Plaster	87%			LIFE	* *	5	$15,800	C
Recent Repair Evident, Extent : Moderate, Area Affected : 25% Location : Throughout								
Ceilings								
Plaster	100%			LIFE	* *	5	$13,300	B
Recent Repair Evident, Extent : Moderate, Area Affected : 25% Location : Throughout								

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 155 - BK
Asset # : 1354

Electrical	Current Repair			Future Replacement		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%			2012	$25,200	5	$4,900	B
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Electrical Room								
Explanation : EVIDENCE OF PAST FLOODING.								
Switchgear								
Fused Disc Sw	100%			2012	$78,500	3-5	$3,000	B
Raceway								
Conduit	100%			2012	$74,900			B
Panelboards								
Fused Toggle Switch	10%			2011	$8,900	3	$400	B
Molded Case Bkrs	70%			2011	$62,500	3	$2,600	B
Molded Case Bkrs	20%			2020	* *	3	$700	B
Wiring								
Braided Cloth	70%	2-4	$55,100	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2012	$23,600			B
Motor Controllers								
Locally Mounted	100%			2010	$18,600	5	$2,500	B
Lighting								
General Lighting								
Emergency	5%			2007	$4,000	2	$700	B
Exit	5%			2012	$1,300	2	$700	B
Fluorescent	80%			2012	$362,500	2	$126,200	B
HID	5%			2007	$10,500	2	$7,900	B
Incandescent	5%			2007	$22,700	2	$7,900	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2032	* *	4	$1,900	B
Conversion Equipment								
Steam Boiler	100%	Now	$27,900	2017	* *	3	$21,200	B
Other Observation, Extent : Severe, Area Affected : 30%								
Location : Boiler Room								
Explanation : CORRODED AND LEAKING								

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

DEPARTMENT OF EDUCATION - 040
P. S. 155 - BK
Asset # : 1354

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	Now	$40,000	2022	* *	3	$8,000	B
Other Observation, Extent : Severe, Area Affected : 30% Location : RETURN LINE, BASEMENT Explanation : CORRODED AND LEAKING								
Terminal Devices								
Convector/Radiator	100%			2017	* *	2	$39,100	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$49,700	B
Exhaust Fans								
Roof	100%			2012	$45,600	2-10	$30,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$14,300	B
Hot Water Heater								
Single Type	100%			2010	$13,300	3-5	$15,100	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2022	* *			B
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Single Type	100%	Now	$1,800	2010	$9,100	4	$1,300	B
Not in Service, Extent : Severe, Area Affected : 50% Location : Basement								
Non-Water Piping								
Single Type	100%			2022	* *	3	$1,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 155 - M**
Address : **319 EAST 117 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0095.000 / 1647**
Area Sq Ft : **87,000**
Date of Survey : **06-Oct-1999**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **M155**
Yr Built/Renovated : **1961 / 1970**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$616,500	$294,800
Interior Architecture		$116,400
Electrical	$91,900	$702,300
Total	**$708,400**	**$1,113,400**
Priority A	$616,500	$294,800
Priority B	$91,900	$818,700
Total	**$708,400**	**$1,113,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$26,100		$19,900
Interior Architecture		$15,500		
Electrical	$36,500	$7,200	$37,400	$2,200
Mechanical	$700	$22,100	$21,100	$11,200
Total	**$37,100**	**$70,900**	**$58,500**	**$33,300**
Priority A		$26,100		$19,900
Priority B	$37,100	$29,300	$58,500	$13,400
Priority C		$15,500		
Total	**$37,100**	**$70,900**	**$58,500**	**$33,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 155 - M
Asset # : 1647

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%			LIFE	* *	3-5	$37,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Brick	90%			LIFE	* *	5	$105,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Windows								
Aluminum	100%	2-4	$616,500	2036	* *	5	$9,400	A
Air Infiltration, Extent : Moderate, Area Affected : 25% *Location : Throughout* *Deteriorated Finish, Extent : Moderate, Area Affected : 45%* *Location : Throughout* *Loose/Miss Fasteners, Extent : Moderate, Area Affected : 20%* *Location : Throughout* *Thermally Inefficient, Extent : Moderate, Area Affected : 100%* *Unit Inoperable, Extent : Moderate, Area Affected : 25%* *Location : Throughout*								
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$30,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 35%								
Masonry: Limestone	5%			LIFE	* *	3	$1,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Copper/Terne	3%			2026	* *	5	$1,000	A
IRMA/Protected Membrane	40%			2011	$189,600	5	$21,100	A
IRMA/Protected Membrane	57%			2016	* *	5	$30,100	A
Interior								
Floors								
Ceramic Tile	3%			2026	* *	5	$3,200	C
Terrazzo	2%			LIFE	* *	8	$1,700	C
Vinyl Tile	90%			2026	* *	5	$19,900	C
Wood	5%			2026	* *	5	$7,800	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,200	C
Concr Masonry Unit	5%			LIFE	* *	5	$600	C
Plaster	65%			LIFE	* *	5	$10,700	C
SGFT/Glazed Masonry	25%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 155 - M
Asset # : 1647

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	20%			2014	$116,400	5	$5,000	B
Exposed Concrete	55%			LIFE	* *			B
Metal Panel	5%			LIFE	* *	5	$1,700	B
Plaster	20%			LIFE	* *	5	$3,400	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$25,200	5	$6,300	B
Switchgear								
Not Accessible	100%							D
Raceway								
Conduit	80%			2011	$83,600			B
Conduit	20%			2031	* *			B
Panelboards								
Molded Case Bkrs	80%			2010	$95,200	3	$2,900	B
Molded Case Bkrs	20%			2027	* *	3	$700	B
Wiring								
Braided Cloth	80%	0-2	$91,900	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100% *Location : Electrical Room*								
Thermoplastic	20%			2031	* *			B
Motor Controllers								
Locally Mounted	100%			2009	$18,600	5	$3,200	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Exit	5%			2006	$1,600	2	$900	B
Fluorescent	90%			2011	$523,500	2	$182,300	B
HID	5%			2016	* *	2	$10,100	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 155 - M
Asset # : 1647

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2031	* *	4	$2,500	B
Conversion Equipment								
Steam Boiler	100%			2024	* *	3	$27,200	B
Distribution								
Steam Piping/Pump	100%			2031	* *	3	$10,300	B
Terminal Devices								
Air Handler	10%			2016	* *			B
Convector/Radiator	90%			2024	* *	2	$45,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$63,800	B
Exhaust Fans								
Interior	10%			2016	* *	3-10	$2,800	B
Under Construction	90%							D
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$13,600	B
HW Heat Exchanger								
Single Type	100%			2014	$22,800			B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 155 - Q**
Address : **130-02 115 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0802.000 / 2852**
Area Sq Ft : **67,000**
Date of Survey : **29-Nov-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **Q155**
Yr Built/Renovated : **1931 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$202,100
Electrical		$76,300
Mechanical	$168,600	$123,000
Total	**$168,600**	**$401,400**
Priority A		$202,100
Priority B	$168,600	$199,300
Total	**$168,600**	**$401,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$13,100		$1,200	$21,200
Interior Architecture	$27,900	$2,500		$21,000
Electrical	$61,700	$600	$28,700	$5,000
Mechanical	$7,600	$15,900	$20,600	$10,500
Total	**$110,200**	**$19,100**	**$50,600**	**$57,700**
Priority A	$13,100		$1,200	$21,200
Priority B	$69,300	$16,600	$49,400	$15,600
Priority C	$27,900	$2,500		$21,000
Total	**$110,200**	**$19,100**	**$50,600**	**$57,700**

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

DEPARTMENT OF EDUCATION - 040
P. S. 155 - Q
Asset # : 2852

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$15,800	A
Masonry: Brick	90%			LIFE	* *	5	$89,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Masonry: Granite	5%			LIFE	* *	3-5	$17,100	A
Windows								
Aluminum	100%			2035	* *	5	$26,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Cast Stone/Terra Cotta	22%			LIFE	* *	3	$10,000	A
Copper/Terne	3%			2028	* *	3	$700	A
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Masonry: Brick	65%			LIFE	* *	3	$22,300	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Masonry: Brick	10%			LIFE	* *	3	$3,400	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	95%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Copper/Terne	3%			2028	* *	5	$800	A
Skylight, Metal/Glass	2%			2013	$112,700	3	$2,900	A
Interior								
Floors								
Ceramic Tile	3%	Now	$14,700	2041	* *	5	$1,200	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25% *Location : SECOND AND THIRD FLOOR TOILETS*								
Terrazzo	2%			LIFE	* *	8	$1,300	C
Vinyl Tile	30%			2041	* *	5	$5,100	C
Vinyl Tile	35%			2028	* *	5	$5,900	C
Wood	30%			2028	* *	5	$36,000	C
Interior Walls								
Ceramic Tile	2%	Now	$13,200	LIFE	* *	5	$400	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25% *Location : TOILETS*								
Glass: Single Pane	3%			LIFE	* *	5	$1,500	C
Recent Replace Evident, Extent : Moderate, Area Affected : 25% *Location : STAIRS*								
Masonry: Brick	10%			LIFE	* *	5	$3,500	C
Marble Panels	5%			LIFE	* *	5	$1,800	C
Plaster	80%			LIFE	* *	5	$11,500	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 155 - Q
Asset # : 2852

Architecture		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
Exposed Concrete	20%			LIFE	* *			B
Plaster	80%			LIFE	* *	5	$10,400	B

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2023	* *	5	$4,800	B
Switchgear								
Fused Disc Sw	100%			2023	* *	3-5	$3,500	B
Raceway								
Conduit	90%			2013	$67,400			B
Conduit	10%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Panelboards								
Molded Case Bkrs	10%			2012	$8,900	3	$300	B
Molded Case Bkrs	50%			2029	* *	3	$1,800	B
Molded Case Bkrs	40%			2021	* *	3	$1,100	B
Wiring								
Braided Cloth	30%	2-4	$23,600	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	60%			2023	* *			B
Thermoplastic	10%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Motor Controllers								
Locally Mounted	75%			2018	* *	5	$1,800	B
Locally Mounted	15%			2011	$2,800	5	$400	B
Locally Mounted	10%	2-4	$1,900	2033	* *	5	$100	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : ON EXTENDED LIFE.*								
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2033	* *			B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : PAINTED.*								
Lighting								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 155 - Q
Asset # : 2852

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	3%			2021	* *	2	$400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Exit	5%			2021	* *	2	$700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Fluorescent	87%			2021	* *	2	$134,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HID	3%			2013	$6,200	2	$4,700	B
Incandescent	2%			2013	$8,900	2	$3,100	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$2,800	B
Conversion Equipment								
Steam Boiler	100%			2018	* *	3	$20,800	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$10,500	B
Terminal Devices								
Air Handler	20%			2013	$60,700			B
Convector/Radiator	60%			2018	* *	2	$23,000	B
Fan Coil Unit/Heat	20%			2008	$168,600	4	$900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$48,800	B
Exhaust Fans								
Interior	100%			2013	$62,300	3-10	$24,500	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$12,100	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$16,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 155 - Q
Asset # : 2852

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 156 - BX**
Address : **750 CONCOURSE VILLAGE WE**
Borough : **BRONX**
Program / Asset # : **BOE0293.000 / 388**
Area Sq Ft : **95,000**
Date of Survey : **28-Oct-1999**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **X156**
Yr Built/Renovated : **1972 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$109,000
Interior Architecture		$243,800
Electrical		$922,300
Mechanical		$327,400
Total		**$1,602,500**
Priority A		$109,000
Priority B		$1,493,500
Total		**$1,602,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$1,700	$1,900		$14,600
Interior Architecture		$11,500		
Electrical	$40,900	$1,000	$41,500	$700
Mechanical	$39,700	$4,200	$26,200	$12,000
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$86,300**	**$22,500**	**$71,600**	**$31,400**
Priority A	$1,700	$1,900		$14,600
Priority B	$84,600	$9,200	$71,600	$16,700
Priority C		$11,500		
Total	**$86,300**	**$22,500**	**$71,600**	**$31,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 156 - BX
Asset # : 388

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$109,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Metal/Glass Curt Wall	5%			2021	* *	3-5	$4,200	A
Windows								
Aluminum	60%			2033	* *	5	$11,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Aluminum	40%			2019	* *	5	$7,700	A
Parapets								
Masonry: Brick	50%			LIFE	* *	3	$21,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Metal Rail	50%			2020	* *	3	$6,700	A
Roof								
Built-Up (BUR)	95%			2019	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Metal Panel	5%			2024	* *	5	$6,000	A
Interior								
Floors								
Vinyl Tile	95%			2026	* *	5	$23,000	C
Wood	5%			2039	* *	5	$8,600	C
Interior Walls								
Masonry: Brick	5%			LIFE	* *	5	$2,200	C
Plaster	70%			LIFE	* *	5	$12,600	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	30%			2014	$243,800	5	$8,200	B
Exposed Concrete	70%			LIFE	* *			B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2011	$91,600	3-5	$4,900	B
Raceway								
Conduit	100%			2011	$104,500			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 156 - BX
Asset # : 388

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Panelboards									
Fused Disc Sw	30%				2010	$35,700	3	$1,200	B
Molded Case Bkrs	40%				2019	* *	3	$1,600	B
Molded Case Bkrs	30%				2010	$35,700	3	$1,200	B
Wiring									
Thermoplastic	100%				2011	$114,900			B
Motor Controllers									
Locally Mounted	100%				2009	$18,600	5	$3,500	B
Ground									
Grounding Devices									
Metal Water Pipe	100%				2009	$6,500			B
Lighting									
General Lighting									
Emergency	5%				2011	$5,700	2	$1,000	B
Exit	5%				2011	$1,800	2	$900	B
Fluorescent	85%				2011	$539,900	2	$188,000	B
HID	5%				2011	$14,700	2	$11,100	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Electricity	100%				2019	* *	3	$1,800	B
Conversion Equipment									
Hot Water Boiler	20%				2016	* *	3	$5,100	B
Radiant Heater	80%	Now	$28,300		2011	$283,000	3	$20,800	B
Other Observation, Extent : Moderate, Area Affected : 80% Location : MULTIPLE AREAS Explanation : COIL IS BROKEN									
Distribution									
Hot Wtr Piping/Pump	20%				2027	* *	3-4	$2,700	B
No Component	80%								D
Ventilation									
Distribution									
Ductwork/Diffusers	100%				LIFE	* *	2	$69,600	B
Exhaust Fans									
Interior	50%				2011	$44,400	3-10	$20,200	B
Roof	50%				2011	$31,900	2-10	$21,000	B
Plumbing									

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

DEPARTMENT OF EDUCATION - 040
P. S. 156 - BX
Asset # : 388

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$14,900	B
Hot Water Heater								
Single Type	100%			2009	$18,700	3-5	$21,200	B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,400	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 156 - Q**		
Address	**: 229-02 137 AVENUE**		
Borough	**: QUEENS**	**Agency's Number**	**: Q156**
Program / Asset #	**: BOE0803.000 / 191**	**Yr Built/Renovated**	**: 1931 / 2001**
Area Sq Ft	**: 80,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 03-Jan-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$100,300
Interior Architecture	$220,500	$476,300
Electrical	$70,800	$208,400
Mechanical		$377,000
Total	**$291,300**	**$1,161,900**
Priority A		$100,300
Priority B	$172,200	$585,400
Priority C	$119,100	$476,300
Total	**$291,300**	**$1,161,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$1,000		$800	$19,900
Interior Architecture		$2,600		$18,800
Electrical	$18,400	$35,400	$900	$76,300
Mechanical	$12,100	$14,500	$23,000	$16,300
Total	**$31,600**	**$52,500**	**$24,700**	**$131,300**
Priority A	$1,000		$800	$19,900
Priority B	$30,600	$51,000	$23,900	$92,600
Priority C		$1,400		$18,800
Total	**$31,600**	**$52,500**	**$24,700**	**$131,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 156 - Q
Asset # : 191

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	$5,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : BULKHEADS*								
Masonry: Brick	90%			LIFE	* *	5	$95,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 25% *Location : CHIMNEY AND VARIOUS LOCATIONS*								
Masonry: Limestone	5%			LIFE	* *	3-5	$18,900	A
Windows								
Wood	5%			2035	* *	5	$2,100	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Wood	95%			2029	* *	5	$39,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Parapets								
Masonry: Brick	20%			LIFE	* *	3	$10,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Masonry: Brick	60%			LIFE	* *	3	$30,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Metal Rail	20%			2022	* *	3	$2,400	A
Roof								
Built-Up (BUR)	95%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Copper/Terne	5%			2048	* *	5	$2,100	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$1,800	C
Ceramic Tile	3%			2041	* *	5	$2,900	C
Terrazzo	2%			LIFE	* *	8	$1,600	C
Traffic Topping	5%	0-2	$119,100	2023	* *	5	$1,500	C
Split/Cracked, Extent : Moderate, Area Affected : 25% *Location : STAIR LANDINGS* *Worn/Eroded, Extent : Light, Area Affected : 100%*								
Traffic Topping	20%			2013	$476,300	5	$12,200	C
Vinyl Tile	55%			2028	* *	5	$11,100	C
Wood	10%			2028	* *	5	$14,300	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 156 - Q
Asset # : 191

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$3,400	C
Water Penetration, Extent : Light, Area Affected : 10% Location : BASEMENT								
Ceramic Tile	5%			LIFE	* *	5	$1,200	C
Masonry: Brick	10%			LIFE	* *	5	$4,200	C
Marble Panels	5%			LIFE	* *	5	$2,200	C
Plaster	60%			LIFE	* *	5	$10,300	C
SGFT/Glazed Masonry	10%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	10%			2016	* *	5	$2,300	B
Exposed Concrete	15%	Now	$101,400	LIFE	* *			B
Cracking/Crumbling, Extent : Moderate, Area Affected : 25% Location : ASH HOIST AREA IN BASEMENT								
Plaster	75%			LIFE	* *	5	$11,700	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$5,800	B
Switchgear								
Fused Disc Sw	100%			2013	$78,500	3-5	$3,600	B
Raceway								
Conduit	90%			2013	$67,400			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Knife Sw	20%	2-4	$17,900	2038	* *	3	$700	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	70%			2012	$62,500	3	$2,300	B
Molded Case Bkrs	5%			2029	* *	3	$200	B
Molded Case Bkrs	5%			2035	* *	3	$200	B
Wiring								
Braided Cloth	90%	2-4	$70,800	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 156 - Q
Asset # : 191

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	90%			2011	$16,800	5	$2,600	B
Locally Mounted	10%			2030	* *	5	$300	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : COVERED WITH INSULATION.*								
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$900	B
Exit	5%			2021	* *	2	$800	B
Fluorescent	80%			2018	* *	2	$148,100	B
HID	5%			2008	$12,300	2	$9,300	B
Incandescent	5%			2008	$26,600	2	$9,300	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2033	* *	4	$300	B
Natural Gas	90%			2033	* *	3	$1,000	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$33,200	B
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$9,400	B
Terminal Devices								
Air Handler	30%			2013	$108,800			B
Convector/Radiator	50%			2018	* *	2	$22,900	B
Fan Coil Unit/Heat	20%			2013	$201,400	4	$1,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$58,300	B
Exhaust Fans								
Interior	90%			2013	$66,900	3-10	$26,300	B
Roof	10%			2013	$5,300	2-10	$3,500	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$14,400	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 156 - Q
Asset # : 191

Mechanical	Current 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								
Hot Water Heater								
Single Type	100%			2014	$15,700	3-5	$20,100	B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,500	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 157 - BK**
Address : **850 KENT AVENUE**
Borough : **BROOKLYN**
Program / Asset # : **BOE0457.000 / 1355**
Area Sq Ft : **102,000**
Date of Survey : **19-Dec-2001**
Areas Surveyed : **Basement, Floors 1,3,5**

Agency's Number : **K157**
Yr Built/Renovated : **1909 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$220,400
Electrical	$327,100	$691,300
Mechanical		$147,400
Total	**$327,100**	**$1,059,100**
Priority A		$220,400
Priority B	$327,100	$838,700
Total	**$327,100**	**$1,059,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture			$700	$88,500
Interior Architecture	$22,600	$14,400		$10,400
Electrical	$85,400	$800	$43,000	$2,200
Mechanical	$7,300	$32,700	$29,300	$13,200
Total	**$115,200**	**$47,800**	**$73,100**	**$114,300**
Priority A			$700	$88,500
Priority B	$102,300	$34,100	$72,300	$15,400
Priority C	$12,900	$13,600		$10,400
Total	**$115,200**	**$47,800**	**$73,100**	**$114,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 157 - BK
Asset # : 1355

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	15%			LIFE	* *	3-5	$131,600	A
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Masonry: Brick	80%			LIFE	* *	5	$220,400	A
Repairs in Progress, Extent : Moderate, Area Affected : 20%								
Masonry: Limestone	5%			LIFE	* *	3-5	$49,300	A
Windows								
Aluminum	95%			2038	* *	5	$55,100	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Glass Block	5%			LIFE	* *	5	$1,500	A
Parapets								
Cast Stone/Terra Cotta	40%			LIFE	* *	3	$24,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 70%								
Masonry: Brick	40%			LIFE	* *	3	$18,500	A
Repairs in Progress, Extent : Moderate, Area Affected : 25%								
Metal Rail	20%			2028	* *	3	$2,200	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	65%			2023	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Cast in Place Concrete	35%			LIFE	* *	5	$3,400	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : COURTYARDS*								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$4,600	C
Ceramic Tile	2%			2041	* *	5	$2,500	C
Mosaic Tile	3%			2023	* *	5	$9,300	C
Terrazzo	5%			LIFE	* *	8	$5,100	C
Vinyl Tile	25%			2041	* *	5	$6,500	C
Vinyl Tile	45%			2028	* *	5	$11,600	C
Wood	10%			2016	* *	5	$18,300	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 157 - BK
Asset # : 1355

Architecture	Current 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%			LIFE	* *	5	$1,900	C
Glass: Single Pane	5%			LIFE	* *	5	$4,600	C
Masonry: Brick	10%			LIFE	* *	5	$6,600	C
Marble Panels	5%			LIFE	* *	5	$3,400	C
Plaster	5%	Now	$12,900	LIFE	* *	5	$1,400	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 15% *Location : STORAGE SPACE NEAR AUDITORIUM*								
Plaster	70%			LIFE	* *	5	$19,000	C
Ceilings								
AcousTileConcealSpLn	5%			2016	* *	5	$1,500	B
Plaster	5%	Now	$9,700	LIFE	* *	5	$1,000	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 15% *Location : STORAGE SPACE NEAR AUDITORIUM*								
Plaster	90%			LIFE	* *	5	$18,000	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Knife Sw	100%	2-4	$28,600	2043	* *	5	$5,400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Switchgear								
Fused Knife Sw	100%	2-4	$104,700	2043	* *	3-5	$3,400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	90%			2013	$113,600			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Disc Sw	5%			2035	* *	3	$300	B
Fused Knife Sw	5%	2-4	$6,000	2038	* *	3	$200	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	85%	2-4	$101,100	2038	* *	3	$3,600	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : ON EXTENDED LIFE.*								
Molded Case Bkrs	5%			2035	* *	3	$300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 157 - BK
Asset # : 1355

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Braided Cloth	90%	2-4	$121,200	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Motor Controllers								
Locally Mounted	20%			2030	* *	5	$800	B
Locally Mounted	40%			2011	$11,600	5	$1,500	B
Motor Control Center	40%			2030	* *	5	$1,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	Now	$6,500	2033	* *			B
Corroded, Extent : Severe, Area Affected : 100% *Location : .*								
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$1,100	B
Exit	5%			2021	* *	2	$1,000	B
Fluorescent	85%			2013	$577,700	2	$201,200	B
Incandescent	5%			2013	$34,000	2	$11,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2043	* *	4	$300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2043	* *	3	$1,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2033	* *	3	$31,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$12,000	B
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Terminal Devices								
Air Handler	20%			2013	$92,700			B
Convector/Radiator	80%			2018	* *	2	$46,900	B
Ventilation								

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

DEPARTMENT OF EDUCATION - 040
P. S. 157 - BK
Asset # : 1355

Mechanical System / Component Type	Current Repair: % of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$74,500	B
Exhaust Fans								
Interior	20%			2013	$19,000	3-10	$7,500	B
Roof	80%			2013	$54,700	2-10	$36,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$18,500	B
Hot Water Heater								
Single Type	100%			2014	$20,000	3-5	$25,700	B
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,400	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 157 - BX**
Address : **757 CAULDWELL AVENUE**
Borough : **BRONX**
Program / Asset # : **BOE0294.000 / 389**
Area Sq Ft : **82,000**
Date of Survey : **20-Nov-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,4**

Agency's Number : **X157**
Yr Built/Renovated : **1967 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$581,100	$71,600
Interior Architecture		$41,400
Electrical	$103,400	$740,900
Mechanical		$126,700
Total	**$684,500**	**$980,600**
Priority A	$581,100	$71,600
Priority B	$103,400	$909,000
Total	**$684,500**	**$980,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$29,200		$16,200	$9,000
Interior Architecture	$5,400		$9,900	
Electrical	$11,000	$35,000	$4,300	$35,300
Mechanical	$51,200	$1,200	$36,600	$13,300
Total	**$96,800**	**$36,100**	**$67,100**	**$57,600**
Priority A	$29,200		$16,200	$9,000
Priority B	$65,100	$36,100	$41,000	$48,600
Priority C	$2,500		$9,900	
Total	**$96,800**	**$36,100**	**$67,100**	**$57,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 157 - BX
Asset # : 389

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$3,800	A
Masonry: Brick	65%			LIFE	* *	5	$71,600	A
Metal Panel	15%			2022	* *	5	$7,500	A
Mosaic Tile	10%	Now	$28,800	2022	* *			A
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Windows								
Aluminum	100%	Now	$581,100	2037	* *	5	$8,800	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Location : ROOM 147 AND VARIOUS OTHERS								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Thin Profile/Gauge, Extent : Moderate, Area Affected : 25%								
Parapets								
Cast in Place Concrete	90%			LIFE	* *	3	$25,900	A
Metal: Cage/Fence	10%			2017	* *	3	$1,400	A
Roof								
Built-Up (BUR)	50%			2017	* *			A
IRMA/Protected Membrane	50%			2017	* *	5	$24,900	A
Interior								
Floors								
Ceramic Tile	5%			2040	* *	5	$5,000	C
Vinyl Tile	95%			2027	* *	5	$19,800	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$1,200	C
Folding Partition	5%			2028	* *			C
Masonry: Brick	10%			LIFE	* *	5	$3,800	C
Plaster	50%			LIFE	* *	5	$7,800	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	25%			2015	* *	5	$5,900	B
Exposed Concrete	65%			LIFE	* *			B
Exposed Struc: Steel	5%			LIFE	* *			B
Fiber Board	5%			2010	$41,400			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								

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

DEPARTMENT OF EDUCATION - 040
P. S. 157 - BX
Asset # : 389

Electrical		Current Repair			Future Replacement		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%				2012	$25,200	5	$5,900	B
Switchgear									
Fused Disc Sw	100%				2012	$91,600	3-5	$3,600	B
Raceway									
Conduit	90%				2012	$94,000			B
Conduit	10%				2038	* *			B
Panelboards									
Fused Disc Sw	10%				2011	$11,900	3	$500	B
Fused Toggle Switch	5%	2-4	$6,000		2037	* *	3	$200	B
On Extended Life, Extent : Moderate, Area Affected : 100%									
Molded Case Bkrs	10%				2034	* *	3	$300	B
Molded Case Bkrs	75%				2011	$89,200	3	$3,400	B
Wiring									
Braided Cloth	90%	2-4	$103,400		2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%				2038	* *			B
Motor Controllers									
Locally Mounted	100%				2010	$18,600	5	$3,000	B
Ground									
Grounding Devices									
Not Accessible	100%								D
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : COVERED WITH INSULATION*									
Lighting									
General Lighting									
Emergency	5%				2020	* *	2	$900	B
Exit	5%				2020	* *	2	$800	B
Fluorescent	85%				2012	$466,000	2	$162,300	B
HID	2%				2020	* *	2	$3,800	B
HID	1%	Now	$2,500		2022	* *	2	$1,500	B
Not in Service, Extent : Moderate, Area Affected : 100%									
Incandescent	2%				2012	$11,000	2	$3,800	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 157 - BX
Asset # : 389

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2022	* *	4	$3,500	B
Conversion Equipment								
Steam Boiler	100%			2017	* *	3	$34,200	B
Distribution								
Steam Piping/Pump	100%	Now	$24,200	2022	* *	3	$9,700	B
Leak Evident, Extent : Light, Area Affected : 5% Location : THROUGHOUT								
Terminal Devices								
Air Handler	20%			2012	$74,800			B
Convector/Radiator	75%			2025	* *	2	$35,500	B
Fan Coil Unit/Heat	5%			2012	$51,900	4	$300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$60,100	B
Exhaust Fans								
Interior	20%			2017	* *	3-10	$7,000	B
Roof	80%			2017	* *	2-10	$29,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$14,900	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,600	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 158 - BK**		
Address	**: 400 ASHFORD STREET**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K158**
Program / Asset #	**: BOE0458.000 / 1356**	**Yr Built/Renovated**	**: 1909 / 2001**
Area Sq Ft	**: 84,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 03-Apr-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Sub Basement, Roof, Floors 1,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$328,600	$192,300
Interior Architecture	$840,200	
Electrical	$91,900	$739,100
Mechanical		$74,400
Total	**$1,260,700**	**$1,005,700**
Priority A	$328,600	$192,300
Priority B	$179,700	$813,400
Priority C	$752,400	
Total	**$1,260,700**	**$1,005,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$45,900	$300		$35,100
Interior Architecture	$44,800			
Electrical	$33,600	$3,000	$34,000	$35,800
Mechanical	$22,900	$24,900	$18,200	$18,700
Total	**$147,200**	**$28,200**	**$52,100**	**$89,600**
Priority A	$45,900	$300		$35,100
Priority B	$56,500	$27,900	$52,100	$54,500
Priority C	$44,800			
Total	**$147,200**	**$28,200**	**$52,100**	**$89,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 158 - BK
Asset # : 1356

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	3%			LIFE	* *	3-5	$20,400	A
Masonry: Brick	90%	Now	$328,600	LIFE	* *	5	$192,300	A
Loose/Delam Surface, Extent : Moderate, Area Affected : 20%								
Location : Throughout THE REAR OF BLDG.								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : Throughout REAR OF BLDG.								
Water Penetration, Extent : Light, Area Affected : 25%								
Location : Throughout 4th Floor at the wings								
Masonry: Granite	2%			LIFE	* *	3-5	$14,700	A
Masonry: Limestone	5%			LIFE	* *	3-5	$38,200	A
Windows								
Aluminum	100%			2035	* *	5	$45,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Brick	68%	2-4	$23,000	LIFE	* *	3	$31,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Location : PARAPET AT MAIN ROOF								
Spalling, Extent : Moderate, Area Affected : 25%								
Location : LOWER PART OF WALL								
Other Observation, Extent : Moderate, Area Affected : 50%								
Explanation : LOWER PART OF WALL IS ORIGINAL, UPPER PART REPLACED								
Masonry: Brick	30%			LIFE	* *	3	$13,700	A
Masonry: Limestone	2%			LIFE	* *	3	$1,000	A
Roof								
Built-Up (BUR)	98%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Copper/Terne	2%			2041	* *	5	$500	A
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 158 - BK
Asset # : 1356

Architecture	Current 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								
Asphalt Poured	3%	2-4	$18,500	2018	* *	5	$400	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20% *Location : Throughout Basement*								
Cast in Place Concrete	5%			LIFE	* *	5	$1,900	C
Ceramic Tile	4%	Now	$16,500	2041	* *	5	$2,000	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 15% *Location : TOILETS*								
Vinyl Tile	83%	Now	$220,500	2028	* *	5	$8,800	C
Worn/Eroded, Extent : Severe, Area Affected : 25% *Location : Throughout*								
Wood	5%	Now	$9,900	2028	* *	5	$3,800	C
Dry Rot/Decay, Extent : Moderate, Area Affected : 10% *Location : Throughout*								
Interior Walls								
Ceramic Tile	7%	Now	$47,700	LIFE	* *	5	$2,200	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 15% *Location : Toilet(s)*								
Masonry: Brick	3%			LIFE	* *	5	$1,600	C
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : GLAZED SURFACE*								
Masonry: Brick	10%	Now	$314,300	LIFE	* *	5	$5,400	C
Loose/Delam Surface, Extent : Severe, Area Affected : 30% *Location : Throughout Sub-Basement* *Water Penetration, Extent : Severe, Area Affected : 30%* *Location : Throughout Sub-Basement* *Other Observation, Extent : Moderate, Area Affected : 30%* *Location : Throughout Sub-Basement* *Explanation : SPALLING, MOISTURE RETENTION*								
Plaster	80%	Now	$169,800	LIFE	* *	5	$17,900	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 15% *Location : AT CORNERS OF BLDG. 2ND, 3RD AND 4TH FLOORS* *Water Penetration, Extent : Moderate, Area Affected : 15%* *Location : AT CORNERS OF BLDG. 2ND, 3RD AND 4TH FLOORS*								
Ceilings								
Exposed Concrete	25%			LIFE	* *			B
Masonry:Vault Struct	20%			LIFE	* *			B
Plaster	55%	Now	$87,800	LIFE	* *	5	$9,100	B
Misaligned/Bulging, Extent : Severe, Area Affected : 10% *Location : Throughout,Classroom(s),Corridor(s),Toilet(s),Basement, Auditorium*								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 158 - BK
Asset # : 1356

Electrical	Current Repair			Future Replacement		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%			2013	$25,200	5	$6,100	B
Switchgear								
Fused Disc Sw	100%			2013	$91,600	3-5	$3,700	B
Raceway								
Conduit	100%			2013	$104,500			B
Panelboards								
Molded Case Bkrs	80%			2012	$95,200	3	$2,800	B
Molded Case Bkrs	20%			2029	* *	3	$900	B
Wiring								
Braided Cloth	80%	2-4	$91,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2013	$23,000			B
Motor Controllers								
Locally Mounted	100%			2033	* *	5	$3,100	B
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Emergency	5%			2013	$5,000	2	$900	B
Exit	5%			2018	* *	2	$800	B
Fluorescent	80%			2013	$447,800	2	$156,000	B
HID	5%			2013	$13,000	2	$9,700	B
Incandescent	5%			2008	$28,000	2	$9,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2039	* *	4	$100	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100% *Location : In Vault*								
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	95%			2039	* *	3	$1,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$26,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$9,900	B

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DEPARTMENT OF EDUCATION - 040
P. S. 158 - BK
Asset # : 1356

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Convector/Radiator	95%			2018	* *	2	$45,900	B
Fan Coil Unit/Heat	5%			2018	* *	4	$400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$61,400	B
Exhaust Fans								
Interior	95%	Now	$14,900	2013	$74,400	3-6	$16,800	B
Malfunctioning, Extent : Severe, Area Affected : 20% Location : Fan Room								
Roof	5%			2013	$2,800	2-10	$1,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$17,700	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$21,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,200	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 158 - M**
Address : **1458 YORK AVENUE**
Borough : **MANHATTAN**
Program / Asset # : **BOE0096.000 / 1648**
Area Sq Ft : **106,000**
Date of Survey : **03-Apr-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,5**

Agency's Number : **M158**
Yr Built/Renovated : **1898 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$243,400
Interior Architecture	$49,700	
Electrical		$63,100
Mechanical		$311,900
Total	**$49,700**	**$618,300**
Priority A		$243,400
Priority B		$375,000
Priority C	$49,700	
Total	**$49,700**	**$618,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$30,200			$85,700
Interior Architecture	$60,300	$4,700		
Electrical	$1,300	$53,000	$2,000	$46,000
Mechanical	$37,000	$12,700	$27,900	$11,100
Elevators/Escalators	$4,900	$4,900	$4,900	$4,900
Total	**$133,800**	**$75,400**	**$34,800**	**$147,700**
Priority A	$30,200			$85,700
Priority B	$43,300	$70,700	$34,800	$62,000
Priority C	$60,300	$4,700		
Total	**$133,800**	**$75,400**	**$34,800**	**$147,700**

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DEPARTMENT OF EDUCATION - 040
P. S. 158 - M
Asset # : 1648

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$45,600	A
Masonry: Brick	85%			LIFE	* *	5	$243,400	A
Masonry: Granite	5%			LIFE	* *	3-5	$49,100	A
Masonry: Limestone	5%			LIFE	* *	3-5	$51,200	A
Windows								
Aluminum	100%			2033	* *	5	$60,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$6,400	A
Masonry: Brick	85%	Now	$30,200	LIFE	* *	3	$40,900	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% Location : AT NORTHWEST CORNER OF NORTH WING AND SOUTHEAST CORNER OF SOUTH WING								
Pre-Cast Concrete	5%			LIFE	* *	3	$800	A
Roof								
Modified Bitumen	100%			2016	* *			A
Interior								
Floors								
Cast in Place Concrete	25%			LIFE	* *	5	$11,900	C
Ceramic Tile	5%			2039	* *	5	$6,400	C
Vinyl Tile	15%	Now	$33,500	2026	* *	5	$2,000	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20% Location : NEAR ELEVATOR AT THIRD FLOOR								
Vinyl Tile	35%			2026	* *	5	$9,400	C
Wood	20%	Now	$49,700	2026	* *	5	$19,000	C
Split/Cracked, Extent : Moderate, Area Affected : 10% Location : AT LARGER GYM								
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$2,000	C
Gypsum Board	10%			LIFE	* *	5	$1,100	C
Masonry: Brick	15%			LIFE	* *	5	$10,300	C
Plaster	10%	Now	$26,800	LIFE	* *	5	$2,800	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% Location : AT STAIRS TO GYM AND ROOF								
Plaster	40%			LIFE	* *	5	$11,300	C
SGFT/Glazed Masonry	10%			LIFE	* *			C
Wood	10%			LIFE	* *	5	$2,100	C
Ceilings								
Exposed Concrete	10%			LIFE	* *			B
Plaster	90%			LIFE	* *	5	$18,700	B

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DEPARTMENT OF EDUCATION - 040
P. S. 158 - M
Asset # : 1648

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	* *	5	$7,700	B
Switchgear								
Fused Disc Sw	100%			2031	* *	3-5	$4,700	B
Raceway								
Conduit	50%			2031	* *			B
Conduit	50%			2011	$63,100			B
Panelboards								
Fused Disc Sw	15%			2010	$17,900	3	$700	B
Molded Case Bkrs	85%			2027	* *	3	$3,700	B
Wiring								
Thermoplastic	100%			2031	* *			B
Motor Controllers								
Locally Mounted	50%			2024	* *	5	$1,900	B
Under Construction	50%							D
Ground								
Grounding Devices								
Not Accessible	100%							D
Stand-by Power								
Transfer Switches								
Automatic	100%			2024	* *	3-5	$3,600	B
Generators								
Diesel	100%			2020	* *	5	$600	B
Batteries								
Nickel Cadium	100%			2006	$600			B
Lighting								
General Lighting								
Exit	5%			2016	* *	2	$1,000	B
Fluorescent	88%			2016	* *	2	$216,500	B
HID	5%			2016	* *	2	$12,300	B
Incandescent	2%			2011	$14,100	2	$4,900	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Under Construction	100%							D

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DEPARTMENT OF EDUCATION - 040
P. S. 158 - M
Asset # : 1648

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Under Construction	100%							D
Distribution								
Steam Piping/Pump	100%			2021	* *	3	$12,500	B
Terminal Devices								
Air Handler	50%			2011	$240,800			B
Convector/Radiator	40%			2024	* *	2	$24,400	B
Fan Coil Unit/Heat	10%			2016	* *	4	$700	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$77,400	B
Exhaust Fans								
Roof	100%			2011	$71,000	2-10	$46,700	B
Plumbing								
H/C Water Piping								
Single Type	100%	2-4	$26,700	2016	* *	3-5	$15,700	B
Corroded, Extent : Moderate, Area Affected : 10%								
Hot Water Heater								
Single Type	100%			2012	$20,800	3-5	$20,900	B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,500	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 159 - BK**		
Address	**: 2781 PITKIN AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K159**
Program / Asset #	**: BOE0459.000 / 1357**	**Yr Built/Renovated**	**: 1908 / 1999**
Area Sq Ft	**: 55,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 15-Feb-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$203,200	$194,400
Interior Architecture	$852,800	
Electrical		$717,500
Mechanical	$162,000	$807,000
Total	**$1,218,000**	**$1,718,900**
Priority A	$203,200	$194,400
Priority B	$266,600	$1,524,500
Priority C	$748,300	
Total	**$1,218,000**	**$1,718,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$45,600
Interior Architecture		$1,000		
Electrical	$22,300	$20,200	$22,700	$1,700
Mechanical	$5,400	$18,000	$12,900	$17,200
Total	**$27,800**	**$39,200**	**$35,600**	**$64,500**
Priority A				$45,600
Priority B	$27,800	$38,200	$35,600	$18,900
Priority C		$1,000		
Total	**$27,800**	**$39,200**	**$35,600**	**$64,500**

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 159 - BK
Asset # : 1357

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	85%	4+	$203,200	LIFE	* *	5	$118,900	A
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 25%								
Location : East Facade,South Facade								
Masonry: Limestone	15%			LIFE	* *	3-5	$75,100	A
Windows								
Aluminum	100%			2033	* *	5	$30,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$30,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	45%			2019	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Built-Up (BUR)	55%			2011	$75,500			A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Interior								
Floors								
Ceramic Tile	3%			2026	* *	5	$2,000	C
Vinyl Tile	77%	2-4	$446,500	2051	* *	5	$5,400	C
Worn/Eroded, Extent : Moderate, Area Affected : 65%								
Location : Throughout,Cafeteria,Classrooms,Auditorium,Corridors								
Wood	20%	4+	$51,600	2039	* *	5	$9,900	C
Worn/Eroded, Extent : Moderate, Area Affected : 40%								
Location : Throughout,Classrooms 206,207,306.307,308,401,404.								
Interior Walls								
Ceramic Tile	10%			LIFE	* *	5	$2,100	C
Plaster	90%	Now	$250,200	LIFE	* *	5	$13,200	C
Cracking/Crumbling, Extent : Light, Area Affected : 15%								
Location : Corridors								
Loose/Delam Surface, Extent : Moderate, Area Affected : 10%								
Location : THROUGHOUT								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : Corridors								
Ceilings								
Plaster	100%	Now	$104,600	LIFE	* *	5	$10,800	B
Loose/Delam Surface, Extent : Moderate, Area Affected : 10%								
Location : CORRIDORS AND CLASSROOMS								
Paint Peeling, Extent : Moderate, Area Affected : 25%								
Location : CORRIDORS AND CLASSROOMS								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 159 - BK
Asset # : 1357

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2011	$78,500	3-5	$2,900	B
Raceway								
Conduit	100%			2011	$74,900			B
Panelboards								
Molded Case Bkrs	100%			2010	$69,400	3	$2,300	B
Wiring								
Thermoplastic	100%			2011	$78,700			B
Motor Controllers								
Locally Mounted	20%			2009	$2,200	5	$400	B
Motor Control Center	80%			2009	$122,800	5	$1,600	B
Lighting								
General Lighting								
Emergency	5%			2011	$3,300	2	$600	B
Exit	5%			2011	$1,000	2	$500	B
Fluorescent	80%			2011	$293,200	2	$102,100	B
HID	5%			2011	$8,500	2	$6,400	B
Incandescent	5%			2006	$18,300	2	$6,400	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2011	$207,700	2	$6,100	B
Conversion Equipment								
Steam Boiler	100%	Now	$45,100	2009	$225,700	3	$17,100	B
Not in Service, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Distribution								
Steam Piping/Pump	100%			2011	$323,700	3	$8,700	B
Terminal Devices								
Air Handler	20%			2011	$50,000			B
Convector/Radiator	80%			2016	* *	2	$25,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$80,000	LIFE	* *	2	$40,200	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Auditorium								
Explanation : AUDITORIUM VENTILATION IS OUT OF ORDER								

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DEPARTMENT OF EDUCATION - 040
P. S. 159 - BK
Asset # : 1357

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Roof	100%			2006	$36,900	2-10	$24,200	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$8,600	B
Hot Water Heater								
Single Type	100%			2009	$10,800	3-5	$12,200	B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$800	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 159 - BK MINISCHOOL**
Address : **2789 PITKIN AVENUE**
Borough : **BROOKLYN**
Program / Asset # : **BOE0459.010 / 2748**
Area Sq Ft : **10,620**
Date of Survey : **15-Feb-2000**
Areas Surveyed : **Roof, Floors 1**

Agency's Number : **K851**
Yr Built/Renovated : **1972 / 1999**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Interior Architecture		$75,100
Electrical		$69,700
Mechanical		$114,000
Total		**$258,800**
Priority B		$258,800
Total		**$258,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$5,400		$20,600
Interior Architecture		$1,600		
Electrical	$4,700	$400	$4,800	
Mechanical	$300	$1,800	$2,700	$300
Total	**$4,900**	**$9,200**	**$7,500**	**$20,900**
Priority A		$5,400		$20,600
Priority B	$4,900	$2,200	$7,500	$300
Priority C		$1,600		
Total	**$4,900**	**$9,200**	**$7,500**	**$20,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 159 - BK MINISCHOOL
Asset # : 2748

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Metal Panel	100%			2021	* *	5	$10,700	A
Windows								
Aluminum	100%			2019	* *	5	$2,700	A
Roof								
Metal Panel	100%			2028	* *	5	$41,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Ceramic Tile	5%			2026	* *	5	$600	C
Vinyl Tile	95%			2026	* *	5	$2,500	C
Interior Walls								
Concr Masonry Unit	50%			LIFE	* *	5	$800	C
Metal Panel	50%			LIFE	* *	5	$1,000	C
Ceilings								
AcousTileSusp.Lay-In	100%			2014	$75,100	5	$2,900	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$2,700	5	$800	B
Raceway								
Conduit	100%			2011	$1,000			B
Panelboards								
Molded Case Bkrs	100%			2010	$14,900	3	$400	B
Wiring								
Thermoplastic	100%			2011	$30,000			B
Motor Controllers								
Locally Mounted	100%			2009	$3,900	5	$400	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Exit	5%			2011	$1,000	2	$100	B
Fluorescent	95%			2011	$69,700	2	$23,200	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 159 - BK MINISCHOOL
Asset # : 2748

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2031	* *	3	$200	B
Conversion Equipment								
Furnace	100%			2016	* *	3	$200	B
Air Conditioning								
Energy Source								
Electricity	100%			2019	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool	100%			2012	$114,000			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$7,700	B
Exhaust Fans								
Interior	100%			2016	* *	3-10	$3,400	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$1,600	B
Hot Water Heater								
Single Type	100%			2009	$2,100	3-5	$2,300	B
Sanitary Piping								
Single Type	100%			2021	* *			B
Non-Water Piping								
Single Type	100%			2031	* *	3	$200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 159 - Q**
Address : **205-01 33 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0806.000 / 1529**
Area Sq Ft : **63,000**
Date of Survey : **15-May-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q159**
Yr Built/Renovated : **1931 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$345,400	$74,800
Interior Architecture		$62,800
Electrical	$70,800	$552,200
Mechanical	$271,300	$1,323,000
Total	**$687,500**	**$2,012,900**
Priority A	$345,400	$74,800
Priority B	$342,100	$1,938,000
Total	**$687,500**	**$2,012,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$800			$18,300
Interior Architecture	$1,300	$16,500		
Electrical	$33,500	$1,300	$27,300	$500
Mechanical	$11,400	$24,200	$17,200	$3,300
Total	**$47,000**	**$42,000**	**$44,500**	**$22,100**
Priority A	$800			$18,300
Priority B	$46,200	$25,500	$44,500	$3,800
Priority C		$16,500		
Total	**$47,000**	**$42,000**	**$44,500**	**$22,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 159 - Q
Asset # : 1529

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	3-5	$13,400	A
Masonry: Brick	25%			LIFE	* *	5	$20,800	A
Masonry: Brick	65%			LIFE	* *	5	$54,000	A
Masonry: Limestone	5%			LIFE	* *	3-5	$14,900	A
Windows								
Aluminum	30%			2019	* *	5	$6,900	A
Wood	70%	2-4	$345,400	2036	* *	5	$11,500	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50% *Thermally Inefficient, Extent : Moderate, Area Affected : 50%* *Split/Cracked, Extent : Moderate, Area Affected : 50%*								
Parapets								
Masonry: Brick	70%			LIFE	* *	3	$28,200	A
Masonry: Limestone	5%			LIFE	* *	3	$2,100	A
Metal Rail	25%			2020	* *	3	$3,100	A
Roof								
Built-Up (BUR)	90%			2016	* *			A
Metal Panel	10%			2024	* *	5	$8,500	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,800	C
Ceramic Tile	5%			2039	* *	5	$3,800	C
Terrazzo	5%			LIFE	* *	8	$3,100	C
Vinyl Tile	25%			2039	* *	5	$4,000	C
Vinyl Tile	30%			2026	* *	5	$4,800	C
Wood	25%			2026	* *	5	$28,200	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$1,000	C
Masonry: Brick	10%			LIFE	* *	5	$3,300	C
Marble Panels	5%			LIFE	* *	5	$1,700	C
Plaster	60%			LIFE	* *	5	$8,100	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	15%			2020	* *	5	$2,700	B
Exposed Concrete	10%			LIFE	* *			B
Fiber Board	10%			2012	$62,800			B
Plaster	65%			LIFE	* *	5	$8,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 159 - Q
Asset # : 1529

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2011	$78,500	3-5	$3,300	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : 1200A FUSED DISCONNECT SWITCH ATTACHED TO THE SWITCHBOARD.*								
Raceway								
Conduit	90%			2011	$67,400			B
Conduit	10%			2037	* *			B
Panelboards								
Fused Disc Sw	10%			2010	$8,900	3	$300	B
Molded Case Bkrs	10%			2033	* *	3	$300	B
Molded Case Bkrs	80%			2010	$71,400	3	$2,100	B
Wiring								
Braided Cloth	90%	2-4	$70,800	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2037	* *			B
Motor Controllers								
Locally Mounted	50%			2016	* *	5	$1,200	B
Locally Mounted	50%			2009	$9,300	5	$1,200	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2031	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Emergency	5%			2019	* *	2	$700	B
Exit	5%			2011	$1,200	2	$600	B
Fluorescent	80%			2011	$334,900	2	$116,600	B
HID	5%			2011	$9,700	2	$7,300	B
Incandescent	5%			2011	$20,900	2	$7,300	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2011	$237,200	2	$6,900	B
Conversion Equipment								
Steam Boiler	100%			2009	$257,800	3	$19,600	B

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DEPARTMENT OF EDUCATION - 040
P. S. 159 - Q
Asset # : 1529

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%			2011	$369,700	3	$9,900	B
Terminal Devices								
Air Handler	20%			2006	$57,100			B
Convector/Radiator	60%			2009	$300,100	2	$21,700	B
Fan Coil Unit/Heat	20%			2006	$158,600	4	$1,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$45,900	B
Exhaust Fans								
Interior	95%			2006	$55,600	3-10	$21,900	B
Roof	5%			2016	* *	2-10	$1,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2009	$158,200	3-5	$11,400	B
Hot Water Heater								
Single Type	100%			2009	$12,300	3-5	$14,000	B
HW Heat Exchanger								
Single Type	100%			2014	$16,400			B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2012	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$900	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 16 - BX**		
Address	**: 4550 CARPENTER AVENUE**		
Borough	**: BRONX**	**Agency's Number**	**: X016**
Program / Asset #	**: BOE0166.000 / 507**	**Yr Built/Renovated**	**: 1909 / 2000**
Area Sq Ft	**: 44,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 31-Aug-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$145,800	$111,500
Electrical	$268,700	$55,800
Total	**$414,600**	**$167,300**
Priority A	$145,800	$111,500
Priority B	$268,700	$55,800
Total	**$414,600**	**$167,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$29,400
Interior Architecture	$700		$8,500	
Electrical	$18,800	$1,300	$20,800	$1,400
Mechanical	$15,700	$14,700	$13,900	$10,400
Total	**$35,200**	**$16,000**	**$43,200**	**$41,200**
Priority A				$29,400
Priority B	$35,200	$16,000	$34,600	$11,900
Priority C			$8,500	
Total	**$35,200**	**$16,000**	**$43,200**	**$41,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 16 - BX
Asset # : 507

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%	Now	$43,100	LIFE	* *	5	$2,300	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 20%								
Location : EXTERIOR CROSSOVER BEHIND BUILDING								
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 100%								
Location : EXTERIOR CROSSOVER BEHIND BUILDING AND S.E. STAIRS								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : S.E. STAIRS								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$20,900	A
Masonry: Brick	85%			LIFE	* *	5	$111,500	A
Masonry: Limestone	5%			LIFE	* *	3-5	$23,500	A
Windows								
Wood	100%	Now	$102,800	2020	* *	5	$17,100	A
Deteriorated Finish, Extent : Moderate, Area Affected : 40%								
Location : THROUGHOUT								
Dry Rot/Decay, Extent : Moderate, Area Affected : 10%								
Location : THROUGHOUT								
Split/Cracked, Extent : Moderate, Area Affected : 30%								
Location : THROUGHOUT								
Parapets								
Masonry: Brick	90%			LIFE	* *	3	$47,500	A
Masonry: Limestone	10%			LIFE	* *	3	$5,600	A
Roof								
Built-Up (BUR)	100%			2017	* *			A
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$1,700	C
Vinyl Tile	92%			2027	* *	5	$11,100	C
Wood	5%			2027	* *	5	$4,300	C
Interior Walls								
Masonry: Brick	15%			LIFE	* *	5	$3,700	C
Plaster	65%			LIFE	* *	5	$6,600	C
SGFT/Glazed Masonry	20%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	10%			2015	* *	5	$1,400	B
Plaster	90%			LIFE	* *	5	$8,400	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								

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

DEPARTMENT OF EDUCATION - 040
P. S. 16 - BX
Asset # : 507

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2032	* *	5	$3,200	B
Raceway								
Conduit	100%			2012	$41,900			B
Panelboards								
Fused Disc Sw	20%			2028	* *	3	$400	B
Molded Case Bkrs	40%			2028	* *	3	$700	B
Molded Case Bkrs	20%			2034	* *	3	$400	B
Molded Case Bkrs	20%			2011	$13,900	3	$500	B
Wiring								
Thermoplastic	100%			2032	* *			B
Motor Controllers								
Locally Mounted	100%			2029	* *	5	$1,600	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2029	* *			B
Lighting								
General Lighting								
Emergency	5%			2012	$2,800	2	$500	B
Exit	5%			2012	$900	2	$500	B
Fluorescent	65%			2007	$205,500	2	$71,600	B
HID	5%			2012	$7,300	2	$5,500	B
Incandescent	20%			2007	$63,200	2	$22,000	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2032	* *	4	$1,200	B
Conversion Equipment								
Steam Boiler	100%			2032	* *	3	$17,800	B
Recent Installation, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Distribution								
Steam Piping/Pump	100%			2032	* *	3	$6,700	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 16 - BX
Asset # : 507

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Terminal Devices									
Convector/Radiator	90%				2017	* *	2	$22,100	B
Induction Unit	10%	Now	$1,400		2015	* *	4	$300	B
Unit Inoperable, Extent : Severe, Area Affected : 10% Location : 1st Floor									
Ventilation									
Distribution									
Ductwork/Diffusers	100%				LIFE	* *	2	$31,200	B
Exhaust Fans									
Roof	100%				2012	$28,700	2-10	$18,900	B
Plumbing									
H/C Water Piping									
Single Type	100%				2017	* *	3-5	$9,000	B
Hot Water Heater									
Single Type	100%				2010	$8,400	3-5	$9,500	B
HW Heat Exchanger									
Single Type	100%				2015	* *			B
Sanitary Piping									
Single Type	100%				2022	* *			B
Storm Drain Piping									
Single Type	100%				2022	* *			B
Sump Pump(s)									
Single Type	100%				2006	$9,100	4	$2,000	B
Non-Water Piping									
Single Type	100%				2032	* *	3	$800	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 160 - BK**
Address : **5105 FT. HAMILTON PKWY**
Borough : **BROOKLYN**
Program / Asset # : **BOE0460.000 / 1330**
Area Sq Ft : **55,000**
Date of Survey : **31-Dec-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4**

Agency's Number : **K160**
Yr Built/Renovated : **1909 / 2002**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$532,700	$66,500
Interior Architecture	$184,100	
Electrical		$138,200
Mechanical	$75,300	$401,600
Total	**$792,100**	**$606,300**
Priority A	$532,700	$66,500
Priority B	$180,100	$539,800
Priority C	$79,300	
Total	**$792,100**	**$606,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$48,500		$500	$13,200
Interior Architecture	$13,200		$1,700	
Electrical	$600	$24,500	$1,900	$24,200
Mechanical	$7,600	$4,800	$28,400	$1,700
Total	**$69,900**	**$29,200**	**$32,500**	**$39,200**
Priority A	$48,500		$500	$13,200
Priority B	$8,200	$29,200	$30,300	$25,900
Priority C	$13,200		$1,700	
Total	**$69,900**	**$29,200**	**$32,500**	**$39,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 160 - BK
Asset # : 1330

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$17,600	A
Masonry: Brick	90%	Now	$113,600	LIFE	* *	5	$66,500	A
Recent Repair Evident, Extent : Light, Area Affected : 10%								
Repointing Failure, Extent : Moderate, Area Affected : 20%								
Location : South Facade								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : 4th Floor,3rd Floor,South Facade,North Facade								
Masonry: Limestone	5%	Now	$13,100	LIFE	* *	3-5	$13,200	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10%								
Location : Spandrels								
Staining/Discoloring, Extent : Moderate, Area Affected : 10%								
Location : Spandrels								
Windows								
Wood	100%	Now	$253,800	2039	* *	5	$8,400	A
Air Infiltration, Extent : Moderate, Area Affected : 50%								
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : Throughout								
Glazing Clouded, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Split/Cracked, Extent : Moderate, Area Affected : 35%								
Location : Throughout								
Parapets								
Masonry: Brick	100%	Now	$29,500	LIFE	* *	3	$20,000	A
Recent Repair Evident, Extent : Light, Area Affected : 20%								
Repointing Failure, Extent : Moderate, Area Affected : 25%								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Upper Roof,North Facade,South Facade								
Roof								
Built-Up (BUR)	70%	Now	$121,900	2024	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%								
Location : Main Roof								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Various Classrooms On Fourth Floor								
Built-Up (BUR)	25%	Now	$43,500	2024	* *			A
Debris Present, Extent : Moderate, Area Affected : 20%								
Location : Over Auditorium								
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25%								
Location : Over Auditorium								
Worn/Eroded, Extent : Moderate, Area Affected : 20%								
Location : Over Auditorium								
Copper/Terne	5%			2042	* *	5	$1,100	A
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 160 - BK
Asset # : 1330

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Ceramic Tile	5%			2042	* *	5	$3,300	C
Terrazzo	5%			LIFE	* *	8	$5,500	C
Vinyl Tile	35%			2054	* *	5	$4,900	C
Recent Replace Evident, Extent : Light, Area Affected : 100% Location : Corridors And Cafeteria								
Vinyl Tile	30%			2029	* *	5	$4,200	C
Wood	25%			2029	* *	5	$24,800	C
Interior Walls								
Ceramic Tile	10%	Now	$8,000	LIFE	* *	5	$1,500	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 5% Location : Toilets								
Masonry: Brick	10%			LIFE	* *	5	$5,100	C
Plaster	80%	Now	$79,300	LIFE	* *	5	$8,400	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 15% Location : Various Classrooms On Fourth Floor Paint Peeling, Extent : Moderate, Area Affected : 30% Location : Various Classrooms On Fourth Floor Water Penetration, Extent : Moderate, Area Affected : 30% Location : Various Classrooms On Fourth Floor								
Ceilings								
Plaster	100%	Now	$104,800	LIFE	* *	5	$10,800	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 15% Location : Various Classrooms On Fourth Floor Paint Peeling, Extent : Moderate, Area Affected : 35% Location : Various Classrooms On Fourth Floor Water Penetration, Extent : Moderate, Area Affected : 35% Location : Various Classrooms On Fourth Floor								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2014	$14,000	5	$4,000	B
Switchgear								
Fused Disc Sw	100%			2040	* *	3-5	$2,400	B
Raceway								
Conduit	90%			2014	$67,400			B
Conduit	10%			2040	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 160 - BK
Asset # : 1330

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	10%			2013	$6,900	3	$200	B
Fused Disc Sw	10%			2036	* *	3	$200	B
Molded Case Bkrs	70%			2022	* *	3	$1,600	B
Molded Case Bkrs	10%			2036	* *	3	$200	B
Wiring								
Thermoplastic	90%			2014	$70,800			B
Thermoplastic	10%			2040	* *			B
Motor Controllers								
Locally Mounted	90%			2012	$10,100	5	$1,800	B
Locally Mounted	10%			2031	* *	5	$200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	3%			2022	* *	2	$400	B
Exit	3%			2022	* *	2	$300	B
Fluorescent	90%			2022	* *	2	$115,300	B
Other Observation, Extent : Light, Area Affected : 100% *Explanation : Installed 4 Years Ago.*								
HID	2%			2014	$3,400	2	$2,600	B
Incandescent	2%			2014	$7,400	2	$2,600	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2044	* *	4	$200	B
Natural Gas	90%			2044	* *	3	$900	B
Conversion Equipment								
Steam Boiler	100%			2031	* *	3	$17,200	B
Distribution								
Steam Piping/Pump	100%			2024	* *	3	$6,500	B
Recent Replace Evident, Extent : Moderate, Area Affected : 20% *Location : Steam Traps Replaced*								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 160 - BK
Asset # : 1330

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2014	$50,200			B
Recent Replace Evident, Extent : Moderate, Area Affected : 10% *Location : New Steam Coils Installed*								
Convector/Radiator	80%	Now	$35,100	2012	$351,500	2	$20,300	B
Corroded, Extent : Moderate, Area Affected : 30% *Location : Various Locations*								
Ventilation								
Distribution								
Ductwork/Diffusers	100%	0-2	$40,100	LIFE	* *	2	$40,300	B
Damaged, Extent : Moderate, Area Affected : 10% *Location : Basement*								
Exhaust Fans								
Roof	100%	Now	$7,400	2019	* *	2-6	$13,600	B
Damaged, Extent : Severe, Area Affected : 20% *Location : Roof*								
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2019	* *	3-5	$8,600	B
Hot Water Heater								
Gas Fired	100%			2012	$10,800	3-5	$10,900	B
HW Heat Exchanger								
Low Temp	100%			2024	* *			B
Sanitary Piping								
Cast Iron	100%			2024	* *			B
Storm Drain Piping								
Cast Iron	100%			2024	* *			B
Sump Pump(s)								
Rigid Piping	100%			2022	* *	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2024	* *	3	$800	B

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Maintenance $ are aggregated over a ten-year period.
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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 160 - BX**		
Address	**: 4140 HUTCHINSON RIVER PK**		
Borough	**: BRONX**	**Agency's Number**	**: X160**
Program / Asset #	**: BOE0296.000 / 1097**	**Yr Built/Renovated**	**: 1972 / 2002**
Area Sq Ft	**: 111,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 27-Nov-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$73,700	$171,400
Interior Architecture	$120,000	
Electrical		$1,029,800
Mechanical		$253,100
Total	**$193,700**	**$1,454,300**
Priority A	$73,700	$171,400
Priority B		$1,282,900
Priority C	$120,000	
Total	**$193,700**	**$1,454,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$78,500			$40,200
Interior Architecture	$28,000		$17,300	
Electrical	$10,100	$39,200	$10,800	$39,900
Mechanical	$99,700	$3,300	$38,800	$10,400
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$220,200**	**$46,500**	**$70,800**	**$94,400**
Priority A	$78,500			$40,200
Priority B	$131,600	$46,500	$55,100	$54,200
Priority C	$10,200		$15,700	
Total	**$220,200**	**$46,500**	**$70,800**	**$94,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 160 - BX
Asset # : 1097

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$9,300	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Masonry: Brick	65%	Now	$29,800	LIFE	* *	5	$87,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Water Penetration, Extent : Moderate, Area Affected : 5% *Location : Main Entrance*								
Pre-Cast Concrete	25%	Now	$30,600	LIFE	* *	3-5	$88,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 5% *Location : Throughout*								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : Auditorium And Cafeteria*								
Windows								
Aluminum	100%	Now	$73,700	2022	* *	5	$11,200	A
Air Infiltration, Extent : Moderate, Area Affected : 60% *Location : Throughout*								
Parapets								
Masonry: Brick	70%			LIFE	* *	3	$47,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 40% *Location : Throughout*								
Pre-Cast Concrete	30%			LIFE	* *	3	$6,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 40% *Location : Throughout*								
Roof								
IRMA/Protected Membrane	100%			2019	* *	5	$84,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Interior								
Floors								
Ceramic Tile	3%			2042	* *	5	$4,000	C
Vinyl Tile	97%			2042	* *	5	$27,400	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 160 - BX
Asset # : 1097

Architecture	Current 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	3%			LIFE	* *	5	$1,800	C
Concr Masonry Unit	7%			LIFE	* *	5	$2,200	C
Folding Partition	10%			2022	* *			C
Masonry: Brick	10%			LIFE	* *	5	$10,200	C
Metal Panel	15%			LIFE	* *	5	$6,100	C
Plaster	30%	Now	$120,000	LIFE	* *	5	$6,300	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20% Location : 3rd Floor,Classrooms Over Doors Water Penetration, Extent : Moderate, Area Affected : 10% Location : 3rd Floor,Classrooms								
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	10%			2017	* *	5	$3,200	B
Gypsum Board	25%			LIFE	* *	5	$7,300	B
Plaster	65%			LIFE	* *	5	$28,400	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	90%			2014	$25,700	5	$7,200	B
Fused Disc Sw	10%			2034	* *	5	$800	B
Switchgear								
Fused Disc Sw	90%			2014	$94,200	3-5	$5,200	B
Fused Disc Sw	10%			2034	* *	3-5	$500	B
Raceway								
Conduit	90%			2014	$113,600			B
Conduit	10%			2034	* *			B
Panelboards								
Fused Disc Sw	30%			2013	$35,700	3	$1,400	B
Molded Case Bkrs	10%			2030	* *	3	$500	B
Molded Case Bkrs	60%			2013	$71,400	3	$2,800	B
Wiring								
Thermoplastic	90%			2014	$121,200			B
Thermoplastic	10%			2034	* *			B
Motor Controllers								
Locally Mounted	100%			2019	* *	5	$4,100	B
Ground								

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

DEPARTMENT OF EDUCATION - 040
P. S. 160 - BX
Asset # : 1097

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Metal Water Pipe	100%			2012	$6,500			B
Lighting								
General Lighting								
Emergency	2%			2014	$2,600	2	$500	B
Exit	5%			2014	$2,100	2	$1,100	B
Fluorescent	75%			2014	$556,600	2	$193,900	B
Fluorescent	10%			2019	* *	2	$25,800	B
HID	3%			2009	$10,300	2	$7,800	B
Incandescent	5%			2009	$37,100	2	$12,900	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
HTHW/HW	100%			2034	* *	5	$20,300	B
Conversion Equipment								
Heat Exchanger	100%			2023	* *	3	$2,800	B
Distribution								
Hot Wtr Piping/Pump	100%	Now	$23,600	2022	* *	3-4	$15,700	B
Leak Evident, Extent : Light, Area Affected : 5%								
Location : Boiler Room								
Terminal Devices								
Air Handler	50%	Now	$25,300	2014	$253,100			B
Not in Service, Extent : Severe, Area Affected : 50%								
Location : 2nd Floor								
Convector/Radiator	50%			2019	* *	2	$32,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$101,700	B
Exhaust Fans								
Interior	40%			2019	* *	3-10	$16,300	B
Roof	60%	Now	$13,400	2019	* *	2-6	$16,500	B
Broken, Extent : Severe, Area Affected : 30%								
Location : Roof								
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	3-5	$17,400	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 160 - BX
Asset # : 1097

Mechanical	Current 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								
Hot Water Heater								
Electric	100%			2009	$14,600	3-5	$28,100	B
HW Heat Exchanger								
High Temp	100%			2034	* *			B
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B
Sump Pump(s)								
Submersible	100%			2008	$5,500	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$1,600	B

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Maintenance $ are aggregated over a ten-year period.
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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 160 - Q**		
Address	**: 109-59 INWOOD STREET**		
Borough	**: QUEENS**	**Agency's Number**	**: Q160**
Program / Asset #	**: BOE0807.000 / 1530**	**Yr Built/Renovated**	**: 1938 / 1999**
Area Sq Ft	**: 68,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 02-Mar-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$95,900
Interior Architecture		$178,700
Electrical		$561,000
Mechanical		$210,400
Total		**$1,046,000**
Priority A		$95,900
Priority B		$771,400
Priority C		$178,700
Total		**$1,046,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$30,000
Interior Architecture	$1,000	$15,400		
Electrical	$52,500	$33,500	$27,400	$2,000
Mechanical	$7,300	$9,000	$22,700	$11,000
Total	**$60,700**	**$57,900**	**$50,100**	**$43,100**
Priority A				$30,000
Priority B	$60,700	$42,500	$50,100	$13,000
Priority C		$15,400		
Total	**$60,700**	**$57,900**	**$50,100**	**$43,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 160 - Q
Asset # : 1530

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$95,900	A
Masonry: Limestone	5%			LIFE	* *	3-5	$18,000	A
Windows								
Aluminum	100%			2033	* *	5	$26,600	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	70%			LIFE	* *	3	$24,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Limestone	30%			LIFE	* *	3	$11,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Roof								
Built-Up (BUR)	100%			2019	* *			A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Ceramic Tile	25%			2026	* *	5	$20,500	C
Ceramic Tile	3%			2026	* *	5	$2,500	C
Terrazzo	2%			LIFE	* *	8	$1,300	C
Vinyl Tile	25%			2014	$178,700	5	$4,300	C
Vinyl Tile	45%			2026	* *	5	$7,700	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$600	C
Masonry: Brick	15%			LIFE	* *	5	$5,300	C
Plaster	57%			LIFE	* *	5	$8,300	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	10%			2020	* *	5	$1,900	B
Exposed Concrete	5%			LIFE	* *			B
Plaster	85%			LIFE	* *	5	$11,200	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$25,200	5	$4,900	B
Switchgear								
Fused Disc Sw	100%			2021	* *	3-5	$3,000	B

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DEPARTMENT OF EDUCATION - 040
P. S. 160 - Q
Asset # : 1530

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2011	$74,900			B
Panelboards								
Fused Knife Sw	20%	2-4	$17,900	2036	* *	3	$600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	10%			2027	* *	3	$300	B
Molded Case Bkrs	35%			2019	* *	3	$1,000	B
Molded Case Bkrs	35%			2010	$31,200	3	$1,000	B
Wiring								
Braided Cloth	10%	2-4	$7,900	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	90%			2011	$70,800			B
Motor Controllers								
Locally Mounted	100%			2009	$18,600	5	$2,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2006	$4,000	2	$700	B
Exit	5%			2006	$1,300	2	$700	B
Fluorescent	85%			2011	$384,100	2	$133,800	B
Incandescent	5%			2006	$22,600	2	$7,900	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2031	* *	4	$1,900	B
Conversion Equipment								
Steam Boiler	100%			2016	* *	3	$21,100	B
Distribution								
Steam Piping/Pump	100%			2021	* *	3	$8,000	B
Terminal Devices								
Air Handler	20%			2011	$61,600			B
Convector/Radiator	70%			2016	* *	2	$27,300	B
Fan Coil Unit/Heat	10%			2011	$85,600	4	$500	B
Ventilation								

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DEPARTMENT OF EDUCATION - 040
P. S. 160 - Q
Asset # : 1530

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$49,500	B
Exhaust Fans								
Interior	100%			2011	$63,200	3-10	$28,700	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$10,600	B
HW Heat Exchanger								
Single Type	100%			2014	$17,700			B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 161 - BK**		
Address	**: 330 CROWN STREET**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K161**
Program / Asset #	**: BOE0461.000 / 11**	**Yr Built/Renovated**	**: 1923 / 2001**
Area Sq Ft	**: 78,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 19-Mar-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,4,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,273,300	$189,600
Electrical	$141,500	$562,100
Mechanical		$108,100
Total	**$1,414,800**	**$859,800**
Priority A	$1,273,300	$189,600
Priority B	$141,500	$670,200
Total	**$1,414,800**	**$859,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$32,500
Interior Architecture	$62,000	$2,400		$14,000
Electrical	$54,700	$5,900	$29,300	$30,400
Mechanical	$38,900	$13,100	$25,200	$10,400
Total	**$155,700**	**$21,400**	**$54,500**	**$87,400**
Priority A				$32,500
Priority B	$126,900	$19,000	$54,500	$40,900
Priority C	$28,800	$2,400		$14,000
Total	**$155,700**	**$21,400**	**$54,500**	**$87,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - BK
Asset # : 11

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$33,500	A
Masonry: Brick	90%	Now	$323,900	LIFE	* *	5	$189,600	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% *Location : Bulkhead Lintels*								
Horizontal Cracks, Extent : Moderate, Area Affected : 5% *Location : Bulkheads*								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 60% *Location : North Facade (CROWN STREET)*								
Vertical Cracks, Extent : Moderate, Area Affected : 5% *Location : North Facade*								
Masonry: Limestone	5%			LIFE	* *	3-5	$37,700	A
Windows								
Wood	100%	Now	$949,400	2038	* *	5	$31,600	A
Air Infiltration, Extent : Moderate, Area Affected : 20% *Location : Throughout*								
Broken/Missing Elements, Extent : Moderate, Area Affected : 10% *Location : Throughout*								
Dry Rot/Decay, Extent : Moderate, Area Affected : 20% *Location : Throughout 5th Floor*								
Thermally Inefficient, Extent : Moderate, Area Affected : 90% *Location : Throughout*								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	3	$2,300	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% *Location : Throughout*								
Masonry: Brick	95%			LIFE	* *	3	$33,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% *Location : Throughout*								
Roof								
Asphalt Macadam	15%			2013	$17,000	5	$3,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Built-Up (BUR)	85%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Interior								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 161 - BK
Asset # : 11

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$4,700	C
Terrazzo	5%			LIFE	* *	8	$3,900	C
Vinyl Tile	70%	Now	$28,800	2041	* *	5	$6,900	C
Poor Subfloor Evident, Extent : Moderate, Area Affected : 60% *Location : 1st Floor Play Space* *Worn/Eroded, Extent : Moderate, Area Affected : 25%* *Location : 1st, 2nd, 3rd 4th and 5th Floor Corridor(s)*								
Wood	20%			2028	* *	5	$28,000	C
Interior Walls								
Masonry: Brick	10%			LIFE	* *	5	$5,000	C
Marble Panels	5%			LIFE	* *	5	$2,600	C
Plaster	85%			LIFE	* *	5	$17,700	C
Ceilings								
Exposed Concrete	10%	Now	$33,300	LIFE	* *			B
Exposed Reinforcing, Extent : Moderate, Area Affected : 20% *Location : COAL BUNKER* *Spalling, Extent : Moderate, Area Affected : 20%* *Location : COAL BUNKER* *Water Penetration, Extent : Moderate, Area Affected : 10%* *Location : COAL BUNKER*								
Plaster	90%			LIFE	* *	5	$13,800	B
Recent Repair Evident, Extent : Moderate, Area Affected : 5% *Location : Auditorium*								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Knife Sw	100%	2-4	$25,200	2043	* *	5	$4,100	B
Obsolete Equipment, Extent : Severe, Area Affected : 100% *Location : Electrical Room*								
Switchgear								
Fused Knife Sw	100%	2-4	$78,500	2043	* *	3-5	$2,600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Molded Case Bkrs	80%			2012	$71,400	3	$2,600	B
Molded Case Bkrs	20%			2029	* *	3	$900	B

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DEPARTMENT OF EDUCATION - 040
P. S. 161 - BK
Asset # : 11

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Braided Cloth	80%	2-4	$62,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2033	* *			B
Motor Controllers								
Locally Mounted	100%			2026	* *	5	$2,900	B
Lighting								
General Lighting								
Emergency	5%			2013	$4,600	2	$800	B
Exit	5%			2013	$1,500	2	$800	B
Fluorescent	80%			2013	$415,800	2	$144,800	B
HID	5%			2018	* *	2	$9,100	B
Incandescent	5%			2008	$26,000	2	$9,100	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2039	* *	4	$100	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	95%			2039	* *	3	$1,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$24,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$12,300	B
Terminal Devices								
Air Handler	10%			2013	$35,400			B
Convector/Radiator	90%	Now	$27,900	2018	* *	2	$32,300	B
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : 4th floor girls bathroom and Kitchen								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$57,000	B

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DEPARTMENT OF EDUCATION - 040
P. S. 161 - BK
Asset # : 11

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	100%	Now	$3,600	2013	$72,700	3-6	$16,500	B
Not in Service, Extent : Severe, Area Affected : 10%								
Location : Auditorium,Auditorium								
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$14,100	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$19,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,100	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 161 - BX**
Address : **620 TINTON AVENUE**
Borough : **BRONX**
Program / Asset # : **BOE0297.000 / 391**
Area Sq Ft : **87,000**
Date of Survey : **04-Jan-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **X161**
Yr Built/Renovated : **1968 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$189,700	$111,000
Interior Architecture		$87,800
Electrical	$103,400	$740,200
Total	**$293,100**	**$939,100**
Priority A	$189,700	$111,000
Priority B	$103,400	$828,100
Total	**$293,100**	**$939,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$21,400			$23,400
Interior Architecture	$38,500	$1,200		
Electrical	$6,700	$33,400	$50,800	$33,900
Mechanical	$60,000	$1,700	$31,600	$11,100
Total	**$126,600**	**$36,400**	**$82,400**	**$68,400**
Priority A	$21,400			$23,400
Priority B	$68,000	$36,400	$82,400	$44,900
Priority C	$37,200			
Total	**$126,600**	**$36,400**	**$82,400**	**$68,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - BX
Asset # : 391

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$189,700	LIFE	* *	5	$111,000	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% Location : Cafeteria								
Vegetation Growth, Extent : Moderate, Area Affected : 5% Location : SOUTH WEST CORNER								
Pre-Cast Concrete	5%			LIFE	* *	3-5	$15,300	A
Windows								
Aluminum	95%			2028	* *	5	$17,800	A
Glass Block	5%			LIFE	* *	5	$500	A
Parapets								
Masonry: Brick	90%	Now	$21,000	LIFE	* *	3	$28,400	A
Horizontal Cracks, Extent : Moderate, Area Affected : 5% Location : East Facade								
Metal: Cage/Fence	10%			2017	* *	3	$1,500	A
Roof								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100% Explanation : SNOW COVERED AT TIME OF VISIT								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,900	C
Ceramic Tile	5%			2040	* *	5	$5,300	C
Vinyl Tile	85%			2040	* *	5	$18,800	C
Interior Walls								
Ceramic Tile	5%	Now	$25,200	LIFE	* *	5	$1,200	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 20% Location : Toilets								
Concr Masonry Unit	10%			LIFE	* *	5	$1,300	C
Folding Partition	5%			2028	* *			C
Plaster	55%			LIFE	* *	5	$9,100	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	10%			2015	* *	5	$2,500	B
AcousTileSusp.Lay-In	10%			2021	* *	5	$2,500	B
Exposed Concrete	60%			LIFE	* *			B
Fiber Board	10%			2010	$87,800			B
Plaster	10%			LIFE	* *	5	$1,700	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - BX
Asset # : 391

Electrical		Current Repair			Future Replacement		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%				2012	$25,200	5	$6,300	B
Switchgear									
Fused Disc Sw	100%				2012	$91,600	3-5	$3,900	B
Raceway									
Conduit	90%				2012	$94,000			B
Conduit	10%				2032	* *			B
Panelboards									
Fused Disc Sw	15%				2011	$17,900	3	$700	B
Molded Case Bkrs	10%				2028	* *	3	$400	B
Molded Case Bkrs	75%				2011	$89,200	3	$3,600	B
Wiring									
Braided Cloth	90%	2-4	$103,400		2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%				2032	* *			B
Motor Controllers									
Locally Mounted	100%				2010	$18,600	5	$3,200	B
Ground									
Grounding Devices									
Metal Water Pipe	100%				2010	$6,500			B
Lighting									
General Lighting									
Emergency	5%				2012	$5,200	2	$1,000	B
Exit	5%				2012	$1,600	2	$900	B
Fluorescent	80%				2012	$465,400	2	$162,100	B
HID	5%				2007	$13,500	2	$10,100	B
Incandescent	5%				2007	$29,100	2	$10,100	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%				2032	* *	4	$2,500	B
Conversion Equipment									
Steam Boiler	100%				2017	* *	3	$36,300	B
Distribution									
Steam Piping/Pump	100%				2022	* *	3	$10,300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - BX
Asset # : 391

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	40%			2017	* *			B
Convector/Radiator	60%			2025	* *	2	$30,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	5	$700	B
Conversion Equipment								
Ext Pkg Unit - Cool	100%	Now	$34,000	2021	* *			B
Other Observation, Extent : Severe, Area Affected : 100% Location : Roof Explanation : ROOF MOUNTED UNIT NEVER MADE OPERATIONAL-USED FOR VENTILATION ONLY								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$63,800	B
Exhaust Fans								
Interior	20%			2012	$16,300	3-10	$6,400	B
Roof	80%	Now	$4,700	2017	* *	2-6	$17,300	B
Damaged, Extent : Moderate, Area Affected : 10%								
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$15,800	B
HW Heat Exchanger								
Single Type	100%	Now	$2,300	2015	* *			B
Leak Evident, Extent : Severe, Area Affected : 20% Location : Boiler Room								
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,600	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 161 - M**		
Address	**: 499 WEST 133 STREET**		
Borough	**: MANHATTAN**	**Agency's Number**	**: M161**
Program / Asset #	**: BOE0097.000 / 1649**	**Yr Built/Renovated**	**: 1962 /**
Area Sq Ft	**: 95,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 06-Dec-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$112,500	$112,500
Electrical	$86,200	$851,400
Mechanical		$86,600
Total	**$198,700**	**$1,050,500**
Priority A	$112,500	$112,500
Priority B	$86,200	$938,000
Total	**$198,700**	**$1,050,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$14,400		$9,600	$20,000
Interior Architecture	$26,900		$7,300	
Electrical	$2,900	$40,100	$5,200	$40,700
Mechanical	$62,200	$4,200	$48,500	$9,200
Total	**$106,400**	**$44,300**	**$70,600**	**$70,000**
Priority A	$14,400		$9,600	$20,000
Priority B	$74,500	$44,300	$59,800	$50,000
Priority C	$17,500		$1,200	
Total	**$106,400**	**$44,300**	**$70,600**	**$70,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - M
Asset # : 1649

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	98%			LIFE	* *	5	$225,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15% Location : Throughout								
Metal Panel	2%			2034	* *	5	$1,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20% Location : Throughout								
Windows								
Aluminum	100%			2022	* *	5	$19,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$57,500	A
Roof								
IRMA/Protected Membrane	70%			2019	* *	5	$50,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Paver: Asphalt	30%			2023	* *	5	$11,200	A
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	$12,900	C
Ceramic Tile	2%			2042	* *	5	$2,300	C
Vinyl Tile	78%			2029	* *	5	$18,800	C
Wood	5%			2029	* *	5	$8,600	C
Interior Walls								
Concr Masonry Unit	15%			LIFE	* *	5	$4,100	C
Plaster	50%			LIFE	* *	5	$18,100	C
SGFT/Glazed Masonry	35%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	45%			2017	* *	5	$12,300	B
Exposed Concrete	15%			LIFE	* *			B
Metal Panel	10%			LIFE	* *	5	$7,600	B
Plaster	30%			LIFE	* *	5	$11,200	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - M
Asset # : 1649

Electrical	Current Repair			Future Replacement		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%			2014	$25,200	5	$6,900	B
Other Observation, Extent : Light, Area Affected : 100% Explanation : 2000a Service.								
Switchgear								
Fused Disc Sw	100%			2014	$91,600	3-5	$4,900	B
Raceway								
Conduit	95%			2014	$99,200			B
Conduit	5%			2040	* *			B
Panelboards								
Fused Disc Sw	15%			2013	$17,900	3	$600	B
Molded Case Bkrs	80%			2013	$95,200	3	$3,100	B
Molded Case Bkrs	5%			2036	* *	3	$200	B
Wiring								
Braided Cloth	75%	2-4	$86,200	2039	* *			B
Other Observation, Extent : Light, Area Affected : 100% Explanation : Insulation Aged.								
Thermoplastic	20%			2014	$23,000			B
Thermoplastic	5%			2040	* *			B
Motor Controllers								
Locally Mounted	100%			2012	$18,600	5	$3,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2012	$6,500			B
Lighting								
General Lighting								
Emergency	2%			2014	$2,300	2	$400	B
Exit	3%			2014	$1,100	2	$600	B
Fluorescent	89%			2014	$565,300	2	$196,900	B
HID	1%			2014	$2,900	2	$2,200	B
Incandescent	5%			2009	$31,800	2	$11,100	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2034	* *	4	$4,100	B
No. 6 Fuel Oil, Extent : Moderate, Area Affected : 100% Location : In Vault								

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - M
Asset # : 1649

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%			2019	* *	3	$29,700	B
Distribution								
Steam Piping/Pump	100%	Now	$28,000	2024	* *	3	$11,300	B
Broken, Extent : Moderate, Area Affected : 10%								
Location : Circulation Pump In Basement								
Terminal Devices								
Air Handler	20%			2014	$86,600			B
Convector/Radiator	80%	Now	$12,100	2019	* *	2	$35,100	B
Not Energy Efficient, Extent : Moderate, Area Affected : 10%								
Location : Thermostats, Traps In All Floors								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$87,000	B
Exhaust Fans								
Interior	20%			2019	* *	3-10	$7,000	B
Roof	80%			2019	* *	2-10	$33,600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	3-5	$14,900	B
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B
Sump Pump(s)								
Submersible	100%			2008	$5,500	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$1,400	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 161 - Q**
Address : **101-33 124TH STREET**
Borough : **QUEENS**
Program / Asset # : **BOE1013.000 / 13406**
Area Sq Ft : **86,000**
Date of Survey : **05-Dec-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4,PH**

Agency's Number : **Q161**
Yr Built/Renovated : **2000 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$120,600
Interior Architecture		$57,200
Mechanical	$50,700	$50,700
Total	**$50,700**	**$228,400**
Priority A		$120,600
Priority B	$50,700	$50,700
Priority C		$57,200
Total	**$50,700**	**$228,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture			$44,600	$21,200
Interior Architecture	$4,500		$24,200	$4,500
Electrical	$300	$39,400	$5,000	$39,500
Mechanical	$16,500	$16,000	$23,400	$17,700
Elevators/Escalators	$7,900	$7,900	$7,900	$7,900
Total	**$29,200**	**$63,200**	**$105,100**	**$90,900**
Priority A			$44,600	$21,200
Priority B	$24,600	$63,200	$40,700	$65,200
Priority C	$4,500		$19,800	$4,500
Total	**$29,200**	**$63,200**	**$105,100**	**$90,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - Q
Asset # : 13406

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	75%			LIFE	* *	5	$120,600	A
Metal Panel	15%			2042	* *	5	$11,000	A
Window Wall	10%			2032	* *	6	$11,700	A
Windows								
Aluminum	100%			2037	* *	5	$38,200	A
Parapets								
Masonry: Brick	90%			LIFE	* *	3	$44,400	A
Pre-Cast Concrete	10%			LIFE	* *	3	$1,600	A
Roof								
Built-Up (BUR)	40%			2022	* *			A
Metal Panel	60%			2032	* *	5	$40,100	A
Interior								
Floors								
Carpet	10%			2014	$57,200	3	$18,100	C
Cast in Place Concrete	10%			LIFE	* *	5	$3,900	C
Ceramic Tile	10%			2052	* *	5	$10,600	C
Vinyl Tile	60%			2052	* *	5	$13,300	C
Wood	10%			2052	* *	5	$15,700	C
Interior Walls								
Concr Masonry Unit	60%			LIFE	* *	5	$16,300	C
Gypsum Board	10%			LIFE	* *	5	$1,400	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Wood	5%			LIFE	* *	5	$1,400	C
Ceilings								
AcousTileSusp.Lay-In	35%			2027	* *	5	$8,800	B
Exposed Struc: Steel	10%			LIFE	* *			B
Gypsum Board	45%			LIFE	* *	5	$5,100	B
Metal Panel	10%			LIFE	* *	5	$3,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2042	* *	3-5	$3,800	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : 4000A MAIN FUSED DISCONNECT SWITCH IN THE SWITCHBOARD.								

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - Q
Asset # : 13406

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	100%			2042	* *			B
Panelboards								
Fused Disc Sw	10%			2037	* *	3	$400	B
Molded Case Bkrs	90%			2037	* *	3	$3,200	B
Wiring								
Thermoplastic	100%			2042	* *			B
Motor Controllers								
Locally Mounted	20%			2032	* *	5	$600	B
Motor Control Center	80%			2032	* *	5	$2,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2032	* *			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2032	* *	3-5	$3,200	B
Generators								
Diesel	100%			2027	* *	5	$500	B
Batteries								
Nickel Cadium	100%			2008	$600			B
Lighting								
General Lighting								
Exit	5%			2022	* *	2	$900	B
Fluorescent	95%			2022	* *	2	$192,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2042	* *	4	$400	B
Natural Gas	90%			2042	* *	3	$1,100	B
Conversion Equipment								
Steam Boiler	100%			2032	* *	3	$34,800	B
Distribution								
Steam Piping/Pump	100%			2042	* *	3	$9,900	B
Terminal Devices								
Air Handler/Cool/Ht	80%			2022	* *	4	$7,700	B
Convector/Radiator	20%			2032	* *	2	$9,600	B
Air Conditioning								

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

DEPARTMENT OF EDUCATION - 040
P. S. 161 - Q
Asset # : 13406

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2037	* *	5	$700	B
Conversion Equipment								
Reciprocating Compr	100%			2027	* *	5	$101,400	B
Distribution								
Chilled Wtr Pipe/Pmp	100%			2042	* *	3-4	$14,600	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2022	* *	4	$8,500	B
Heat Rejection								
Air Condenser Unit	100%			2027	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$61,100	B
Exhaust Fans								
Interior	100%			2022	* *	3-10	$27,200	B
Plumbing								
H/C Water Piping								
Single Type	100%			2032	* *	3-5	$15,500	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$21,100	B
Sanitary Piping								
Single Type	100%			2042	* *			B
Storm Drain Piping								
Single Type	100%			2042	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 162 - Q**
Address : **201-02 53 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0808.000 / 1531**
Area Sq Ft : **162,000**
Date of Survey : **22-May-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q162**
Yr Built/Renovated : **1937 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,433,200	$228,200
Interior Architecture		$801,600
Electrical	$145,100	$1,266,700
Mechanical		$690,100
Total	**$1,578,300**	**$2,986,500**
Priority A	$1,433,200	$228,200
Priority B	$145,100	$2,162,100
Priority C		$596,200
Total	**$1,578,300**	**$2,986,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$2,100		$55,500
Interior Architecture		$34,100		
Electrical	$99,200	$33,000	$65,300	$6,300
Mechanical	$38,300	$39,100	$36,800	$29,000
Total	**$137,500**	**$108,400**	**$102,100**	**$90,800**
Priority A		$2,100		$55,500
Priority B	$137,500	$72,100	$102,100	$35,200
Priority C		$34,100		
Total	**$137,500**	**$108,400**	**$102,100**	**$90,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 162 - Q
Asset # : 1531

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$192,400	A
Masonry: Granite	5%			LIFE	* *	3-5	$36,700	A
Masonry: Limestone	5%			LIFE	* *	3-5	$38,200	A
Windows								
Steel	15%	Now	$354,700	2026	* *	5	$8,900	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25% Location : Auditorium								
Deteriorated Finish, Extent : Moderate, Area Affected : 50% Location : Auditorium								
Thermally Inefficient, Extent : Moderate, Area Affected : 50% Location : Auditorium								
Wood	85%	Now	$1,078,500	2036	* *	5	$35,800	A
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 20%								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$103,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Built-Up (BUR)	95%			2019	* *			A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Copper/Terne	5%			2026	* *	5	$4,200	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$7,300	C
Ceramic Tile	5%			2039	* *	5	$9,800	C
Terrazzo	5%			LIFE	* *	8	$8,000	C
Vinyl Tile	25%			2026	* *	5	$10,200	C
Vinyl Tile	35%			2014	$596,200	5	$14,300	C
Wood	20%			2026	* *	5	$58,000	C
Interior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	5	$2,400	C
Masonry: Brick	10%			LIFE	* *	5	$8,400	C
Plaster	60%			LIFE	* *	5	$20,900	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	15%			2014	$205,400	5	$6,900	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	75%			LIFE	* *	5	$23,600	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 162 - Q
Asset # : 1531

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2011	$117,800	3-5	$8,400	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : MAIN FUSED DISCONNECT SWITCH IN THE SWITCHBOARD.								
Raceway								
Conduit	100%			2011	$149,500			B
Panelboards								
Fused Knife Sw	20%	2-4	$33,700	2036	* *	3	$1,300	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	30%	2-4	$50,600	2036	* *	3	$2,000	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	50%			2010	$84,300	3	$3,300	B
Wiring								
Braided Cloth	60%	2-4	$94,500	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	40%			2021	* *			B
Motor Controllers								
Locally Mounted	80%			2009	$23,200	5	$4,800	B
Locally Mounted	20%			2016	* *	5	$1,200	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	5%			2011	$9,600	2	$1,800	B
Exit	2%			2011	$1,200	2	$600	B
Exit	3%			2006	$1,800	2	$900	B
Fluorescent	85%			2011	$915,100	2	$318,700	B
HID	5%			2006	$24,900	2	$18,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2041	* *	4	$6,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2024	* *	3	$50,400	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 162 - Q
Asset # : 1531

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%			2021	* *	3	$19,100	B
Terminal Devices								
Air Handler	20%			2011	$146,800			B
Convector/Radiator	60%			2024	* *	2	$55,700	B
Fan Coil Unit/Heat	20%			2011	$407,800	4	$2,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$118,000	B
Exhaust Fans								
Interior	90%			2011	$135,500	3-10	$61,600	B
Roof	10%			2011	$10,800	2-10	$7,100	B
Plumbing								
H/C Water Piping								
Single Type	100%	Now	$20,300	2016	* *	3-5	$23,900	B
Leak Evident, Extent : Light, Area Affected : 5%								
Hot Water Heater								
Single Type	100%			2012	$31,700	3-5	$31,800	B
HW Heat Exchanger								
Single Type	100%			2020	* *			B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2031	* *			B
Sump Pump(s)								
Single Type	100%			2012	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2031	* *	3	$2,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 163 - BK**		
Address	**: 1664 BENSON AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K163**
Program / Asset #	**: BOE0463.000 / 1332**	**Yr Built/Renovated**	**: 1909 / 2002**
Area Sq Ft	**: 58,748**	**Project Type**	**: EDUCATION**
Date of Survey	**: 31-Mar-2003**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$452,700	$127,000
Electrical		$232,600
Mechanical		$54,700
Total	**$452,700**	**$414,300**
Priority A	$452,700	$127,000
Priority B		$287,300
Total	**$452,700**	**$414,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$11,500	$17,200		$32,700
Interior Architecture	$29,600		$5,300	$400
Electrical	$23,700	$1,500	$25,300	$1,600
Mechanical	$19,600	$700	$28,700	$7,500
Total	**$84,400**	**$19,400**	**$59,300**	**$42,200**
Priority A	$11,500	$17,200		$32,700
Priority B	$52,500	$2,200	$54,500	$9,500
Priority C	$20,400		$4,800	
Total	**$84,400**	**$19,400**	**$59,300**	**$42,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - BK
Asset # : 1332

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	85%	Now	$217,000	LIFE	* *	5	$127,000	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : Rooms 206, 408 And Various Others Throughout*								
Masonry: Granite	5%			LIFE	* *	3-5	$36,600	A
Masonry: Limestone	10%	Now	$95,400	LIFE	* *	3-5	$53,500	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20% *Location : Throughout*								
Staining/Discoloring, Extent : Moderate, Area Affected : 10% *Location : Throughout*								
Water Penetration, Extent : Light, Area Affected : 10% *Location : Throughout*								
Windows								
Aluminum	100%			2036	* *	5	$32,100	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Parapets								
Masonry: Brick	95%	Now	$44,900	LIFE	* *	3	$30,400	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Water Penetration, Extent : Moderate, Area Affected : 5% *Location : Room 408 And Various Others On Fourth Floor*								
Masonry: Limestone	5%			LIFE	* *	3	$2,200	A
Roof								
Built-Up (BUR)	65%	Now	$95,300	2024	* *			A
Patching Evident, Extent : Moderate, Area Affected : 25% *Location : Main Roof*								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : Various Rooms On Fourth Floor*								
Worn/Eroded, Extent : Moderate, Area Affected : 25% *Location : Main Roof*								
Built-Up (BUR)	30%			2022	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Auditorium*								
Metal Panel	5%			2031	* *	5	$2,400	A
Recent Replace Evident, Extent : Moderate, Area Affected : 5% *Location : Bulkheads*								
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - BK
Asset # : 1332

Architecture	Current 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	7%			LIFE	* *	5	$3,700	C
Mosaic Tile	3%			2024	* *	5	$5,300	C
Vinyl Tile	20%			2017	* *	5	$3,000	C
Vinyl Tile	45%			2042	* *	5	$6,700	C
Wood	25%			2029	* *	5	$26,400	C
Interior Walls								
Ceramic Tile	10%			LIFE	* *	5	$4,400	C
Masonry: Brick	10%			LIFE	* *	5	$7,600	C
Plaster	80%			LIFE	* *	5	$25,100	C
Ceilings								
AcousTile,Adhered	5%			2017	* *	5	$800	B
AcousTileSusp.Lay-In	5%			2023	* *	5	$800	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	80%			LIFE	* *	5	$18,400	B
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : Rooms 206, 408 And Various Others								

Electrical	Current Repair			Future Replacement		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%			2014	$14,000	5	$4,200	B
Switchgear								
Fused Disc Sw	60%			2014	$47,100	3-5	$1,800	B
Fused Disc Sw	40%			2034	* *	3-5	$1,000	B
Raceway								
Conduit	100%			2014	$74,900			B
Panelboards								
Molded Case Bkrs	80%			2013	$55,500	3	$1,900	B
Molded Case Bkrs	20%			2030	* *	3	$500	B
Wiring								
Thermoplastic	70%			2014	$55,100			B
Thermoplastic	30%			2034	* *			B
Motor Controllers								
Locally Mounted	100%			2012	$11,200	5	$2,200	B
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - BK
Asset # : 1332

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2009	$3,500	2	$600	B
Exit	5%			2019	* *	2	$600	B
Fluorescent	80%			2019	* *	2	$109,100	B
HID	5%			2014	$9,100	2	$6,800	B
Incandescent	5%			2009	$19,600	2	$6,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2040	* *	4	$200	B
Natural Gas	90%			2040	* *	3	$800	B
Conversion Equipment								
Steam Boiler	100%			2031	* *	3	$18,300	B
Distribution								
Steam Piping/Pump	100%			2034	* *	3	$6,900	B
Terminal Devices								
Air Handler	40%			2022	* *			B
Convector/Radiator	60%			2019	* *	2	$20,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$53,600	B
Exhaust Fans								
Interior	100%			2014	$54,700	3-10	$24,900	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2019	* *	3-5	$9,200	B
Hot Water Heater								
Gas Fired	100%			2013	$11,500	3-5	$13,000	B
Sanitary Piping								
Cast Iron	100%			2024	* *			B
Storm Drain Piping								
Cast Iron	100%			2024	* *			B
Sump Pump(s)								
Rigid Piping	100%			2022	* *	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$800	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - BK
Asset # : 1332

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 163 - BX**		
Address	**: 2075 WEBSTER AVENUE**		
Borough	**: BRONX**	**Agency's Number**	**: X163**
Program / Asset #	**: BOE0299.000 / 392**	**Yr Built/Renovated**	**: 1975 /**
Area Sq Ft	**: 33,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 06-Feb-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$224,800	$37,100
Electrical		$176,500
Mechanical		$341,200
Total	**$224,800**	**$554,800**
Priority A	$224,800	$37,100
Priority B		$517,700
Total	**$224,800**	**$554,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture			$13,200	$8,200
Interior Architecture	$8,900			
Electrical	$6,000	$14,000	$1,800	$14,400
Mechanical	$42,500		$13,900	$6,400
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$61,400**	**$17,900**	**$32,800**	**$33,000**
Priority A			$13,200	$8,200
Priority B	$57,200	$17,900	$19,600	$24,800
Priority C	$4,200			
Total	**$61,400**	**$17,900**	**$32,800**	**$33,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - BX
Asset # : 392

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	93%			LIFE	* *	5	$37,100	A
Metal Panel	7%			2032	* *	5	$1,300	A
Windows								
Aluminum	100%			2028	* *	5	$6,700	A
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$14,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 35%								
Pre-Cast Concrete	5%			LIFE	* *	3	$200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
IRMA/Protected Membrane	100%			2007	$224,800	5	$25,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Interior								
Floors								
Vinyl Tile	100%			2040	* *	5	$8,400	C
Interior Walls								
Concr Masonry Unit	98%			LIFE	* *	5	$4,600	C
Folding Partition	2%			2020	* *			C
Ceilings								
AcousTileSusp.Lay-In	100%			2015	* *	5	$9,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	* *	5	$2,400	B
Switchgear								
Fused Disc Sw	100%			2022	* *	3-5	$1,500	B
Raceway								
Conduit	100%			2022	* *			B
Panelboards								
Fused Disc Sw	20%			2020	* *	3	$400	B
Fused Toggle Switch	10%	2-4	$5,000	2037	* *	3	$100	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	70%			2011	$34,700	3	$1,300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - BX
Asset # : 392

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	100%			2022	* *			B
Motor Controllers								
Locally Mounted	100%			2010	$11,200	5	$1,200	B
Lighting								
General Lighting								
Emergency	5%			2012	$2,000	2	$400	B
Exit	5%			2012	$600	2	$300	B
Fluorescent	80%			2012	$176,500	2	$61,500	B
HID	5%			2012	$5,100	2	$3,800	B
Incandescent	5%			2012	$11,000	2	$3,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2032	* *	4	$900	B
Other Observation, Extent : Light, Area Affected : 100%								
Location : In Vault								
Explanation : (1) 10000 GALLON FUEL TANK IN VAULT								
Conversion Equipment								
Steam Boiler	100%	Now	$13,600	2017	* *	3	$10,300	B
Other Observation, Extent : Severe, Area Affected : 20%								
Location : Boiler Room								
Explanation : BOILERS CONSUME TOO MUCH FUEL								
Distribution								
Steam Piping/Pump	100%			2032	* *	3	$5,200	B
Terminal Devices								
Air Handler	80%			2012	$120,400			B
Convector/Radiator	20%			2017	* *	2	$3,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	5	$300	B
Conversion Equipment								
Ext Pkg Unit - Cool	100%	Now	$6,400	2015	* *			B
Malfunctioning, Extent : Severe, Area Affected : 20%								
Location : Roof								

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - BX
Asset # : 392

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Air Conditioning								
Terminal Devices								
Air Handler/Cool/Ht	100%	Now	$11,000	2012	$220,800	4	$2,200	B
Malfunctioning, Extent : Severe, Area Affected : 20% Location : Roof								
Heat Rejection								
Air Condenser Unit	100%			2015	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$24,200	B
Exhaust Fans								
Roof	100%			2017	* *	2-10	$14,600	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$6,000	B
Hot Water Heater								
Single Type	100%			2013	$6,500	3-5	$7,300	B
HW Heat Exchanger								
Single Type	100%			2021	* *			B
Sanitary Piping								
Single Type	100%	Now	$3,000	2022	* *			B
Blockage /Clogged, Extent : Severe, Area Affected : 5% Location : Basement								
Storm Drain Piping								
Single Type	100%	Now	$800	2022	* *			B
Blockage /Clogged, Extent : Severe, Area Affected : 5% Location : Basement								
Sump Pump(s)								
Single Type	100%	Now	$500	2010	$9,100	4	$1,300	B
Malfunctioning, Extent : Moderate, Area Affected : 10% Location : Boiler Room								
Non-Water Piping								
Single Type	100%			2032	* *	3	$600	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 163 - M**
Address : **163 WEST 97 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0098.000 / 1650**
Area Sq Ft : **69,000**
Date of Survey : **13-Dec-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3**

Agency's Number : **M163**
Yr Built/Renovated : **1958 / 1999**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$115,500	$66,500
Electrical	$62,900	$600,500
Total	**$178,400**	**$667,000**
Priority A	$115,500	$66,500
Priority B	$62,900	$600,500
Total	**$178,400**	**$667,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$12,400	$1,800	$300	$15,100
Interior Architecture		$6,200		$7,800
Electrical	$36,400	$3,700	$28,000	$27,900
Mechanical	$10,500	$19,100	$13,200	$23,400
Total	**$59,300**	**$30,800**	**$41,500**	**$74,200**
Priority A	$12,400	$1,800	$300	$15,100
Priority B	$46,900	$25,300	$41,200	$51,300
Priority C		$3,700		$7,800
Total	**$59,300**	**$30,800**	**$41,500**	**$74,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - M
Asset # : 1650

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	2%			LIFE	* *	3-5	$5,900	A
Recent Repair Evident, Extent : Light, Area Affected : 20% *Location : Throughout, Building Base*								
Masonry: Brick	73%	Now	$56,800	LIFE	* *	5	$66,500	A
Misaligned/Bulging, Extent : Light, Area Affected : 15% *Location : North Facade,West Facade at Gym Parapet*								
Metal/Glass Curt Wall	25%			2039	* *	3-5	$16,700	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Windows								
Aluminum	98%			2035	* *	5	$24,800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Glass Block	2%			LIFE	* *	5	$300	A
Recent Repair Evident, Extent : Light, Area Affected : 3% *Location : Cafeteria,Gymnasium*								
Parapets								
Masonry: Brick	90%	Now	$58,700	LIFE	* *	3	$39,800	A
Misaligned/Bulging, Extent : Moderate, Area Affected : 10% *Location : Cafeteria*								
Metal Rail	10%			2022	* *	3	$1,000	A
Roof								
Built-Up (BUR)	98%			2018	* *			A
Recent Replace Evident, Extent : Light, Area Affected : 20% *Location : Throughout*								
Copper/Terne	2%			2028	* *	5	$700	A
Interior								
Floors								
Ceramic Tile	3%			2041	* *	5	$2,500	C
Terrazzo	3%			LIFE	* *	8	$2,100	C
Vinyl Tile	90%			2028	* *	5	$15,700	C
Wood	4%			2041	* *	5	$4,900	C
Interior Walls								
Ceramic Tile	2%			LIFE	* *	5	$400	C
Concr Masonry Unit	3%			LIFE	* *	5	$300	C
Plaster	60%			LIFE	* *	5	$8,900	C
SGFT/Glazed Masonry	35%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - M
Asset # : 1650

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	25%			2016	* *	5	$4,900	B
Exposed Concrete	55%			LIFE	* *			B
Exposed Struc: Steel	5%			LIFE	* *			B
Plaster	15%			LIFE	* *	5	$2,000	B
Recent Replace Evident, Extent : Light, Area Affected : 30%								
Location : Throughout								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$5,000	B
Switchgear								
Molded Case Bkrs	100%			2013	$78,500	3-5	$3,100	B
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Knife Sw	10%	2-4	$8,900	2038	* *	3	$300	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	90%			2012	$80,300	3	$2,600	B
Wiring								
Braided Cloth	80%	2-4	$62,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2013	$15,700			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$2,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2013	$4,100	2	$800	B
Exit	5%			2013	$1,300	2	$700	B
Fluorescent	80%			2013	$366,800	2	$127,800	B
HID	5%			2013	$10,600	2	$8,000	B
Incandescent	5%			2008	$22,900	2	$8,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - M
Asset # : 1650

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$2,900	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$28,600	B
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$8,100	B
Terminal Devices								
Air Handler	10%			2018	* *			B
Convector/Radiator	90%			2026	* *	2	$35,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$50,300	B
Exhaust Fans								
Interior	90%			2018	* *	3-10	$22,700	B
Roof	10%			2013	$4,600	2-10	$3,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$14,500	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 163 - Q**
Address : **159-01 59 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0809.000 / 1532**
Area Sq Ft : **57,000**
Date of Survey : **26-Oct-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2,4**

Agency's Number : **Q163**
Yr Built/Renovated : **1935 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$476,200	$76,100
Interior Architecture	$107,100	
Electrical		$576,700
Mechanical		$1,106,000
Total	**$583,300**	**$1,758,900**
Priority A	$476,200	$76,100
Priority B		$1,682,800
Priority C	$107,100	
Total	**$583,300**	**$1,758,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$30,200	$900	$600	$15,600
Interior Architecture	$5,100	$800	$15,300	
Electrical	$3,200	$23,100	$22,900	$23,400
Mechanical	$5,000	$11,000	$22,800	$2,500
Total	**$43,500**	**$35,800**	**$61,700**	**$41,600**
Priority A	$30,200	$900	$600	$15,600
Priority B	$9,000	$34,900	$45,800	$26,000
Priority C	$4,300		$15,300	
Total	**$43,500**	**$35,800**	**$61,700**	**$41,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - Q
Asset # : 1532

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$76,100	A
Masonry: Granite	5%			LIFE	* *	3-5	$14,500	A
Masonry: Limestone	5%			LIFE	* *	3-5	$15,100	A
Windows								
Wood	100%	Now	$476,200	2037	* *	5	$15,800	A
Deteriorated Finish, Extent : Moderate, Area Affected : 35% *Location : Throughout*								
Dry Rot/Decay, Extent : Moderate, Area Affected : 30% *Location : Throughout*								
Glazing Clouded, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Split/Cracked, Extent : Moderate, Area Affected : 45% *Location : Throughout*								
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : THERMALLY INEFFICIENT*								
Parapets								
Masonry: Brick	70%	Now	$30,200	LIFE	* *	3	$20,400	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Masonry: Limestone	5%			LIFE	* *	3	$1,500	A
Metal: Cage/Fence	25%			2012	$11,800	3	$2,600	A
Roof								
Built-Up (BUR)	95%			2017	* *			A
Copper/Terne	5%			2027	* *	5	$1,200	A
Interior								
Floors								
Terrazzo	10%			LIFE	* *	8	$5,600	C
Vinyl Tile	25%			2040	* *	5	$3,600	C
Vinyl Tile	35%			2015	* *	5	$5,000	C
Wood	30%			2027	* *	5	$30,600	C
Interior Walls								
Ceramic Tile	3%	4+	$56,000	LIFE	* *	5	$500	C
Worn/Eroded, Extent : Moderate, Area Affected : 55% *Location : Toilet(s)*								
Masonry: Brick	10%			LIFE	* *	5	$3,000	C
Marble Panels	2%			LIFE	* *	5	$600	C
Plaster	50%			LIFE	* *	5	$6,100	C
SGFT/Glazed Masonry	35%	Now	$51,100	LIFE	* *			C
Misaligned/Bulging, Extent : Moderate, Area Affected : 15% *Location : Exit stair 8.*								

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - Q
Asset # : 1532

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	10%			2015	* *	5	$1,600	B
AcousTileSusp.Lay-In	10%			2021	* *	5	$1,600	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	70%			LIFE	* *	5	$7,700	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2012	$14,000	5	$4,100	B
Switchgear								
Fused Disc Sw	100%			2012	$78,500	3-5	$2,500	B
Raceway								
Conduit	100%			2012	$74,900			B
Panelboards								
Molded Case Bkrs	40%			2020	* *	3	$1,300	B
Molded Case Bkrs	60%			2011	$41,600	3	$1,900	B
Wiring								
Thermoplastic	100%			2012	$78,700			B
Motor Controllers								
Locally Mounted	100%			2010	$11,200	5	$2,100	B
Lighting								
General Lighting								
Emergency	5%			2012	$3,400	2	$600	B
Exit	5%			2012	$1,100	2	$600	B
Fluorescent	80%			2012	$303,000	2	$105,500	B
HID	5%			2012	$8,800	2	$6,600	B
Incandescent	5%			2007	$18,900	2	$6,600	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2012	$214,600	2	$6,300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 163 - Q
Asset # : 1532

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%			2010	$233,200	3	$17,700	B
Distribution								
Steam Piping/Pump	100%			2012	$334,500	3	$6,700	B
Terminal Devices								
Air Handler	10%			2012	$25,800			B
Convector/Radiator	70%			2017	* *	2	$22,900	B
Fan Coil Unit/Heat	20%			2012	$143,500	4	$800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$41,500	B
Exhaust Fans								
Interior	70%			2012	$37,100	3-10	$14,600	B
Roof	30%			2012	$11,400	2-10	$7,500	B
Plumbing								
H/C Water Piping								
Single Type	100%			2010	$143,100	3-5	$10,300	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2022	* *			B
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Single Type	100%			2010	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2022	* *	3	$800	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 164 - BK**
Address : **14 AVENUE & 42 STREET**
Borough : **BROOKLYN**
Program / Asset # : **BOE0464.000 / 1333**
Area Sq Ft : **75,000**
Date of Survey : **21-Mar-2003**
Areas Surveyed : **Basement, Roof, Floors 1,3,5**

Agency's Number : **K164**
Yr Built/Renovated : **1910 / 1994**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$373,900	$162,100
Electrical	$59,000	$636,000
Mechanical	$163,700	$258,700
Total	**$596,500**	**$1,056,800**
Priority A	$373,900	$162,100
Priority B	$222,700	$894,700
Total	**$596,500**	**$1,056,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$64,100		$31,600	$48,900
Interior Architecture	$43,500		$1,600	
Electrical	$38,200	$2,300	$33,100	$2,400
Mechanical	$25,000	$2,600	$33,900	$8,600
Total	**$170,700**	**$4,900**	**$100,200**	**$59,900**
Priority A	$64,100		$31,600	$48,900
Priority B	$79,300	$4,900	$67,000	$11,000
Priority C	$27,400		$1,600	
Total	**$170,700**	**$4,900**	**$100,200**	**$59,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 164 - BK
Asset # : 1333

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	3%			LIFE	* *	3-5	$29,000	A
Masonry: Brick	80%	Now	$276,900	LIFE	* *	5	$162,100	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : Throughout								
Water Penetration, Extent : Moderate, Area Affected : 15% Location : Basement								
Masonry: Granite	2%			LIFE	* *	3-5	$19,800	A
Masonry: Limestone	15%	Now	$97,000	LIFE	* *	3-5	$108,700	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : Main Entrance								
Staining/Discoloring, Extent : Moderate, Area Affected : 5% Location : Main Entrance								
Windows								
Wood	100%			2022	* *	5	$60,700	A
Parapets								
Masonry: Brick	60%	Now	$30,200	LIFE	* *	3	$20,400	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : Inside Face								
Spalling, Extent : Moderate, Area Affected : 25% Location : Inside Face								
Masonry: Brick	20%			LIFE	* *	3	$9,100	A
Masonry: Limestone	10%			LIFE	* *	3	$4,800	A
Metal Security Bars	10%			2042	* *			A
Roof								
Built-Up (BUR)	95%	Now	$14,800	2019	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25% Location : Main Roof								
Patching Evident, Extent : Moderate, Area Affected : 25% Location : Around Drains								
Water Penetration, Extent : Moderate, Area Affected : 5% Location : Room 406								
Metal Panel	5%			2027	* *	5	$2,500	A
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 164 - BK
Asset # : 1333

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Ceramic Tile	3%			2029	* *	5	$2,700	C
Terrazzo	5%			LIFE	* *	8	$7,500	C
Vinyl Tile	17%			2017	* *	5	$3,200	C
Vinyl Tile	40%			2049	* *	5	$7,600	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Vinyl Tile	10%			2029	* *	5	$1,900	C
Wood	25%			2029	* *	5	$33,700	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$1,700	C
Masonry: Brick	10%			LIFE	* *	5	$9,700	C
Marble Panels	2%			LIFE	* *	5	$2,000	C
Plaster	85%			LIFE	* *	5	$34,000	C
Water Penetration, Extent : Moderate, Area Affected : 5% Location : Room 402								
Ceilings								
Cast in Place Concrete	10%			LIFE	* *	5	$5,700	B
Plaster	90%			LIFE	* *	5	$26,500	B
Water Penetration, Extent : Moderate, Area Affected : 5% Location : Room 406								

Electrical	Current Repair			Future Replacement		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%			2014	$25,200	5	$5,400	B
Switchgear								
Fused Disc Sw	100%			2014	$78,500	3-5	$3,900	B
Raceway								
Conduit	90%			2014	$67,400			B
Conduit	10%			2040	* *			B
Panelboards								
Fused Disc Sw	5%			2013	$4,500	3	$200	B
Molded Case Bkrs	90%			2013	$80,300	3	$2,800	B
Molded Case Bkrs	5%			2036	* *	3	$200	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 164 - BK
Asset # : 1333

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Braided Cloth	75%	2-4	$59,000	2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Thermoplastic	15%			2014	$11,800			B
Thermoplastic	10%			2040	* *			B
Motor Controllers								
Locally Mounted	70%			2012	$13,000	5	$1,900	B
Locally Mounted	30%			2031	* *	5	$800	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2034	* *			B
Other Observation, Extent : Light, Area Affected : 100% *Location : Basement* *Explanation : Corroded*								
Lighting								
General Lighting								
Emergency	2%			2009	$1,800	2	$300	B
Emergency	1%			2022	* *	2	$200	B
Exit	2%			2009	$600	2	$300	B
Exit	1%			2022	* *	2	$100	B
Fluorescent	82%			2009	$409,800	2	$142,700	B
Fluorescent	5%			2022	* *	2	$8,700	B
HID	2%			2009	$4,600	2	$3,500	B
Incandescent	5%			2009	$25,000	2	$8,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2014	$7,800	4	$200	B
No. 2 Fuel Oil, Extent : Moderate, Area Affected : 100% *Location : In Vault*								
Natural Gas	95%			2040	* *	3	$1,000	B
Conversion Equipment								
Steam Boiler	100%			2031	* *	3	$23,400	B
Distribution								
Steam Piping/Pump	100%			2034	* *	3	$8,900	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 164 - BK
Asset # : 1333

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2019	* *			B
Convector/Radiator	80%			2019	* *	2	$34,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$163,700	LIFE	* *	2	$54,800	B
Not in Service, Extent : Severe, Area Affected : 60% Location : Fan Room								
Exhaust Fans								
Interior	100%	Now	$14,000	2009	$69,900	3-6	$15,800	B
Not in Service, Extent : Severe, Area Affected : 60% Location : Various Locations								
Plumbing								
H/C Water Piping								
Brass/Copper	100%			2014	$188,800	3-5	$15,800	B
Hot Water Heater								
Gas Fired	100%			2013	$14,700	3-5	$16,600	B
Sanitary Piping								
Cast Iron	100%			2024	* *			B
Storm Drain Piping								
Cast Iron	100%			2024	* *			B
Sump Pump(s)								
Rigid Piping	100%			2022	* *	4	$2,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 164 - Q**
Address : **138-01 77 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0810.000 / 1533**
Area Sq Ft : **75,000**
Date of Survey : **01-May-2002**
Areas Surveyed : **Basement, Roof, Floors 1,3**

Agency's Number : **Q164**
Yr Built/Renovated : **1949 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$90,200	$89,100
Interior Architecture	$168,200	
Electrical	$62,900	$119,500
Mechanical		$116,900
Total	**$321,400**	**$325,500**
Priority A	$90,200	$89,100
Priority B	$62,900	$236,400
Priority C	$168,200	
Total	**$321,400**	**$325,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$26,000
Interior Architecture		$6,700	$1,100	
Electrical	$37,700	$32,100	$2,000	$58,400
Mechanical	$14,900	$13,500	$20,900	$20,000
Total	**$52,700**	**$52,300**	**$24,000**	**$104,300**
Priority A				$26,000
Priority B	$52,700	$45,600	$24,000	$78,300
Priority C		$6,700		
Total	**$52,700**	**$52,300**	**$24,000**	**$104,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 164 - Q
Asset # : 1533

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$89,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% *Location : Throughout*								
Masonry: Limestone	10%			LIFE	* *	3-5	$35,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Windows								
Aluminum	100%	Now	$90,200	2029	* *	5	$13,700	A
Ctrwt/Balnc Not Funct, Extent : Severe, Area Affected : 40% *Location : Throughout*								
Unit Inoperable, Extent : Moderate, Area Affected : 20% *Location : Throughout*								
Parapets								
Masonry: Brick	70%			LIFE	* *	3	$33,600	A
Masonry: Limestone	30%			LIFE	* *	3	$15,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% *Location : Throughout*								
Roof								
Built-Up (BUR)	100%			2018	* *			A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,400	C
Vinyl Tile	80%	Now	$126,200	2041	* *	5	$7,600	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 20% *Location : Throughout,1st Floor*								
Cracking/Crumbling, Extent : Moderate, Area Affected : 20% *Location : Throughout,1st Floor*								
Worn/Eroded, Extent : Moderate, Area Affected : 20% *Location : Throughout,1st Floor*								
Wood	10%			2041	* *	5	$13,400	C
Interior Walls								
Concr Masonry Unit	15%			LIFE	* *	5	$1,800	C
Marble Panels	5%			LIFE	* *	5	$2,000	C
Plaster	55%	Now	$42,000	LIFE	* *	5	$8,900	C
Misaligned/Bulging, Extent : Severe, Area Affected : 5% *Location : Stair #5*								
SGFT/Glazed Masonry	25%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 164 - Q
Asset # : 1533

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	10%			2022	* *	5	$2,100	B
Exposed Concrete	20%			LIFE	* *			B
Fiberglass Panel	15%			LIFE	* *	5	$2,800	B
Plaster	55%			LIFE	* *	5	$8,000	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$5,400	B
Switchgear								
Molded Case Bkrs	100%			2033	* *	3-5	$3,300	B
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Knife Sw	20%	2-4	$17,900	2038	* *	3	$600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	20%	2-4	$17,900	2038	* *	3	$600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	10%			2021	* *	3	$300	B
Molded Case Bkrs	50%			2012	$44,600	3	$1,600	B
Wiring								
Braided Cloth	80%	2-4	$62,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2013	$15,700			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$2,800	B
Lighting								
General Lighting								
Emergency	5%			2013	$4,400	2	$800	B
Exit	5%			2013	$1,400	2	$700	B
Fluorescent	80%			2018	* *	2	$138,900	B
HID	5%			2013	$11,500	2	$8,700	B
Incandescent	5%			2008	$24,900	2	$8,700	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 164 - Q
Asset # : 1533

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$3,200	B
No. 4 Fuel Oil, Extent : Severe, Area Affected : 100% Location : In Vault								
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$31,100	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$11,800	B
Terminal Devices								
Air Handler/Cool/Ht	25%			2013	$50,700	4	$2,200	B
Convector/Radiator	75%			2018	* *	2	$32,200	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$600	B
Conversion Equipment								
Ext Pkg Unit - Cool	5%			2022	* *			B
No Component	95%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$54,600	B
Exhaust Fans								
Interior	95%			2013	$66,200	3-10	$26,100	B
Roof	5%			2013	$2,500	2-10	$1,700	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$13,500	B
Hot Water Heater								
Single Type	100%			2014	$14,700	3-5	$18,800	B
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,100	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 165 - BK**		
Address	**: 76 LOTT AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K165**
Program / Asset #	**: BOE0465.000 / 1334**	**Yr Built/Renovated**	**: 1912 / 2002**
Area Sq Ft	**: 62,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 09-Apr-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$296,800
Interior Architecture	$189,700	
Electrical	$66,900	$517,100
Mechanical	$36,500	$78,200
Total	**$293,000**	**$892,100**
Priority A		$296,800
Priority B	$162,300	$595,300
Priority C	$130,700	
Total	**$293,000**	**$892,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$23,300			$17,600
Interior Architecture		$1,100		$9,900
Electrical	$33,000	$1,800	$26,400	$2,800
Mechanical	$16,100	$16,200	$11,700	$12,000
Total	**$72,500**	**$19,200**	**$38,100**	**$42,300**
Priority A	$23,300			$17,600
Priority B	$49,100	$18,100	$38,100	$14,800
Priority C		$1,100		$9,900
Total	**$72,500**	**$19,200**	**$38,100**	**$42,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 165 - BK
Asset # : 1334

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$25,100	A
Masonry: Brick	95%			LIFE	* *	5	$149,800	A
Windows								
Aluminum	100%			2035	* *	5	$33,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$33,800	A
Roof								
Built-Up (BUR)	95%			2013	$147,000			A
Roll Roofing	5%	Now	$6,400	2023	* *			A
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : FIRST FLOOR EXITS TO PLAYGROUND* *Worn/Eroded, Extent : Moderate, Area Affected : 100%* *Location : OVER FIRST FLOOR EXITS TO PLAYGROUND*								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,800	C
Ceramic Tile	3%			2041	* *	5	$2,300	C
Terrazzo	2%			LIFE	* *	8	$1,200	C
Vinyl Tile	25%			2048	* *	5	$3,900	C
Recent Installation, Extent : Moderate, Area Affected : 100%								
Vinyl Tile	20%	Now	$130,700	2053	* *	5	$1,600	C
Adhesion Failure, Extent : Moderate, Area Affected : 25% *Location : SECOND FLOOR* *Cracking/Crumbling, Extent : Moderate, Area Affected : 25%* *Location : SECOND FLOOR*								
Vinyl Tile	30%			2028	* *	5	$4,700	C
Wood	10%			2028	* *	5	$11,100	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$700	C
Masonry: Brick	10%			LIFE	* *	5	$4,000	C
Marble Panels	2%			LIFE	* *	5	$800	C
Plaster	85%			LIFE	* *	5	$14,000	C
Ceilings								
Plaster	100%	Now	$58,900	LIFE	* *	5	$12,200	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 5% *Location : ROOF STAIR*								

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

DEPARTMENT OF EDUCATION - 040
P. S. 165 - BK
Asset # : 1334

Electrical		Current Repair			Future Replacement		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%				2013	$25,200	5	$4,500	B
Switchgear									
Fused Disc Sw	60%				2013	$47,100	3-5	$1,700	B
Fused Disc Sw	40%				2039	* *	3-5	$1,100	B
	Recent Installation, Extent : Moderate, Area Affected : 100%								
Raceway									
Conduit	85%				2013	$63,600			B
Conduit	15%				2039	* *			B
Panelboards									
Molded Case Bkrs	85%				2012	$75,900	3	$2,200	B
Molded Case Bkrs	15%				2035	* *	3	$500	B
Wiring									
Braided Cloth	85%	2-4	$66,900		2038	* *			B
	Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	15%				2039	* *			B
Motor Controllers									
Locally Mounted	20%				2030	* *	5	$500	B
Locally Mounted	80%				2011	$14,900	5	$1,800	B
Ground									
Grounding Devices									
Metal Water Pipe	100%	2-4	$6,500		2033	* *			B
	Corroded, Extent : Moderate, Area Affected : 100%								
Lighting									
General Lighting									
Emergency	5%				2021	* *	2	$700	B
Exit	5%				2021	* *	2	$600	B
Fluorescent	10%				2021	* *	2	$14,400	B
Fluorescent	80%				2013	$330,500	2	$115,100	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	10%				2043	* *	4	$200	B
	Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%				2043	* *	3	$800	B
	Recent Installation, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 165 - BK
Asset # : 1334

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%			2033	* *	3	$19,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%	Now	$36,500	2023	* *	3	$7,300	B
Leak Evident, Extent : Light, Area Affected : 10%								
Terminal Devices								
Air Handler	10%			2013	$28,200			B
Convector/Radiator	80%			2018	* *	2	$28,500	B
Fan Coil Unit/Heat	10%			2013	$78,200	4	$600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$45,300	B
Plumbing								
H/C Water Piping								
Single Type	100%	Now	$15,600	2018	* *	3-5	$9,200	B
Leak Evident, Extent : Light, Area Affected : 10%								
Hot Water Heater								
Single Type	100%			2018	* *	3-5	$13,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2018	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,200	B

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

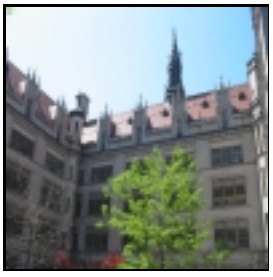
Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 165 - M**		
Address	**: 234 WEST 109 STREET**		
Borough	**: MANHATTAN**	**Agency's Number**	**: M165**
Program / Asset #	**: BOE0100.000 / 696**	**Yr Built/Renovated**	**: 1898 / 1998**
Area Sq Ft	**: 120,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 15-May-2003**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,765,800	$307,800
Electrical		$99,500
Mechanical		$1,343,100
Total	**$1,765,800**	**$1,750,400**
Priority A	$1,765,800	$307,800
Priority B		$1,442,600
Total	**$1,765,800**	**$1,750,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$72,600	$10,200	$1,500	$61,300
Interior Architecture	$60,200		$8,500	
Electrical	$39,100	$55,100	$2,400	$52,700
Mechanical	$50,400	$18,900	$40,100	$23,100
Total	**$222,300**	**$84,200**	**$52,500**	**$137,000**
Priority A	$72,600	$10,200	$1,500	$61,300
Priority B	$109,500	$74,000	$43,300	$75,700
Priority C	$40,200		$7,600	
Total	**$222,300**	**$84,200**	**$52,500**	**$137,000**



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

DEPARTMENT OF EDUCATION - 040
P. S. 165 - M
Asset # : 696

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%			LIFE	* *	3-5	$154,500	A
Masonry: Brick	80%			LIFE	* *	5	$518,600	A
Masonry: Limestone	10%			LIFE	* *	3-5	$168,300	A
Windows								
Wood	100%	0-2	$1,460,500	2039	* *	5	$48,500	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50% *Location : Throughout* *Thermally Inefficient, Extent : Moderate, Area Affected : 50%* *Location : Throughout* *Split/Cracked, Extent : Moderate, Area Affected : 25%* *Location : Throughout*								
Parapets								
Copper/Terne	80%			2042	* *	3	$30,700	A
Masonry: Brick	20%			LIFE	* *	3	$14,500	A
Roof								
Built-Up (BUR)	5%			2014	$12,500			A
Clay Tile	60%			LIFE	* *	5	$22,500	A
Copper/Terne	10%			2042	* *	5	$3,100	A
Not Accessible	25%							D
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$10,800	C
Vinyl Tile	25%			2049	* *	5	$7,600	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Vinyl Tile	50%			2042	* *	5	$15,200	C
Wood	15%			2029	* *	5	$32,300	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$4,500	C
Glass Block	5%			LIFE	* *	5	$6,700	C
Masonry: Brick	15%			LIFE	* *	5	$23,200	C
Plaster	55%			LIFE	* *	5	$35,200	C
SGFT/Glazed Masonry	20%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	5%			2017	* *	5	$1,700	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	85%			LIFE	* *	5	$40,000	B

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DEPARTMENT OF EDUCATION - 040
P. S. 165 - M
Asset # : 696

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Disc Sw	100%				2040	* *	5	$8,700	B
Switchgear									
Fused Disc Sw	100%				2040	* *	3-5	$5,300	B
Raceway									
Conduit	60%				2014	$75,700			B
Conduit	40%				2040	* *			B
Panelboards									
Molded Case Bkrs	80%				2036	* *	3	$4,000	B
Molded Case Bkrs	20%				2013	$23,800	3	$1,000	B
Wiring									
Braided Cloth	20%	2-4	$26,900		2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100% Location : Throughout									
Thermoplastic	80%				2040	* *			B
Motor Controllers									
Locally Mounted	50%				2012	$14,500	5	$2,200	B
Locally Mounted	50%				2031	* *	5	$2,200	B
Ground									
Grounding Devices									
Metal Water Pipe	100%	2-4	$6,500		2034	* *			B
Corroded, Extent : Moderate, Area Affected : 100%									
Lighting									
General Lighting									
Emergency	3%				2022	* *	2	$800	B
Exit	3%				2022	* *	2	$700	B
Fluorescent	88%				2022	* *	2	$245,100	B
HID	3%				2014	$11,100	2	$8,400	B
Incandescent	3%				2014	$24,000	2	$8,400	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	10%				2040	* *	4	$300	B
Natural Gas	90%				2040	* *	3	$1,500	B
Conversion Equipment									
Steam Boiler	100%				2031	* *	3	$37,400	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 165 - M
Asset # : 696

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%			2024	* *	3	$14,200	B
Terminal Devices								
Air Handler	20%			2009	$109,100			B
Convector/Radiator	70%			2012	$668,700	2	$48,300	B
Fan Coil Unit/Heat	10%			2014	$151,400	4	$1,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$109,600	B
Exhaust Fans								
Interior	100%			2009	$111,800	3-10	$50,800	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2012	$302,100	3-5	$18,700	B
Hot Water Heater								
Gas Fired	100%			2013	$23,500	3-5	$26,600	B
Sanitary Piping								
Cast Iron	100%			2024	* *			B
Storm Drain Piping								
Cast Iron	100%			2024	* *			B
Sump Pump(s)								
Rigid Piping	100%			2019	* *	4	$1,300	B
Non-Water Piping								
Natural Gas	100%			2024	* *	3	$1,700	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 165 - Q**		
Address	**: 70-35 150 STREET**		
Borough	**: QUEENS**	**Agency's Number**	**: Q165**
Program / Asset #	**: BOE0811.000 / 2738**	**Yr Built/Renovated**	**: 1951 / 2000**
Area Sq Ft	**: 82,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 21-Nov-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$267,300	$305,700
Electrical	$284,300	$530,000
Mechanical		$150,500
Total	**$551,500**	**$986,100**
Priority A	$267,300	$305,700
Priority B	$284,300	$680,500
Total	**$551,500**	**$986,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$14,300			$47,000
Interior Architecture		$13,300		$7,300
Electrical	$32,700	$3,600	$32,600	$19,000
Mechanical	$15,300	$14,500	$23,600	$22,300
Total	**$62,200**	**$31,400**	**$56,200**	**$95,500**
Priority A	$14,300			$47,000
Priority B	$48,000	$21,600	$56,200	$41,300
Priority C		$9,800		$7,300
Total	**$62,200**	**$31,400**	**$56,200**	**$95,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 165 - Q
Asset # : 2738

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$97,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Limestone	3%			LIFE	* *	3-5	$11,600	A
Granite Panels	2%			LIFE	* *	3-5	$7,400	A
Slate Panels	5%			LIFE	* *	3-5	$37,800	A
Windows								
Aluminum	95%			2035	* *	5	$28,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Steel	5%	0-2	$59,900	2028	* *	5	$1,500	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25% *Location : STAIRS* *Deteriorated Finish, Extent : Moderate, Area Affected : 50%* *Location : STAIRS* *Thermally Inefficient, Extent : Moderate, Area Affected : 100%* *Location : STAIRS*								
Parapets								
Masonry: Brick	25%			LIFE	* *	3	$13,100	A
Masonry: Brick	75%			LIFE	* *	3	$39,400	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	60%	0-2	$207,400	2023	* *			A
Blisters, Extent : Moderate, Area Affected : 15% *Patching Evident, Extent : Moderate, Area Affected : 20%* *Worn/Eroded, Extent : Moderate, Area Affected : 25%*								
Copper/Terne	5%			2028	* *	5	$2,100	A
IRMA/Protected Membrane	35%			2013	$208,300	5	$23,200	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,700	C
Ceramic Tile	5%			2041	* *	5	$5,000	C
Terrazzo	5%			LIFE	* *	8	$4,100	C
Vinyl Tile	70%			2028	* *	5	$14,500	C
Wood	10%			2041	* *	5	$14,700	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,200	C
Glazed Ceramic Panel	5%			LIFE	* *	5	$1,200	C
Plaster	65%			LIFE	* *	5	$11,500	C
SGFT/Glazed Masonry	25%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 165 - Q
Asset # : 2738

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	30%			2016	* *	5	$7,000	B
Exposed Concrete	55%			LIFE	* *			B
Plaster	15%			LIFE	* *	5	$2,400	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$5,900	B
Switchgear								
Fused Knife Sw	100%	2-4	$91,600	2043	* *	3-5	$2,800	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	90%			2013	$94,000			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Disc Sw	5%			2035	* *	3	$200	B
Fused Disc Sw	5%			2012	$6,000	3	$200	B
Fused Toggle Switch	75%	2-4	$89,200	2038	* *	3	$2,500	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : ON EXTENDED LIFE.*								
Molded Case Bkrs	5%			2012	$6,000	3	$200	B
Molded Case Bkrs	10%			2012	$11,900	3	$300	B
Wiring								
Braided Cloth	90%	2-4	$103,400	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$3,000	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : COVERED WITH INSULATION.*								
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 165 - Q
Asset # : 2738

Electrical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$900	B
Exit	5%			2021	* *	2	$800	B
Fluorescent	80%			2013	$435,900	2	$151,800	B
HID	5%			2008	$12,600	2	$9,500	B
Incandescent	5%			2013	$27,200	2	$9,500	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$3,500	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$34,000	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$12,900	B
Terminal Devices								
Air Handler	20%			2013	$74,300			B
Convector/Radiator	80%			2026	* *	2	$37,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$59,700	B
Exhaust Fans								
Interior	100%			2013	$76,200	3-10	$30,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$14,800	B
Hot Water Heater								
Single Type	100%			2014	$16,000	3-5	$20,600	B
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 165 - Q
Asset # : 2738

Mechanical	Current 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								
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 166 - M**		
Address	**: 132 WEST 89 STREET**		
Borough	**: MANHATTAN**	**Agency's Number**	**: M166**
Program / Asset #	**: BOE0101.000 / 1652**	**Yr Built/Renovated**	**: 1898 / 2001**
Area Sq Ft	**: 73,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 03-Oct-2001**	**Landmark Status**	**: EXTERIOR LANDMARK**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,461,600	$154,900
Electrical		$8,200
Total	**$1,461,600**	**$163,000**
Priority A	$1,461,600	$154,900
Priority B		$8,200
Total	**$1,461,600**	**$163,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$59,900			$65,600
Interior Architecture		$2,200	$500	$12,600
Electrical	$35,900	$1,000	$32,000	$1,000
Mechanical	$9,900	$17,500	$19,600	$5,700
Elevators/Escalators	$4,900	$4,900	$4,900	$4,900
Total	**$110,600**	**$25,600**	**$57,100**	**$89,800**
Priority A	$59,900			$65,600
Priority B	$50,700	$23,400	$57,100	$11,700
Priority C		$2,200		$12,600
Total	**$110,600**	**$25,600**	**$57,100**	**$89,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 166 - M
Asset # : 1652

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	30%	Now	$305,900	LIFE	* *	3-5	$188,300	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : AT WINDOW TRIMS,SPANDRELS AND TURRETS								
Crazing, Extent : Moderate, Area Affected : 20%								
Masonry: Brick	5%			LIFE	* *	5	$9,900	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Location : NEW ELEVATOR								
Masonry: Brick	50%	Now	$184,000	LIFE	* *	5	$98,600	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : South Facade								
Spalling, Extent : Moderate, Area Affected : 5%								
Location : North Facade								
Metal Panel	15%			2039	* *	5	$13,500	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Location : PENTHOUSE								
Windows								
Metal Louvers	5%			2035	* *	5	$35,900	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Location : AT PENTHOUSE								
Wood	95%	Now	$921,900	2038	* *	5	$28,100	A
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : South Facade								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Parapets								
Cast Stone/Terra Cotta	35%	Now	$49,800	LIFE	* *	3	$15,300	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : North Facade								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : North Facade								
Masonry: Brick	65%			LIFE	* *	3	$21,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 166 - M
Asset # : 1652

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Roof								
Built-Up (BUR)	20%	Now	$3,300	2013	$33,200			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 10% *Location : AT PENTHOUSE WALL AND ROOF* *Water Penetration, Extent : Moderate, Area Affected : 5%* *Location : AT PENTHOUSE*								
Clay Tile	20%	Now	$11,900	LIFE	* *	5	$2,300	A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 15% *Location : AT PITCHED ROOF* *Water Penetration, Extent : Moderate, Area Affected : 10%* *Location : ROOM 510*								
IRMA/Protected Membrane	30%			2018	* *	5	$8,700	A
Metal Panel	25%			2030	* *	5	$12,200	A
Recent Construction, Extent : Moderate, Area Affected : 100% *Location : AT PENTHOUSE*								
Skylight, Metal/Glass	5%	Now	$20,700	2023	* *	3	$4,900	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 15% *Location : AT STAIR LANDING BETWEEN 4TH AND 5TH FLOORS* *Water Penetration, Extent : Moderate, Area Affected : 15%*								
Interior								
Floors								
Cast in Place Concrete	15%			LIFE	* *	5	$4,900	C
Ceramic Tile	5%			2041	* *	5	$4,400	C
Terrazzo	5%			LIFE	* *	8	$3,600	C
Vinyl Tile	25%			2048	* *	5	$4,600	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Corridors*								
Vinyl Tile	40%			2028	* *	5	$7,400	C
Wood	10%			2048	* *	5	$13,100	C
Recent Repair Evident, Extent : Moderate, Area Affected : 100% *Location : Gymnasium*								
Interior Walls								
Ceramic Tile	20%			LIFE	* *	5	$5,500	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,500	C
Gypsum Board	5%			LIFE	* *	5	$400	C
Marble Panels	5%			LIFE	* *	5	$2,500	C
Plaster	60%			LIFE	* *	5	$11,700	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 166 - M
Asset # : 1652

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	5%			2022	* *	5	$1,000	B
Exposed Struc: Steel	10%			LIFE	* *			B
Recent Construction, Extent : Moderate, Area Affected : 100% Location : PENTHOUSE								
Plaster	85%			LIFE	* *	5	$12,200	B
Water Penetration, Extent : Moderate, Area Affected : 5% Location : ROOM 510								

Electrical	Current Repair			Future Replacement		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%			2039	* *	5	$5,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Switchgear								
Fused Disc Sw	100%			2039	* *	3-5	$3,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	90%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conduit	10%			2013	$8,200			B
Panelboards								
Fused Disc Sw	15%			2035	* *	3	$600	B
Molded Case Bkrs	85%			2035	* *	3	$3,400	B
Wiring								
Thermoplastic	100%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Motor Controllers								
Locally Mounted	70%			2030	* *	5	$1,900	B
Motor Control Center	30%			2030	* *	5	$800	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2018	* *			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2030	* *	3-5	$2,500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 166 - M
Asset # : 1652

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Stand-by Power								
Generators								
Diesel	100%			2026	* *	5	$400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Batteries								
Nickel Cadium	100%			2005	$600			B
Lighting								
General Lighting								
Emergency	1%			2021	* *	2	$200	B
Exit	5%			2021	* *	2	$700	B
Fluorescent	90%			2021	* *	2	$152,500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HID	4%			2021	* *	2	$6,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	5%			2035	* *	3	$100	B
Fuel Oil	10%			2043	* *	4	$200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	85%			2043	* *	3	$900	B
Recent Installation, Extent : Moderate, Area Affected : 100% *Other Observation, Extent : Moderate, Area Affected : 100%* *Explanation : NOT YET PLACED IN SERVICE*								
Conversion Equipment								
Steam Boiler	95%			2033	* *	3	$21,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Unit Heater-Stm/HW/Elec	5%			2018	* *	5	$400	B
Distribution								
Steam Piping/Pump	100%			2039	* *	3	$8,600	B
Malfunctioning, Extent : Severe, Area Affected : 10% *Location : STEAM NOT REACHING COILS IN AIR HANDLERS* *Recent Installation, Extent : Moderate, Area Affected : 100%*								
Terminal Devices								
Air Handler	40%			2021	* *			B
Convector/Radiator	40%			2030	* *	2	$16,800	B
Fan Coil Unit/Heat	20%			2021	* *	4	$1,500	B
Air Conditioning								

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DEPARTMENT OF EDUCATION - 040
P. S. 166 - M
Asset # : 1652

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2035	* *	5	$600	B
Conversion Equipment								
Int Pkg Unit - Cool	10%			2017	* *			B
No Component	90%							D
Heat Rejection								
Remote Cond. W/Comp	100%			2021	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$53,300	B
Exhaust Fans								
Roof	100%			2021	* *	2-10	$29,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2030	* *	3-5	$13,200	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$18,400	B
Sanitary Piping								
Single Type	100%			2039	* *			B
Storm Drain Piping								
Single Type	100%			2039	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 166 - Q**
Address : **33-09 35 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0812.000 / 192**
Area Sq Ft : **105,000**
Date of Survey : **06-Mar-2002**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **Q166**
Yr Built/Renovated : **1937 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$663,800	$344,900
Electrical	$94,300	$578,400
Mechanical		$227,300
Total	**$758,100**	**$1,150,600**
Priority A	$663,800	$344,900
Priority B	$94,300	$805,700
Total	**$758,100**	**$1,150,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$40,500			$65,400
Interior Architecture		$15,300		$11,100
Electrical	$55,300	$2,400	$45,400	$4,100
Mechanical	$44,700	$63,100	$23,600	$18,800
Total	**$140,500**	**$80,800**	**$69,000**	**$99,400**
Priority A	$40,500			$65,400
Priority B	$100,000	$65,500	$69,000	$27,400
Priority C		$15,300		$6,600
Total	**$140,500**	**$80,800**	**$69,000**	**$99,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 166 - Q
Asset # : 192

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	30%			LIFE	* *	5	$46,800	A
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2001 ADDITION								
Masonry: Brick	50%			LIFE	* *	5	$77,900	A
Masonry: Brick	5%	Now	$13,300	LIFE	* *	5	$7,800	A
Diagonal Cracks, Extent : Moderate, Area Affected : 10% Location : CHIMNEY								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : CHIMNEY								
Masonry: Granite	5%	Now	$26,700	LIFE	* *	3-5	$26,700	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : BUILDING BASE								
Masonry: Limestone	10%	Now	$49,800	LIFE	* *	3-5	$55,700	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15%								
Windows								
Aluminum	25%			2038	* *	5	$10,300	A
Recent Installation, Extent : Moderate, Area Affected : 100% Location : 2001 WING								
Metal Louvers	5%			2038	* *	5	$35,400	A
Recent Installation, Extent : Moderate, Area Affected : 100% Location : 2001 WING								
Wood	70%	Now	$614,000	2038	* *	5	$20,400	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50% Location : 1937 WING								
Thermally Inefficient, Extent : Moderate, Area Affected : 50% Location : 1937 WING								
Split/Cracked, Extent : Moderate, Area Affected : 50% Location : 1937 WING								
Parapets								
Masonry: Brick	20%			LIFE	* *	3	$10,800	A
Masonry: Brick	50%			LIFE	* *	3	$26,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Limestone	5%			LIFE	* *	3	$2,800	A
Masonry: Limestone	15%			LIFE	* *	3	$8,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Metal Rail	10%			2026	* *	3	$1,700	A
Roof								
Built-Up (BUR)	60%			2013	$212,500			A
Metal Panel	5%			2018	* *	5	$5,700	A
Modified Bitumen	35%			2021	* *			A
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 166 - Q
Asset # : 192

Architecture	Current 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	5%			LIFE	* *	5	$2,400	C
Ceramic Tile	3%			2041	* *	5	$3,800	C
Terrazzo	2%			LIFE	* *	8	$2,100	C
Vinyl Tile	50%			2048	* *	5	$13,300	C
Vinyl Tile	30%			2041	* *	5	$8,000	C
Wood	10%			2041	* *	5	$18,800	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$1,700	C
Gypsum Board	20%			LIFE	* *	5	$1,800	C
Masonry: Brick	8%			LIFE	* *	5	$4,400	C
Marble Panels	2%			LIFE	* *	5	$1,100	C
Plaster	40%			LIFE	* *	5	$9,000	C
SGFT/Glazed Masonry	20%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	10%			2028	* *	5	$3,000	B
AcousTileSusp.Lay-In	20%			2028	* *	5	$6,000	B
Gypsum Board	5%			LIFE	* *	5	$700	B
Plaster	65%			LIFE	* *	5	$13,300	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2039	* *	5	$7,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Switchgear								
Fused Disc Sw	10%			2039	* *	3-5	$500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	90%			2039	* *	3-5	$4,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	70%			2013	$88,300			B
Conduit	30%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 166 - Q
Asset # : 192

Electrical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	10%			2035	* *	3	$600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	30%			2035	* *	3	$1,700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	60%			2012	$71,400	3	$2,600	B
Wiring								
Braided Cloth	70%	2-4	$94,300	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2039	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Motor Controllers								
Locally Mounted	30%			2030	* *	5	$1,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Locally Mounted	20%			2018	* *	5	$800	B
Motor Control Center	50%			2030	* *	5	$1,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%	0-2	$6,500	2033	* *			B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : PAINTED.*								
Stand-by Power								
Transfer Switches								
Automatic	100%			2030	* *	3-5	$3,500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Generators								
Diesel	100%			2026	* *	5	$600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Batteries								
Nickel Cadium	100%			2008	$600			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Emergency	2%			2008	$2,500	2	$500	B
Exit	5%			2021	* *	2	$1,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Fluorescent	30%			2021	* *	2	$72,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Fluorescent	60%			2013	$418,700	2	$145,800	B
HID	3%			2013	$9,700	2	$7,300	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 166 - Q
Asset # : 192

Mechanical System / Component Type	Current Repair % of Total	Fail Date (Years)	Current Repair Estimated Cost	Future Replacement Year FY	Future Replacement Estimated Cost	Maintenance Cycle (Yrs)	Maintenance Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2039	* *	4	$300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2039	* *	3	$1,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$32,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%	Now	$30,800	2033	* *	3	$12,400	B
Leak Evident, Extent : Moderate, Area Affected : 5%								
Terminal Devices								
Air Handler	20%			2013	$95,200			B
Convector/Radiator	70%			2018	* *	2	$42,100	B
Fan Coil Unit/Heat	10%			2013	$132,100	4	$1,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2035	* *	5	$900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Reciprocating Compr	50%			2026	* *	5	$63,500	B
Recent Installation, Extent : Moderate, Area Affected : 100% *Other Observation, Extent : Light, Area Affected : 100%* *Explanation : SCROLL TYPE COMPRESSORS*								
Ext Pkg Unit - Cool	10%			2026	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
No Component	40%							D
Distribution								
Chilled Wtr Pipe/Pmp	50%			2039	* *	3-4	$7,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
No Component	50%							D
Terminal Devices								
Air Handler/Cool/Ht	100%			2021	* *	4	$10,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Heat Rejection								
Air Condenser Unit	100%			2026	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$76,500	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 166 - Q
Asset # : 192

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	100%			2021	* *	3-10	$34,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$22,100	B
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$26,400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2039	* *	3	$1,500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 167 - BK**
Address : **1025 EASTERN PKWY**
Borough : **BROOKLYN**
Program / Asset # : **BOE0467.000 / 1336**
Area Sq Ft : **75,000**
Date of Survey : **04-Sep-2001**
Areas Surveyed : **Basement, Roof, Floors 1,3,5**

Agency's Number : **K167**
Yr Built/Renovated : **1911 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$172,200
Interior Architecture	$123,000	
Electrical	$145,400	$597,500
Mechanical	$35,200	$98,400
Total	**$303,600**	**$868,100**
Priority A		$172,200
Priority B	$180,600	$695,900
Priority C	$123,000	
Total	**$303,600**	**$868,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$30,300		$39,300
Interior Architecture		$9,600		$3,800
Electrical	$64,400	$1,400	$31,600	$1,600
Mechanical	$9,500	$26,400	$14,100	$48,500
Total	**$73,900**	**$67,700**	**$45,700**	**$93,200**
Priority A		$30,300		$39,300
Priority B	$73,900	$29,300	$45,700	$50,100
Priority C		$8,000		$3,800
Total	**$73,900**	**$67,700**	**$45,700**	**$93,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 167 - BK
Asset # : 1336

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$32,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Brick	85%			LIFE	* *	5	$172,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Limestone	10%			LIFE	* *	3-5	$72,500	A
Windows								
Wood	100%			2021	* *	5	$60,700	A
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$34,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Built-Up (BUR)	100%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$4,500	C
Quarry Tile	5%			2026	* *	5	$3,900	C
Terrazzo	5%			LIFE	* *	8	$3,700	C
Vinyl Tile	15%			2041	* *	5	$2,900	C
Vinyl Tile	25%			2016	* *	5	$4,800	C
Vinyl Tile	40%			2028	* *	5	$7,600	C
Wood	5%	Now	$88,000	2053	* *	5	$3,400	C
Split/Cracked, Extent : Moderate, Area Affected : 25% *Location : Auditorium* *Worn/Eroded, Extent : Moderate, Area Affected : 25%* *Location : Auditorium*								
Interior Walls								
Ceramic Tile	10%			LIFE	* *	5	$2,800	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,500	C
Masonry: Brick	5%	Now	$35,100	LIFE	* *	5	$2,400	C
Vertical Cracks, Extent : Moderate, Area Affected : 10% *Location : Boiler Room*								
Marble Panels	5%			LIFE	* *	5	$2,500	C
Plaster	70%			LIFE	* *	5	$14,000	C
Ceilings								
AcousTileConcealSpLn	15%			2016	* *	5	$3,200	B
Plaster	85%			LIFE	* *	5	$12,500	B

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 167 - BK
Asset # : 1336

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Service Equipment									
Fused Knife Sw	100%	2-4	$25,200	2043	* *		5	$3,900	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
On Extended Life, Extent : Moderate, Area Affected : 100%									
Switchgear									
Fused Knife Sw	100%	2-4	$78,500	2043	* *		3-5	$2,500	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Raceway									
Conduit	90%			2013	$67,400				B
Conduit	10%			2039	* *				B
Panelboards									
Molded Case Bkrs	10%			2035	* *		3	$400	B
Molded Case Bkrs	90%			2012	$80,300		3	$2,800	B
Wiring									
Braided Cloth	85%	2-4	$66,900	2038	* *				B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	15%			2039	* *				B
Motor Controllers									
Locally Mounted	75%			2030	* *		5	$2,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%									
Locally Mounted	25%			2011	$4,700		5	$700	B
Ground									
Grounding Devices									
Metal Water Pipe	100%	2-4	$6,500	2033	* *				B
Corroded, Extent : Moderate, Area Affected : 100%									
Lighting									
General Lighting									
Emergency	5%			2013	$4,500		2	$800	B
Exit	3%			2008	$800		2	$400	B
Exit	2%			2021	* *		2	$300	B
Fluorescent	90%			2013	$449,800		2	$156,700	B

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

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DEPARTMENT OF EDUCATION - 040
P. S. 167 - BK
Asset # : 1336

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2043	* *	4	$200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2043	* *	3	$1,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2033	* *	3	$23,400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$11,800	B
Terminal Devices								
Air Handler	15%	Now	$5,100	2013	$51,100			B
Unit Inoperable, Extent : Moderate, Area Affected : 60%								
Convector/Radiator	80%			2018	* *	2	$34,500	B
Fan Coil Unit/Heat	5%			2013	$47,300	4	$400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$54,800	B
Exhaust Fans								
Interior	30%			2008	$21,000	3-10	$9,500	B
Roof	70%			2008	$35,200	2-10	$23,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$13,600	B
Hot Water Heater								
Single Type	100%			2018	* *	3-5	$16,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2018	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 169 - BK**
Address : **4305 7TH AVE.**
Borough : **BROOKLYN**
Program / Asset # : **BOE0468.000 / 10**
Area Sq Ft : **96,000**
Date of Survey : **06-Mar-2000**
Areas Surveyed : **Basement, Roof, Floors 1,3,5**

Agency's Number : **K169**
Yr Built/Renovated : **1915 / 1999**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$158,900	$220,400
Interior Architecture	$48,500	$303,700
Electrical	$103,400	$809,000
Mechanical	$509,800	$2,157,400
Total	**$820,700**	**$3,490,400**
Priority A	$158,900	$220,400
Priority B	$613,300	$2,966,400
Priority C	$48,500	$303,700
Total	**$820,700**	**$3,490,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$6,400			$65,400
Interior Architecture	$18,300	$12,900		
Electrical	$41,200	$4,800	$41,800	$700
Mechanical	$111,800	$29,700	$26,100	$19,900
Total	**$177,800**	**$47,500**	**$67,900**	**$86,000**
Priority A	$6,400			$65,400
Priority B	$171,300	$34,600	$67,900	$20,600
Priority C		$12,900		
Total	**$177,800**	**$47,500**	**$67,900**	**$86,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 169 - BK
Asset # : 10

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%	Now	$106,700	LIFE	* *	3-5	$41,300	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 10% Location : AT WINDOW TRIMS								
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% Location : AT WINDOW TRIMS								
Masonry: Brick	85%			LIFE	* *	5	$220,400	A
Masonry: Limestone	5%			LIFE	* *	3-5	$46,400	A
Metal Panel	5%	Now	$52,200	2041	* *	5	$3,000	A
Broken/Missing Elements, Extent : Severe, Area Affected : 50% Location : STAIR 5 AND 6 AT ROOF								
Windows								
Aluminum	100%			2033	* *	5	$54,600	A
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$5,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 50%								
Masonry: Brick	10%	Now	$6,400	LIFE	* *	3	$4,400	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 20% Location : NORTH FACADE AT JUNCTION OF HIGH AND LOW PARAPETS								
Masonry: Brick	80%			LIFE	* *	3	$34,900	A
Roof								
Built-Up (BUR)	100%			2019	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Cast in Place Concrete	15%	4+	$48,500	LIFE	* *	5	$6,500	C
Deflection Evident, Extent : Moderate, Area Affected : 15% Location : FAN ROOM IN BASEMENT								
Ceramic Tile	5%			2039	* *	5	$5,800	C
Terrazzo	5%			LIFE	* *	8	$4,800	C
Vinyl Tile	30%			2014	$303,700	5	$7,300	C
Vinyl Tile	30%			2039	* *	5	$7,300	C
Wood	15%			2026	* *	5	$25,800	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,800	C
Masonry: Brick	10%			LIFE	* *	5	$6,200	C
Marble Panels	5%			LIFE	* *	5	$3,200	C
Plaster	80%			LIFE	* *	5	$20,500	C

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DEPARTMENT OF EDUCATION - 040
P. S. 169 - BK
Asset # : 10

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
Exposed Concrete	15%			LIFE	* *			B
Plaster	10%	Now	$18,300	LIFE	* *	5	$1,900	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 25% Location : STAIR BULKHEAD								
Plaster	75%			LIFE	* *	5	$14,100	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$25,200	5	$6,900	B
Switchgear								
Fused Disc Sw	100%			2011	$91,600	3-5	$5,000	B
Raceway								
Conduit	100%			2011	$104,500			B
Panelboards								
Fused Disc Sw	15%			2010	$17,900	3	$600	B
Molded Case Bkrs	85%			2010	$101,100	3	$3,400	B
Wiring								
Braided Cloth	90%	2-4	$103,400	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2021	* *			B
Motor Controllers								
Locally Mounted	80%			2009	$14,900	5	$2,800	B
Locally Mounted	20%			2016	* *	5	$700	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	5%			2011	$5,700	2	$1,000	B
Exit	5%			2011	$1,800	2	$900	B
Fluorescent	80%			2011	$511,800	2	$178,200	B
HID	5%			2011	$14,800	2	$11,100	B
Incandescent	5%			2011	$32,000	2	$11,100	B

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DEPARTMENT OF EDUCATION - 040
P. S. 169 - BK
Asset # : 10

Mechanical System / Component Type	Current Repair: % of Total	Fail Date (Years)	Estimated Cost	Future Replacement: Year FY	Estimated Cost	Maintenance: Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2011	$362,500	2	$10,600	B
Conversion Equipment								
Steam Boiler	100%	Now	$39,400	2009	$393,900	3	$29,900	B
Broken, Extent : Moderate, Area Affected : 10%								
Location : GRATES IN TWO BOILERS								
Distribution								
Steam Piping/Pump	100%	Now	$28,200	2011	$564,900	3	$11,300	B
Leak Evident, Extent : Light, Area Affected : 5%								
Terminal Devices								
Air Handler	40%	Now	$8,700	2006	$174,500			B
Not in Service, Extent : Moderate, Area Affected : 10%								
Convector/Radiator	40%			2009	$305,700	2	$22,100	B
Fan Coil Unit/Heat	20%			2006	$242,300	4	$2,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$70,100	B
Exhaust Fans								
Interior	60%	Now	$10,700	2006	$53,700	3-6	$12,200	B
Not in Service, Extent : Severe, Area Affected : 20%								
Location : Basement								
Roof	40%	Now	$2,600	2006	$25,700	2-6	$9,500	B
Broken, Extent : Moderate, Area Affected : 20%								
Plumbing								
H/C Water Piping								
Single Type	100%			2009	$241,700	3-5	$17,400	B
Hot Water Heater								
Single Type	100%			2005	$18,800	3-5	$24,200	B
HW Heat Exchanger								
Single Type	100%	Now	$25,100	2026	* *			B
Corroded, Extent : Severe, Area Affected : 100%								
Location : Boiler Room								
Sanitary Piping								
Single Type	100%			2011	$175,800			B
Storm Drain Piping								
Single Type	100%			2011	$113,000			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,400	B

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 169 - BK MINISCHOOL**		
Address	**: 4305 7TH AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K870**
Program / Asset #	**: BOE0468.010 / 2871**	**Yr Built/Renovated**	**: 1991 /**
Area Sq Ft	**: 7,383**	**Project Type**	**: EDUCATION**
Date of Survey	**: 06-Mar-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1**		

CAPITAL BUDGET

Total	
Priority	
Total	

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$8,600		$5,800
Interior Architecture		$400		
Electrical		$3,400		$3,100
Mechanical	$200	$1,600	$1,400	$600
Total	**$200**	**$14,000**	**$1,400**	**$9,500**
Priority A		$8,600		$5,800
Priority B	$200	$5,000	$1,400	$3,600
Priority C		$400		
Total	**$200**	**$14,000**	**$1,400**	**$9,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 169 - BK MINISCHOOL
Asset # : 2871

Architecture		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	$16,400	A
Windows								
Aluminum	100%			2033	* *	5	$1,900	A
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$14,700	A
Roof								
IRMA/Protected Membrane	100%			2016	* *	5	$17,100	A
Interior								
Floors								
Ceramic Tile	10%			2046	* *	5	$900	C
Vinyl Tile	90%			2039	* *	5	$1,700	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$100	C
Gypsum Board	75%			LIFE	* *	5	$400	C
Plaster	5%			LIFE	* *	5	$100	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	25%			2024	* *	5	$500	B
AcousTileSusp.Lay-In	75%			2024	* *	5	$1,500	B

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2031	* *	5	$500	B
Raceway								
Conduit	100%			2031	* *			B
Panelboards								
Molded Case Bkrs	100%			2027	* *	3	$300	B
Wiring								
Thermoplastic	100%			2031	* *			B
Motor Controllers								
Locally Mounted	100%			2024	* *	5	$300	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 169 - BK MINISCHOOL
Asset # : 2871

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2016	* *	2	$100	B
Exit	5%			2016	* *	2	$100	B
Fluorescent	90%			2016	* *	2	$15,200	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2031	* *	3	$100	B
Conversion Equipment								
Furnace	100%			2016	* *	3	$100	B
Air Conditioning								
Energy Source								
Electricity	100%			2027	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool/Ht	100%			2012	$3,300			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$5,300	B
Exhaust Fans								
Roof	100%			2016	* *	2-10	$2,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$1,100	B
Hot Water Heater								
Single Type	100%			2009	$1,400	3-5	$1,600	B
Sanitary Piping								
Single Type	100%			2031	* *			B
Storm Drain Piping								
Single Type	100%			2031	* *			B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 169 - M (ECF) (SIE VII)**
Address : **110 EAST 88 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0103.000 / 1654**
Area Sq Ft : **62,000**
Date of Survey : **08-Dec-1999**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4**

Agency's Number : **M169**
Yr Built/Renovated : **1973 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$60,800	$71,200
Interior Architecture	$56,200	$364,200
Electrical	$41,500	$743,600
Mechanical	$37,700	$1,016,000
Total	**$196,100**	**$2,194,900**
Priority A	$60,800	$71,200
Priority B	$79,200	$2,123,800
Priority C	$56,200	
Total	**$196,100**	**$2,194,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$5,300	$7,100	$6,900
Interior Architecture		$9,300		
Electrical	$23,800	$5,800	$24,200	$3,400
Mechanical	$22,000	$17,500	$15,200	$8,800
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$49,700**	**$41,800**	**$50,500**	**$23,000**
Priority A		$5,300	$7,100	$6,900
Priority B	$49,700	$27,300	$43,400	$16,100
Priority C		$9,300		
Total	**$49,700**	**$41,800**	**$50,500**	**$23,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 169 - M (ECF) (SIE VII)
Asset # : 1654

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$1,300	A
Masonry: Brick	95%	Now	$60,800	LIFE	* *	5	$71,200	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : nw corner over lower roof.								
Windows								
Aluminum	100%			2027	* *	5	$12,500	A
Parapets								
Cast in Place Concrete	50%			LIFE	* *	3	$13,600	A
Masonry: Brick	25%			LIFE	* *	3	$7,000	A
Metal: Cage/Fence	25%			2016	* *	3	$2,500	A
Roof								
Built-Up (BUR)	30%			2016	* *			A
Traffic Topping	70%			2016	* *	5	$10,700	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$1,400	C
Ceramic Tile	3%			2039	* *	5	$2,300	C
Terrazzo	5%			LIFE	* *	8	$3,100	C
Vinyl Tile	82%			2026	* *	5	$12,900	C
Wood	5%			2026	* *	5	$5,600	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$800	C
Concr Masonry Unit	10%			LIFE	* *	5	$900	C
Plaster	65%			LIFE	* *	5	$7,700	C
SGFT/Glazed Masonry	20%	Now	$56,200	LIFE	* *			C
Misaligned/Bulging, Extent : Moderate, Area Affected : 10%								
Location : 4th Floor,Corridors								
Ceilings								
AcousTileConcealSpLn	60%			2014	$318,300	5	$10,700	B
AcousTileSusp.Lay-In	10%			2014	$45,900	5	$1,800	B
Exposed Concrete	10%			LIFE	* *			B
Plaster	20%			LIFE	* *	5	$2,400	B

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

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DEPARTMENT OF EDUCATION - 040
P. S. 169 - M (ECF) (SIE VII)
Asset # : 1654

Electrical	Current Repair			Future Replacement		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%			2011	$25,200	5	$4,500	B
Transformers								
Dry Type	100%			2009	$12,200	5	$6,300	B
Switchgear								
Fused Disc Sw	100%			2011	$78,500	3-5	$3,200	B
Raceway								
Conduit	100%			2011	$74,900			B
Panelboards								
Fused Disc Sw	20%			2010	$17,900	3	$500	B
Molded Case Bkrs	70%			2010	$62,500	3	$1,800	B
Molded Case Bkrs	10%			2019	* *	3	$300	B
Wiring								
Thermoplastic	100%			2011	$78,700			B
Motor Controllers								
Locally Mounted	10%			2009	$1,900	5	$200	B
Motor Control Center	90%			2009	$138,200	5	$2,100	B
Lighting								
General Lighting								
Emergency	5%			2011	$3,700	2	$700	B
Exit	5%			2011	$1,200	2	$600	B
Fluorescent	75%			2011	$310,900	2	$108,300	B
HID	5%			2011	$9,600	2	$7,200	B
Incandescent	10%			2006	$41,500	2	$14,400	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	100%			2027	* *	3	$1,200	B
Conversion Equipment								
Unit Heater-Dir Fired	100%			2012	$168,800	3	$17,000	B
Terminal Devices								
Air Handler	50%			2016	* *			B
Fan Coil Unit/Heat	50%			2016	* *	4	$2,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2027	* *	5	$500	B

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DEPARTMENT OF EDUCATION - 040
P. S. 169 - M (ECF) (SIE VII)
Asset # : 1654

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning									
Conversion Equipment									
Reciprocating Compr	100%				2020	* *	5	$75,400	B
Distribution									
Chilled Wtr Pipe/Pmp	100%				2031	* *	3-4	$9,300	B
Terminal Devices									
Air Handler/Cool/Ht	50%				2016	* *	4	$2,100	B
Fan Coil - Cool/Heat	50%				2011	$496,300			B
Heat Rejection									
Remote Air Cond	100%				2011	$313,200			B
Ventilation									
Distribution									
Ductwork/Diffusers	100%				LIFE	* *	2	$45,400	B
Exhaust Fans									
Roof	100%				2016	* *	2-10	$25,000	B
Plumbing									
H/C Water Piping									
Single Type	100%				2024	* *	3-5	$9,700	B
Hot Water Heater									
Single Type	100%	Now	$2,400		2005	$12,200	3-5	$10,500	B
Broken, Extent : Severe, Area Affected : 20% Location : GARAGE									
Sanitary Piping									
Single Type	100%				2021	* *			B
Storm Drain Piping									
Single Type	100%	Now	$7,300		2021	* *			B
Other Observation, Extent : Severe, Area Affected : 15% Location : OUT SIDE, 1ST FL. EAST ENTRANCE & 88TH ST. Explanation : CLOGGED									

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 169 - Q**		
Address	**: 18-25 212 STREET**		
Borough	**: QUEENS**	**Agency's Number**	**: Q169**
Program / Asset #	**: BOE0814.000 / 1534**	**Yr Built/Renovated**	**: 1957 /**
Area Sq Ft	**: 77,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 10-Apr-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,116,900	$402,300
Electrical	$195,000	$74,900
Total	**$1,311,900**	**$477,200**
Priority A	$1,116,900	$402,300
Priority B	$195,000	$74,900
Total	**$1,311,900**	**$477,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$4,600			$22,100
Interior Architecture		$4,700		$11,900
Electrical	$34,100	$34,100		$59,300
Mechanical	$17,700	$19,700	$23,300	$33,900
Total	**$56,500**	**$58,500**	**$23,300**	**$127,200**
Priority A	$4,600			$22,100
Priority B	$51,800	$57,100	$23,300	$93,200
Priority C		$1,400		$11,900
Total	**$56,500**	**$58,500**	**$23,300**	**$127,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 169 - Q
Asset # : 1534

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	3-5	$16,400	A
Masonry: Brick	93%			LIFE	* *	5	$94,500	A
Slate	2%	Now	$105,300	LIFE	* *	3	$4,800	A
Loose/Delam Surface, Extent : Severe, Area Affected : 100%								
Location : WINDOW SILLS THROUGHOUT								
Spalling, Extent : Severe, Area Affected : 90%								
Location : WINDOW SILLS THROUGHOUT								
Windows								
Aluminum	10%	Now	$4,600	2021	* *	5	$1,400	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Location : Cafeteria								
Loose/Miss Fasteners, Extent : Moderate, Area Affected : 10%								
Location : Cafeteria								
Steel	90%	Now	$1,011,700	2028	* *	5	$25,500	A
Air Infiltration, Extent : Moderate, Area Affected : 60%								
Location : Throughout								
Corrosion/Rusting, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Hardware Missing, Extent : Moderate, Area Affected : 10%								
Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Location : Throughout								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$49,300	A
Roof								
Built-Up (BUR)	70%			2013	$227,200			A
Roll Roofing	30%			2013	$80,600			A
Interior								
Floors								
Ceramic Tile	3%			2041	* *	5	$2,800	C
Terrazzo	5%			LIFE	* *	8	$3,800	C
Vinyl Tile	87%			2028	* *	5	$16,900	C
Wood	5%			2028	* *	5	$6,900	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$700	C
Concr Masonry Unit	5%			LIFE	* *	5	$600	C
Plaster	57%			LIFE	* *	5	$9,400	C
SGFT/Glazed Masonry	35%			LIFE	* *			C

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DEPARTMENT OF EDUCATION - 040
P. S. 169 - Q
Asset # : 1534

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	30%			2016	* *	5	$6,600	B
Exposed Concrete	50%			LIFE	* *			B
Metal Panel	10%			LIFE	* *	5	$3,000	B
Plaster	10%			LIFE	* *	5	$1,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Knife Sw	100%	2-4	$25,200	2043	* *	5	$4,000	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Switchgear								
Fused Knife Sw	100%	2-4	$78,500	2043	* *	3-5	$2,600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Knife Sw	10%	2-4	$8,900	2038	* *	3	$300	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	60%	2-4	$53,500	2038	* *	3	$1,900	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	30%			2012	$26,800	3	$1,000	B
Wiring								
Braided Cloth	50%	2-4	$39,300	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Braided Cloth	30%	0-2	$23,600	2038	* *			B
Insulation Aged, Extent : Severe, Area Affected : 100% *Location : Electrical Room*								
Thermoplastic	20%			2013	$15,700			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$2,800	B
Lighting								

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DEPARTMENT OF EDUCATION - 040
P. S. 169 - Q
Asset # : 1534

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2018	* *	2	$800	B
Exit	5%			2018	* *	2	$700	B
Fluorescent	80%			2018	* *	2	$142,600	B
HID	5%			2018	* *	2	$8,900	B
Incandescent	5%			2008	$25,600	2	$8,900	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$3,300	B
No. 6 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$31,900	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$12,100	B
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	80%			2026	* *	2	$35,300	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$600	B
Conversion Equipment								
Reciprocating Compr	20%			2022	* *	5	$18,600	B
No Component	80%							D
Terminal Devices								
Air Handler/Cool	20%	Now	$1,000	2018	* *	4	$1,000	B
Other Observation, Extent : Severe, Area Affected : 5%								
Location : Basement								
Explanation : coil leaks								
No Component	80%							D
Heat Rejection								
Air Condenser Unit	100%			2022	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$56,100	B

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DEPARTMENT OF EDUCATION - 040
P. S. 169 - Q
Asset # : 1534

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	20%			2018	* *	3-10	$5,600	B
Roof	80%			2018	* *	2-10	$27,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$16,200	B
Hot Water Heater								
Single Type	100%			2014	$15,100	3-5	$19,300	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,100	B

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Print Date : 01-Oct-2003

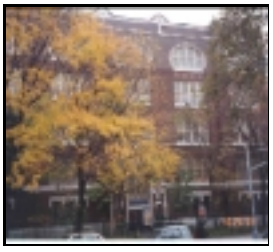
DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 170 - BK**
Address : **7109 6TH AVE.**
Borough : **BROOKLYN**
Program / Asset # : **BOE0469.000 / 8**
Area Sq Ft : **59,000**
Date of Survey : **10-Dec-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,4,5**

Agency's Number : **K170**
Yr Built/Renovated : **1915 / 2002**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$151,400	$151,400
Electrical	$55,100	$557,000
Mechanical		$524,600
Total	**$206,500**	**$1,233,000**
Priority A	$151,400	$151,400
Priority B	$55,100	$1,081,600
Total	**$206,500**	**$1,233,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$22,000			$16,500
Interior Architecture	$39,800		$5,600	
Electrical	$25,300		$26,800	$500
Mechanical	$20,700	$300	$27,600	$4,000
Total	**$107,800**	**$300**	**$60,000**	**$20,900**
Priority A	$22,000			$16,500
Priority B	$66,200	$300	$54,400	$4,500
Priority C	$19,600		$5,600	
Total	**$107,800**	**$300**	**$60,000**	**$20,900**



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

DEPARTMENT OF EDUCATION - 040
P. S. 170 - BK
Asset # : 8

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	2%			LIFE	* *	3-5	$15,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Masonry: Brick	95%			LIFE	* *	5	$302,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 40% *Location : Throughout*								
Masonry: Limestone	3%			LIFE	* *	3-5	$24,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10% *Location : Throughout*								
Windows								
Wood	100%			2039	* *	5	$47,700	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$4,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Masonry: Brick	90%			LIFE	* *	3	$32,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 40% *Location : Throughout*								
Roof								
Built-Up (BUR)	100%			2019	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Interior								
Floors								
Terrazzo	5%			LIFE	* *	8	$5,900	C
Vinyl Tile	75%			2042	* *	5	$11,200	C
Recent Repair Evident, Extent : Moderate, Area Affected : 60% *Location : Throughout*								
Wood	20%			2029	* *	5	$21,200	C
Interior Walls								
Ceramic Tile	15%			LIFE	* *	5	$6,600	C
Plaster	85%			LIFE	* *	5	$26,700	C
Ceilings								
Exposed Concrete	10%			LIFE	* *			B
Plaster	90%	Now	$20,200	LIFE	* *	5	$10,400	B
Water Penetration, Extent : Moderate, Area Affected : 5% *Location : Auditorium*								

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

DEPARTMENT OF EDUCATION - 040
P. S. 170 - BK
Asset # : 8

Electrical	Current Repair			Future Replacement		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%			2014	$14,000	5	$4,300	B
Switchgear								
Fused Disc Sw	100%			2014	$78,500	3-5	$3,100	B
Raceway								
Conduit	100%			2014	$74,900			B
Panelboards								
Molded Case Bkrs	100%			2013	$69,400	3	$2,400	B
Wiring								
Braided Cloth	70%	2-4	$55,100	2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2014	$23,600			B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	$2,200	B
Lighting								
General Lighting								
Emergency	5%			2009	$3,500	2	$600	B
Exit	5%			2009	$1,100	2	$600	B
Fluorescent	60%			2009	$235,900	2	$82,200	B
HID	5%			2009	$9,100	2	$6,800	B
Incandescent	25%			2009	$98,300	2	$34,200	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2040	* *	4	$100	B
No. 2 Fuel Oil, Extent : Light, Area Affected : 100% *Location : In Vault*								
Natural Gas	95%			2040	* *	3	$800	B
Conversion Equipment								
Steam Boiler	100%			2031	* *	3	$18,400	B
Distribution								
Steam Piping/Pump	100%			2014	$347,200	3	$9,300	B
Terminal Devices								
Air Handler	20%			2019	* *			B
Convector/Radiator	80%			2019	* *	2	$27,100	B
Ventilation								

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

DEPARTMENT OF EDUCATION - 040
P. S. 170 - BK
Asset # : 8

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$53,900	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2019	* *	3-5	$9,200	B
Hot Water Heater								
Gas Fired	100%			2013	$11,600	3-5	$13,100	B
Sanitary Piping								
Cast Iron	100%			2014	$108,000			B
Storm Drain Piping								
Cast Iron	100%			2014	$69,400			B
Sump Pump(s)								
Submersible	100%			2009	$5,500	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2024	* *	3	$800	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 170 -BX**
Address : **1594-98 TOWNSEND AVE.**
Borough : **BRONX**
Program / Asset # : **BOE0979.000 / 4142**
Area Sq Ft : **42,092**
Date of Survey : **10-Dec-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **X170**
Yr Built/Renovated : **1993 / 2002**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$96,400	$223,600
Total	**$96,400**	**$223,600**
Priority A	$96,400	$223,600
Total	**$96,400**	**$223,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$22,100	$1,200	$6,400	$7,600
Interior Architecture	$3,700		$7,500	$8,000
Electrical	$31,100	$700	$32,700	$700
Mechanical	$13,100	$5,000	$18,700	$27,600
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$74,000**	**$10,900**	**$69,200**	**$47,900**
Priority A	$22,100	$1,200	$6,400	$7,600
Priority B	$49,100	$9,700	$55,300	$40,300
Priority C	$2,800		$7,500	
Total	**$74,000**	**$10,900**	**$69,200**	**$47,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 170 -BX
Asset # : 4142

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	3-5	$24,600	A
Masonry: Brick	85%			LIFE	* *	5	$172,600	A
Masonry: Brick	10%			LIFE	* *	5	$20,300	A
	Recent Construction, Extent : Light, Area Affected : 100% *Location : New Gym And Library Built In Year 2002*							
Windows								
Aluminum	90%			2030	* *	5	$20,700	A
Aluminum	10%			2036	* *	5	$2,300	A
	Recent Installation, Extent : Light, Area Affected : 100% *Location : New Addition*							
Parapets								
Masonry: Brick	80%			LIFE	* *	3	$12,700	A
	Caulking Deteriorated, Extent : Light, Area Affected : 3% *Location : New Addition*							
Masonry: Brick	10%			LIFE	* *	3	$1,600	A
	Recent Construction, Extent : Light, Area Affected : 100% *Location : New Addition*							
Metal: Cage/Fence	10%			2019	* *	3	$400	A
Roof								
Built-Up (BUR)	10%			2022	* *			A
	Recent Construction, Extent : Light, Area Affected : 100% *Location : New Addition*							
IRMA/Protected Membrane	85%			2019	* *	5	$127,200	A
	Debris Present, Extent : Moderate, Area Affected : 5% *Location : New Addition* *Vegetation Growth, Extent : Moderate, Area Affected : 10%* *Location : New Addition*							
Metal Panel	5%			2027	* *	5	$12,500	A
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$3,100	C
Vinyl Tile	85%			2042	* *	5	$15,000	C
Vinyl Tile	10%			2049	* *	5	$1,800	C
	Recent Construction, Extent : Light, Area Affected : 100% *Location : New Addition*							
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$500	C
Concr Masonry Unit	10%			LIFE	* *	5	$600	C
Gypsum Board	45%			LIFE	* *	5	$1,400	C
SGFT/Glazed Masonry	40%			LIFE	* *			C

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 170 -BX
Asset # : 4142

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	80%			2023	* *	5	$16,000	B
Exposed Struc: Steel	10%			LIFE	* *			B
Recent Construction, Extent : Light, Area Affected : 100% Location : New Addition								
Gypsum Board	10%			LIFE	* *	5	$1,800	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2034	* *	5	$3,000	B
Switchgear								
Fused Disc Sw	100%			2034	* *	3-5	$1,900	B
Raceway								
Conduit	100%			2034	* *			B
Panelboards								
Fused Disc Sw	40%			2030	* *	3	$700	B
Molded Case Bkrs	60%			2030	* *	3	$1,000	B
Wiring								
Thermoplastic	100%			2034	* *			B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	$1,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2027	* *			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2027	* *	3-5	$1,400	B
Generators								
Diesel	100%			2023	* *	5	$300	B
Batteries								
Lead/Acid	100%			2008	$600			B
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 170 -BX
Asset # : 4142

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	1%			2022	* *	2	$200	B
Exit	3%			2019	* *	2	$400	B
Fluorescent	90%			2019	* *	2	$145,300	B
HID	3%			2019	* *	2	$4,800	B
Incandescent	3%			2019	* *	2	$4,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2034	* *	4	$200	B
Other Observation, Extent : Light, Area Affected : 100% *Explanation : 3000 #2 IN VAULT*								
Natural Gas	90%			2034	* *	3	$500	B
Conversion Equipment								
Steam Boiler	100%	Now	$3,400	2027	* *	3	$12,800	B
Malfunctioning, Extent : Light, Area Affected : 2% *Location : Burner Controls*								
Distribution								
Hot Wtr Piping/Pump	60%			2030	* *	3-4	$4,900	B
Steam Piping/Pump	40%			2034	* *	3	$1,900	B
Terminal Devices								
Air Handler	40%			2019	* *			B
Fan Coil Unit/Heat	60%			2019	* *	4	$1,700	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	5	$300	B
Conversion Equipment								
Reciprocating Compr	90%			2023	* *	5	$44,600	B
Ext Pkg Unit - Cool	10%			2023	* *			B
Distribution								
Chilled Wtr Pipe/Pmp	90%			2034	* *	3-4	$6,400	B
No Component	10%							D
Terminal Devices								
Air Handler/Cool/Ht	40%			2019	* *	4	$1,100	B
Fan Coil - Cool/Heat	60%			2019	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 170 -BX
Asset # : 4142

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Heat Rejection								
Remote Air Cond	100%			2019	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$37,400	B
Exhaust Fans								
Roof	100%			2019	* *	2-10	$18,000	B
Plumbing								
H/C Water Piping								
Brass/Copper	20%			2034	* *	3-5	$1,500	B
Galv Iron/Steel	80%			2027	* *	3-5	$5,100	B
Hot Water Heater								
Gas Fired	100%			2012	$8,000	3-5	$8,100	B
Other Observation, Extent : Light, Area Affected : 100%								
Explanation : Dual Fuel,Two Hw Heaters								
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B
Sump Pump(s)								
Rigid Piping	100%			2019	* *	4	$1,300	B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$600	B
Sewage Ejector(s)								
Electric	100%			2019	* *	4	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 171 - M**
Address : **19 EAST 103 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0104.000 / 1655**
Area Sq Ft : **95,000**
Date of Survey : **18-Mar-2003**
Areas Surveyed : **Basement, Floors 1,2,3,4,5**

Agency's Number : **M171**
Yr Built/Renovated : **1900 / 1998**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$463,100	$218,100
Interior Architecture	$543,800	
Electrical	$103,400	$297,900
Mechanical	$111,800	$947,900
Total	**$1,222,100**	**$1,463,900**
Priority A	$463,100	$218,100
Priority B	$215,200	$1,245,800
Priority C	$543,800	
Total	**$1,222,100**	**$1,463,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$31,300	$30,700		$30,800
Interior Architecture	$19,500		$2,000	$1,400
Electrical	$40,600	$300	$42,800	$900
Mechanical	$80,200	$19,700	$20,100	$22,200
Total	**$171,600**	**$50,700**	**$64,900**	**$55,300**
Priority A	$31,300	$30,700		$30,800
Priority B	$133,800	$20,100	$64,900	$24,500
Priority C	$6,500			
Total	**$171,600**	**$50,700**	**$64,900**	**$55,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 171 - M
Asset # : 1655

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	15%			LIFE	* *	3-5	$183,500	A
Masonry: Brick	85%	Now	$372,600	LIFE	* *	5	$218,100	A
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : East Facade,West Facade*								
Windows								
Aluminum	98%			2036	* *	5	$53,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Glass Block	2%			LIFE	* *	5	$1,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 60% *Location : Throughout*								
Roof								
Clay Tile	85%	Now	$60,300	LIFE	* *	5	$12,600	A
Drains Clogged, Extent : Moderate, Area Affected : 10% *Location : along gutters*								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : along gutters*								
Copper/Terne	5%			2029	* *	5	$1,200	A
Skylight, Metal/Glass	10%			2024	* *	3	$12,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Interior								
Floors								
Ceramic Tile	5%			2029	* *	5	$5,800	C
Terrazzo	5%			LIFE	* *	8	$9,400	C
Vinyl Tile	85%	Now	$85,100	2029	* *	5	$10,200	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Cracking/Crumbling, Extent : Moderate, Area Affected : 30% *Location : Classrooms Throughout*								
Wood	5%			2029	* *	5	$8,500	C

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DEPARTMENT OF EDUCATION - 040
P. S. 171 - M
Asset # : 1655

Architecture	Current 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	2%			LIFE	* *	5	$1,400	C
Ceramic Tile	3%			LIFE	* *	5	$2,100	C
Masonry: Brick	15%	Now	$266,600	LIFE	* *	5	$9,200	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 30%								
Location : 4th Floor,5th Floor Corridors Of North And South Wings								
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 30%								
Location : Basement Boiler Room Throughout								
Loose/Delam Surface, Extent : Severe, Area Affected : 20%								
Location : Basement Boiler Room Throughout								
Misaligned/Bulging, Extent : Severe, Area Affected : 15%								
Location : Basement Boiler Room Throughout								
Spalling, Extent : Severe, Area Affected : 10%								
Location : Basement Boiler Room Throughout								
Vertical Cracks, Extent : Severe, Area Affected : 10%								
Location : Basement Boiler Room Throughout								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : 5th Floor Corridors North And South Wings... Severe In Basement Boiler Room								
Plaster	80%	Now	$192,000	LIFE	* *	5	$20,300	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10%								
Location : @ stair #1 between 4th & 5th floor, rooms 205, 305, 414A								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : @ Stair #1 Between 4th & 5th Floor, Rooms 205, 305, 414, Severe Classrooms 103 And 104								
Ceilings								
AcousTile,Adhered	10%			2023	* *	5	$2,700	B
AcousTile,Adhered	15%			2017	* *	5	$4,100	B
AcousTileConcealSpLn	5%			2029	* *	5	$1,400	B
Plaster	70%			LIFE	* *	5	$26,100	B
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Stairwell #1 Floors 1 Thru 5								

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2014	$25,200	5	$6,900	B
Enclosure Corroded, Extent : Moderate, Area Affected : 50%								
Location : Electrical Room								
Switchgear								
Molded Case Bkrs	100%			2014	$91,600	3-5	$4,900	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 171 - M
Asset # : 1655

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	95%			2014	$99,200			B
Conduit	5%			2034	* *			B
Panelboards								
Molded Case Bkrs	90%			2013	$107,100	3	$3,500	B
Molded Case Bkrs	10%			2030	* *	3	$400	B
Wiring								
Braided Cloth	90%	2-4	$103,400	2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100% Location : Electrical Room								
Thermoplastic	10%			2034	* *			B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	$3,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2012	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2014	$5,600	2	$1,000	B
Exit	5%			2019	* *	2	$900	B
Fluorescent	83%			2019	* *	2	$183,000	B
HID	2%			2019	* *	2	$4,400	B
Incandescent	5%			2009	$31,700	2	$11,000	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	95%			2040	* *	4	$2,600	B
No. 2 Fuel Oil, Extent : Moderate, Area Affected : 100% Location : In Vault								
Natural Gas	5%			2040	* *	3	$100	B
Conversion Equipment								
Steam Boiler	100%			2027	* *	3	$29,600	B

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DEPARTMENT OF EDUCATION - 040
P. S. 171 - M
Asset # : 1655

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%	Now	$111,800	2024	* *	3	$11,200	B
Corroded, Extent : Severe, Area Affected : 30%								
Location : Basement								
Leak Evident, Extent : Severe, Area Affected : 40%								
Location : Basement, All Floors, Room104								
Steam Traps Faulty, Extent : Severe, Area Affected : 100%								
Location : Room 104 Gets Very Hot								
Unit Inoperable, Extent : Severe, Area Affected : 50%								
Location : House Tank Pump, Basement								
Terminal Devices								
Air Handler	30%			2024	* *			B
Convector/Radiator	60%			2012	$453,800	2	$32,800	B
Fan Coil Unit/Heat	10%	Now	$12,000	2014	$119,900	4	$600	B
Broken, Extent : Severe, Area Affected : 20%								
Location : Gymnasium								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$86,800	B
Exhaust Fans								
Interior	100%	Now	$8,900	2009	$88,500	3-6	$20,000	B
Not in Service, Extent : Severe, Area Affected : 40%								
Location : Interior, Bathrooms								
Plumbing								
H/C Water Piping								
Brass/Copper	100%	Now	$23,900	2024	* *	3-5	$14,100	B
Corroded, Extent : Severe, Area Affected : 30%								
Location : Basement								
Hot Water Heater								
Gas Fired	100%			2012	$18,600	3-5	$18,700	B
Sanitary Piping								
Cast Iron	100%	Now	$17,400	2014	$173,900			B
Leak Evident, Extent : Severe, Area Affected : 40%								
Location : All Floors								
Storm Drain Piping								
Cast Iron	100%			2014	$111,800			B
Sump Pump(s)								
Rigid Piping	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2024	* *	3	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 171 - Q**		
Address	**: 14-14 29 AVENUE**		
Borough	**: QUEENS**	**Agency's Number**	**: Q171**
Program / Asset #	**: BOE0815.000 / 1535**	**Yr Built/Renovated**	**: 1952 / 1999**
Area Sq Ft	**: 134,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 16-Nov-1999**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$387,600
Electrical	$267,500	$1,099,600
Mechanical		$277,400
Total	**$267,500**	**$1,764,600**
Priority A		$387,600
Priority B	$267,500	$1,377,000
Total	**$267,500**	**$1,764,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$40,100
Interior Architecture	$4,800	$11,900		
Electrical	$94,500	$16,100	$60,300	$2,800
Mechanical		$49,500	$43,600	$19,700
Total	**$99,200**	**$77,500**	**$103,900**	**$62,600**
Priority A				$40,100
Priority B	$99,200	$65,600	$103,900	$22,500
Priority C		$11,900		
Total	**$99,200**	**$77,500**	**$103,900**	**$62,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 171 - Q
Asset # : 1535

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$179,000	A
Masonry: Limestone	10%			LIFE	* *	3-5	$71,100	A
Windows								
Steel	10%			2014	$208,700	5	$10,500	A
Under Construction	90%							D
Parapets								
Masonry: Brick	90%			LIFE	* *	3	$61,800	A
Repairs in Progress, Extent : Moderate, Area Affected : 25%								
Panel/Paver: Limestone	10%			LIFE	* *	5	$500	A
Roof								
Metal Panel	10%			2024	* *	5	$14,500	A
Under Construction	90%							D
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$6,000	C
Ceramic Tile	5%			2039	* *	5	$8,100	C
Terrazzo	5%			LIFE	* *	8	$6,600	C
Vinyl Tile	70%			2026	* *	5	$23,700	C
Wood	10%			2039	* *	5	$24,000	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$2,200	C
Metal Panel	5%			LIFE	* *	5	$1,400	C
Marble Panels	5%			LIFE	* *	5	$3,600	C
Plaster	55%			LIFE	* *	5	$15,800	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	25%			2020	* *	5	$9,500	B
Exposed Concrete	65%			LIFE	* *			B
Plaster	10%			LIFE	* *	5	$2,600	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$28,600	5	$9,700	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 171 - Q
Asset # : 1535

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Switchgear									
Fused Knife Sw	100%	2-4	$117,800	2041	* *		3-5	$4,500	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Raceway									
Conduit	95%			2011	$142,000				B
Conduit	5%			2037	* *				B
Panelboards									
Fused Disc Sw	5%			2033	* *		3	$300	B
Fused Knife Sw	20%	2-4	$29,700	2036	* *		3	$1,100	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Molded Case Bkrs	75%			2010	$111,600		3	$4,200	B
Wiring									
Braided Cloth	95%	2-4	$149,700	2036	* *				B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	5%			2037	* *				B
Motor Controllers									
Locally Mounted	80%			2009	$23,200		5	$3,900	B
Locally Mounted	20%	2-4	$5,800	2031	* *		5	$500	B
On Extended Life, Extent : Moderate, Area Affected : 100%									
Ground									
Grounding Devices									
Metal Water Pipe	100%			2009	$6,500				B
Lighting									
General Lighting									
Exit	3%			2006	$1,500		2	$800	B
Fluorescent	95%			2011	$846,000		2	$294,600	B
HID	2%			2006	$8,200		2	$6,200	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%			2011	$277,400		4	$3,800	B
Other Observation, Extent : Light, Area Affected : 100% *Location : TANKS IN GROUND* *Explanation : CONVERTED TO #4*									
Conversion Equipment									
Steam Boiler	100%			2024	* *		3	$41,700	B

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DEPARTMENT OF EDUCATION - 040
P. S. 171 - Q
Asset # : 1535

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Steam Piping/Pump	100%			2031	* *	3	$15,800	B
Recent Replace Evident, Extent : Moderate, Area Affected : 15%								
Terminal Devices								
Air Handler	20%			2016	* *			B
Convector/Radiator	80%			2024	* *	2	$61,400	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$97,600	B
Exhaust Fans								
Interior	100%			2016	* *	3-10	$43,600	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$20,800	B
Hot Water Heater								
Single Type	100%			2012	$26,200	3-5	$26,300	B
HW Heat Exchanger								
Single Type	100%			2020	* *			B
Sanitary Piping								
Single Type	100%			2031	* *			B
Storm Drain Piping								
Single Type	100%			2031	* *			B
Sump Pump(s)								
Single Type	100%			2012	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2031	* *	3	$1,900	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 172 - BK**		
Address	**: 825 4TH AVE.**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K172**
Program / Asset #	**: BOE0471.000 / 9**	**Yr Built/Renovated**	**: 1914 / 1967**
Area Sq Ft	**: 47,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 06-Mar-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$189,600
Interior Architecture	$381,600	
Electrical		$427,300
Mechanical		$1,205,900
Total	**$381,600**	**$1,822,800**
Priority A		$189,600
Priority B		$1,633,200
Priority C	$381,600	
Total	**$381,600**	**$1,822,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$7,100		$12,800	$24,200
Interior Architecture		$3,900		
Electrical	$52,400	$19,000	$19,400	$1,500
Mechanical	$34,900	$68,100	$16,300	$3,400
Total	**$94,400**	**$90,900**	**$48,500**	**$29,100**
Priority A	$7,100		$12,800	$24,200
Priority B	$87,300	$87,000	$35,600	$4,800
Priority C		$3,900		
Total	**$94,400**	**$90,900**	**$48,500**	**$29,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 172 - BK
Asset # : 9

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	10%			LIFE	* *	3-5	$38,100	A
Masonry: Brick	85%			LIFE	* *	5	$101,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25% Location : Throughout								
Masonry: Limestone	5%			LIFE	* *	3-5	$21,400	A
Windows								
Aluminum	100%			2027	* *	5	$25,700	A
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$3,400	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25% Location : Throughout								
Masonry: Brick	90%			LIFE	* *	3	$23,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 30% Location : Throughout								
Roof								
Built-Up (BUR)	75%			2011	$87,900			A
Panel/Paver: Cer/Brk	25%	Now	$7,100	LIFE	* *	5	$5,000	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : Auditorium								
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 25% Location : Auditorium								
Interior								
Floors								
Ceramic Tile	3%			2026	* *	5	$1,700	C
Vinyl Tile	15%			2026	* *	5	$1,800	C
Vinyl Tile	77%	2-4	$381,600	2051	* *	5	$4,600	C
Worn/Eroded, Extent : Moderate, Area Affected : 65% Location : Throughout,Cafeteria,Classrooms,Corridors,Auditorium								
Wood	5%			2026	* *	5	$4,200	C
Interior Walls								
Ceramic Tile	10%			LIFE	* *	5	$1,800	C
Masonry: Brick	7%			LIFE	* *	5	$2,100	C
Marble Panels	3%			LIFE	* *	5	$1,000	C
Plaster	80%			LIFE	* *	5	$10,000	C
Ceilings								
Plaster	100%			LIFE	* *	5	$9,200	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 172 - BK
Asset # : 9

Electrical	Current Repair			Future Replacement		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%			2011	$14,000	5	$3,400	B
Switchgear								
Fused Disc Sw	100%			2011	$65,400	3-5	$2,400	B
Raceway								
Conduit	100%			2011	$41,900			B
Panelboards								
Molded Case Bkrs	100%			2010	$69,400	3	$1,900	B
Wiring								
Braided Cloth	80%	2-4	$33,300	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2011	$8,300			B
Motor Controllers								
Locally Mounted	100%			2009	$11,200	5	$1,700	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2011	$2,800	2	$500	B
Exit	5%			2011	$900	2	$500	B
Fluorescent	80%			2011	$250,500	2	$87,300	B
HID	5%			2011	$7,300	2	$5,500	B
Incandescent	5%			2006	$15,700	2	$5,500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Coal	100%			2011	$177,500	2	$5,200	B
Conversion Equipment								
Steam Boiler	100%			2009	$192,800	3	$14,700	B
Distribution								
Steam Piping/Pump	100%			2011	$276,600	3	$7,400	B
Terminal Devices								
Air Handler	15%			2006	$32,000			B
Convector/Radiator	80%			2009	$299,300	2	$21,600	B
Fan Coil Unit/Heat	5%			2006	$29,700	4	$200	B
Ventilation								

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 172 - BK
Asset # : 9

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$34,300	B
Exhaust Fans								
Interior	5%			2011	$2,200	3-10	$1,000	B
Roof	95%			2011	$29,900	2-10	$19,700	B
Plumbing								
H/C Water Piping								
Single Type	100%			2009	$118,300	3-5	$8,500	B
Hot Water Heater								
Single Type	100%			2005	$9,200	3-5	$11,800	B
Sanitary Piping								
Single Type	100%			2011	$86,000			B
Storm Drain Piping								
Single Type	100%			2011	$55,300			B
Sump Pump(s)								
Single Type	100%	Now	$9,100	2016	* *	4	$1,300	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 173 - M**		
Address	**: 306 FORT WASHINGTON AVENUE**		
Borough	**: MANHATTAN**	**Agency's Number**	**: M173**
Program / Asset #	**: BOE0105.000 / 1656**	**Yr Built/Renovated**	**: 1926 / 2001**
Area Sq Ft	**: 113,200**	**Project Type**	**: EDUCATION**
Date of Survey	**: 12-Oct-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,009,100	$153,400
Electrical	$92,800	$793,300
Mechanical	$66,400	$492,700
Total	**$1,168,300**	**$1,439,400**
Priority A	$1,009,100	$153,400
Priority B	$159,200	$1,286,000
Total	**$1,168,300**	**$1,439,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$4,000		$6,700	$43,100
Interior Architecture	$8,700		$18,000	
Electrical	$22,400	$46,600	$15,400	$48,200
Mechanical	$14,000	$11,000	$29,800	$38,100
Elevators/Escalators	$4,900	$4,900	$4,900	$4,900
Total	**$54,000**	**$62,500**	**$74,900**	**$134,300**
Priority A	$4,000		$6,700	$43,100
Priority B	$43,700	$62,500	$50,200	$91,200
Priority C	$6,300		$18,000	
Total	**$54,000**	**$62,500**	**$74,900**	**$134,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 173 - M
Asset # : 1656

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	15%			LIFE	* *	5	$27,100	A
Masonry: Brick	70%			LIFE	* *	5	$126,300	A
Repairs in Progress, Extent : Moderate, Area Affected : 25%								
Masonry: Limestone	5%			LIFE	* *	3-5	$32,300	A
Masonry: Marble	2%			LIFE	* *	3-5	$13,100	A
Panel/Paver: Limestone	8%			LIFE	* *	3-5	$49,500	A
Windows								
Aluminum	20%			2034	* *	5	$9,200	A
Glass Block	5%			LIFE	* *	5	$1,200	A
Wood	75%	Now	$738,800	2037	* *	5	$24,600	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 20%								
Location : WINDOWS FACING SCHOOL YARD								
Thermally Inefficient, Extent : Moderate, Area Affected : 50%								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Parapets								
Masonry: Brick	15%			LIFE	* *	3	$7,200	A
Masonry: Brick	75%			LIFE	* *	3	$36,200	A
Repairs in Progress, Extent : Moderate, Area Affected : 25%								
Panel/Paver: Limestone	10%			LIFE	* *	5	$300	A
Roof								
Built-Up (BUR)	70%	0-2	$222,700	2022	* *			A
Alligatoring, Extent : Moderate, Area Affected : 25%								
Blisters, Extent : Moderate, Area Affected : 25%								
Worn/Eroded, Extent : Moderate, Area Affected : 30%								
IRMA/Protected Membrane	22%			2017	* *	5	$13,400	A
Metal Panel	5%	Now	$4,000	2025	* *	5	$2,600	A
Gut/DS Non Func/Miss, Extent : Moderate, Area Affected : 25%								
Location : AT NEW ADDITION								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : OVER STAIR 4 AND 5								
Skylight, Metal/Glass	3%	Now	$47,600	2022	* *	3	$6,100	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25%								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$5,100	C
Ceramic Tile	5%			2040	* *	5	$6,800	C
Vinyl Tile	20%			2040	* *	5	$5,700	C
Vinyl Tile	55%			2027	* *	5	$15,700	C
Wood	10%			2027	* *	5	$20,300	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 173 - M
Asset # : 1656

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Interior Walls								
Masonry: Brick	10%			LIFE	* *	5	$5,900	C
Plaster	20%			LIFE	* *	5	$4,900	C
Plaster	60%			LIFE	* *	5	$14,600	C
Water Penetration, Extent : Light, Area Affected : 10% Location : AT STAIR 4 AND 5								
SGFT/Glazed Masonry	10%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	5%			2015	* *	5	$1,600	B
AcousTileSusp.Lay-In	10%			2025	* *	5	$3,200	B
Metal Panel	5%			LIFE	* *	5	$2,200	B
Plaster	10%			LIFE	* *	5	$2,200	B
Plaster	70%			LIFE	* *	5	$15,400	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%			2012	$14,300	5	$4,100	B
Fused Disc Sw	50%			2032	* *	5	$4,100	B
Switchgear								
Fused Disc Sw	50%			2032	* *	3-5	$2,900	B
Fused Knife Sw	50%	2-4	$52,300	2042	* *	3-5	$1,900	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	50%			2012	$63,100			B
Conduit	50%			2032	* *			B
Panelboards								
Molded Case Bkrs	30%			2028	* *	3	$1,400	B
Molded Case Bkrs	70%			2011	$83,300	3	$4,400	B
Wiring								
Braided Cloth	30%	2-4	$40,400	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	70%			2032	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 173 - M
Asset # : 1656

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	30%			2017	* *	5	$1,200	B
Locally Mounted	60%			2010	$17,400	5	$2,500	B
Locally Mounted	10%	2-4	$2,900	2032	* *	5	$200	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2032	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Stand-by Power								
Transfer Switches								
Automatic	100%			2025	* *	3-5	$3,800	B
Generators								
Natural Gas	100%			2021	* *	5	$700	B
Batteries								
Nickel Cadium	100%			2005	$600			B
Lighting								
General Lighting								
Emergency	3%			2017	* *	2	$700	B
Exit	3%			2012	$1,300	2	$700	B
Exit	2%			2017	* *	2	$400	B
Fluorescent	86%			2012	$646,900	2	$225,300	B
HID	2%	Now	$7,000	2022	* *	2	$4,200	B
Not in Service, Extent : Moderate, Area Affected : 100%								
HID	2%			2007	$7,000	2	$5,200	B
Incandescent	2%			2012	$15,000	2	$5,200	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Under Construction	100%							D
Conversion Equipment								
Under Construction	100%							D
Distribution								
Steam Piping/Pump	100%	Now	$66,400	2022	* *	3	$13,300	B
Leak Evident, Extent : Moderate, Area Affected : 10% *Location : THROUGHOUT*								

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

DEPARTMENT OF EDUCATION - 040
P. S. 173 - M
Asset # : 1656

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2012	$102,600			B
Convector/Radiator	60%			2017	* *	2	$38,900	B
Fan Coil Unit/Heat	20%			2012	$284,900	4	$1,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$82,500	B
Exhaust Fans								
Interior	100%			2012	$105,200	3-10	$41,400	B
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$23,800	B
Hot Water Heater								
Under Construction	100%							D
HW Heat Exchanger								
Single Type	100%			2008	$29,500			B
Sanitary Piping								
Single Type	100%			2022	* *			B
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Under Construction	100%							D
Non-Water Piping								
Single Type	100%			2022	* *	3	$1,600	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 173 - Q**
Address : **67 AVE & FRESH MEADOW LANE**
Borough : **QUEENS**
Program / Asset # : **BOE0817.000 / 1509**
Area Sq Ft : **82,500**
Date of Survey : **20-Nov-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q173**
Yr Built/Renovated : **1949 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,116,800	$87,100
Interior Architecture		$82,300
Electrical	$195,000	$604,000
Mechanical	$48,400	$74,800
Total	**$1,360,200**	**$848,200**
Priority A	$1,116,800	$87,100
Priority B	$243,400	$761,100
Total	**$1,360,200**	**$848,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$46,300
Interior Architecture		$9,900		$7,300
Electrical	$61,700	$2,700	$34,000	$7,300
Mechanical	$27,500	$27,300	$16,200	$25,300
Total	**$89,200**	**$39,800**	**$50,200**	**$86,200**
Priority A				$46,300
Priority B	$89,200	$29,900	$50,200	$32,600
Priority C		$9,900		$7,300
Total	**$89,200**	**$39,800**	**$50,200**	**$86,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 173 - Q
Asset # : 1509

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	80%	Now	$74,400	LIFE	* *	5	$87,100	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : South Facade								
Masonry: Granite	5%			LIFE	* *	3-5	$18,700	A
Masonry: Limestone	10%			LIFE	* *	3-5	$38,900	A
Slate Panels	5%			LIFE	* *	3-5	$38,000	A
Windows								
Glass Block	5%			LIFE	* *	5	$800	A
Steel	5%	0-2	$60,200	2028	* *	5	$1,500	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25% Location : STAIRS								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Wood	90%	0-2	$581,500	2038	* *	5	$19,300	A
Air Infiltration, Extent : Light, Area Affected : 25%								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Split/Cracked, Extent : Moderate, Area Affected : 25%								
Parapets								
Masonry: Brick	90%	Now	$70,200	LIFE	* *	3	$47,500	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% Location : AT CORNERS								
Horizontal Cracks, Extent : Moderate, Area Affected : 50%								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Masonry: Limestone	10%			LIFE	* *	3	$5,600	A
Roof								
Built-Up (BUR)	95%	0-2	$330,400	2023	* *			A
Blisters, Extent : Moderate, Area Affected : 15%								
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 20%								
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Copper/Terne	5%			2028	* *	5	$2,100	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,700	C
Ceramic Tile	5%			2041	* *	5	$5,000	C
Terrazzo	5%			LIFE	* *	8	$4,100	C
Vinyl Tile	15%			2048	* *	5	$3,100	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Vinyl Tile	55%			2028	* *	5	$11,500	C
Wood	10%			2041	* *	5	$14,800	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 173 - Q
Asset # : 1509

Architecture		Current 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								
Concr Masonry Unit	10%			LIFE	* *	5	$1,300	C
Marble Panels	5%			LIFE	* *	5	$2,200	C
Plaster	60%			LIFE	* *	5	$10,600	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
Exposed Concrete	75%			LIFE	* *			B
Fiber Board	10%			2011	$82,300			B
Plaster	15%			LIFE	* *	5	$2,400	B

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$6,000	B
Switchgear								
Fused Knife Sw	100%	2-4	$91,600	2043	* *	3-5	$2,800	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	90%			2013	$94,000			B
Conduit	10%			2033	* *			B
Panelboards								
Fused Disc Sw	5%			2012	$6,000	3	$200	B
Fused Disc Sw	5%			2035	* *	3	$200	B
Fused Knife Sw	20%	2-4	$23,800	2038	* *	3	$700	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	60%			2012	$71,400	3	$2,000	B
Molded Case Bkrs	10%			2029	* *	3	$500	B
Wiring								
Braided Cloth	90%	2-4	$103,400	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2033	* *			B
Motor Controllers								
Locally Mounted	80%			2011	$14,900	5	$2,400	B
Locally Mounted	20%	2-4	$3,700	2033	* *	5	$300	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : ON EXTENDED LIFE.*								
Ground								

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

DEPARTMENT OF EDUCATION - 040
P. S. 173 - Q
Asset # : 1509

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : COVERED WITH INSULATION.								
Lighting								
General Lighting								
Emergency	5%			2018	* *	2	$900	B
Exit	5%			2018	* *	2	$800	B
Fluorescent	80%			2013	$438,600	2	$152,800	B
HID	4%			2013	$10,200	2	$7,600	B
HID	1%			2008	$2,500	2	$1,900	B
Incandescent	5%			2013	$27,400	2	$9,500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2023	* *	4	$2,300	B
Conversion Equipment								
Steam Boiler	100%			2018	* *	3	$25,700	B
Distribution								
Steam Piping/Pump	100%	Now	$48,400	2023	* *	3	$9,700	B
Leak Evident, Extent : Moderate, Area Affected : 10%								
Location : MAIN STEAM SHUTOFF VALVES AND CONDENSATE RETURN LINES								
Terminal Devices								
Air Handler	20%			2013	$74,800			B
Convector/Radiator	80%			2018	* *	2	$37,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$60,100	B
Exhaust Fans								
Interior	95%			2018	* *	3-10	$28,700	B
Roof	5%			2018	* *	2-10	$1,800	B
Plumbing								
H/C Water Piping								
Single Type	100%	4+	$20,700	2018	* *	3-5	$12,200	B
Corroded, Extent : Light, Area Affected : 10%								
Hot Water Heater								
Single Type	100%			2014	$16,100	3-5	$20,700	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 173 - Q
Asset # : 1509

Mechanical System / Component Type	Current Repair % of Total	Fail Date (Years)	Estimated Cost	Future Replacement Year FY	Estimated Cost	Maintenance Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
HW Heat Exchanger								
Single Type	100%	Now	$4,300	2016	* *			B
Leak Evident, Extent : Moderate, Area Affected : 20%								
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 174 - BK**		
Address	**: 574 DUMONT AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K174**
Program / Asset #	**: BOE0472.000 / 1338**	**Yr Built/Renovated**	**: 1913 / 2001**
Area Sq Ft	**: 80,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 04-Dec-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$321,200	$188,000
Interior Architecture	$220,600	
Electrical	$62,900	$619,700
Mechanical	$74,500	$313,300
Total	**$679,200**	**$1,121,000**
Priority A	$321,200	$188,000
Priority B	$137,500	$933,000
Priority C	$220,600	
Total	**$679,200**	**$1,121,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$57,200			$38,500
Interior Architecture		$4,000	$1,100	$7,500
Electrical	$34,900	$2,300	$34,200	$800
Mechanical	$46,100	$7,700	$14,600	$41,000
Total	**$138,200**	**$13,900**	**$50,000**	**$87,800**
Priority A	$57,200			$38,500
Priority B	$81,000	$10,000	$50,000	$41,800
Priority C		$4,000		$7,500
Total	**$138,200**	**$13,900**	**$50,000**	**$87,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 174 - BK
Asset # : 1338

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	3%			LIFE	* *	3-5	$20,600	A
Masonry: Brick	87%	Now	$321,200	LIFE	* *	5	$188,000	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% *Location : AUDITORIUM, CHIMNEY* *Horizontal Cracks, Extent : Severe, Area Affected : 5%* *Location : CHIMNEY* *Spalling, Extent : Moderate, Area Affected : 20%* *Location : North Facade*								
Masonry: Granite	5%			LIFE	* *	3-5	$37,100	A
Masonry: Limestone	5%	Now	$34,500	LIFE	* *	3-5	$38,600	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% *Location : WINDOW SILLS*								
Windows								
Aluminum	100%			2035	* *	5	$45,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$34,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Masonry: Limestone	5%			LIFE	* *	3	$1,900	A
Roof								
Built-Up (BUR)	100%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Ceramic Tile	3%			2041	* *	5	$2,900	C
Mosaic Tile	2%			2023	* *	5	$4,800	C
Terrazzo	3%			LIFE	* *	8	$2,400	C
Traffic Topping	5%	4+	$119,400	2023	* *	5	$1,500	C
Split/Cracked, Extent : Moderate, Area Affected : 25% *Location : STAIRS* *Worn/Eroded, Extent : Moderate, Area Affected : 100%* *Location : STAIRS*								
Vinyl Tile	12%	Now	$101,200	2053	* *	5	$1,200	C
Adhesion Failure, Extent : Moderate, Area Affected : 25% *Location : Auditorium* *Cracking/Crumbling, Extent : Moderate, Area Affected : 25%* *Location : Auditorium*								
Vinyl Tile	25%			2041	* *	5	$5,100	C
Vinyl Tile	50%			2028	* *	5	$10,100	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 174 - BK
Asset # : 1338

Architecture	Current 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	2%			LIFE	* *	5	$600	C
Concr Masonry Unit	5%			LIFE	* *	5	$800	C
Glass: Single Pane	5%			LIFE	* *	5	$3,600	C
Marble Panels	3%			LIFE	* *	5	$1,600	C
Plaster	85%			LIFE	* *	5	$18,100	C
Ceilings								
AcousTile,Adhered	10%			2022	* *	5	$2,300	B
Plaster	90%			LIFE	* *	5	$14,100	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2039	* *	5	$5,800	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Switchgear								
Fused Disc Sw	75%			2013	$58,900	3-5	$2,700	B
Fused Disc Sw	25%			2039	* *	3-5	$900	B
Raceway								
Conduit	90%			2013	$67,400			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Disc Sw	5%			2035	* *	3	$200	B
Fused Disc Sw	10%			2012	$8,900	3	$300	B
Molded Case Bkrs	10%			2035	* *	3	$400	B
Molded Case Bkrs	75%			2012	$66,900	3	$2,500	B
Wiring								
Braided Cloth	80%	2-4	$62,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Thermoplastic	10%			2023	* *			B
Motor Controllers								
Locally Mounted	20%			2030	* *	5	$600	B
Locally Mounted	80%			2011	$14,900	5	$2,400	B
Ground								

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

DEPARTMENT OF EDUCATION - 040
P. S. 174 - BK
Asset # : 1338

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Metal Water Pipe	100%	Now	$700	2018	* *			B
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : PAINTED.								
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$900	B
Exit	5%			2021	* *	2	$800	B
Fluorescent	80%			2013	$426,500	2	$148,500	B
Fluorescent	10%			2021	* *	2	$18,600	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2033	* *	4	$300	B
Natural Gas	90%			2033	* *	3	$1,000	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$33,200	B
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$12,600	B
Terminal Devices								
Air Handler	20%	Now	$7,300	2013	$72,700			B
Not in Service, Extent : Moderate, Area Affected : 100%								
Convector/Radiator	80%			2018	* *	2	$36,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$58,400	B
Exhaust Fans								
Interior	100%			2008	$74,500	3-10	$33,900	B
Plumbing								
H/C Water Piping								
Single Type	100%	Now	$20,100	2018	* *	3-5	$11,800	B
Other Observation, Extent : Moderate, Area Affected : 50%								
Explanation : LOW WATER PRESSURE								
Hot Water Heater								
Single Type	100%	Now	$1,600	2011	$15,700	3-5	$13,500	B
Malfunctioning, Extent : Moderate, Area Affected : 50%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 174 - BK
Asset # : 1338

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sanitary Piping								
Single Type	100%			2013	$146,500			B
Storm Drain Piping								
Single Type	100%			2013	$94,200			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,500	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 174 - Q**
Address : **65-10 DIETERLE CRESCENT**
Borough : **QUEENS**
Program / Asset # : **BOE0818.000 / 1510**
Area Sq Ft : **71,000**
Date of Survey : **05-Mar-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2**

Agency's Number : **Q174**
Yr Built/Renovated : **1949 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$558,600	$68,300
Electrical	$70,800	$584,400
Mechanical		$130,300
Total	**$629,400**	**$783,000**
Priority A	$558,600	$68,300
Priority B	$70,800	$714,700
Total	**$629,400**	**$783,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$37,800			$26,100
Interior Architecture		$9,300		$4,500
Electrical	$46,100	$3,700	$28,800	$26,200
Mechanical	$36,100	$17,800	$21,500	$10,200
Total	**$119,900**	**$30,800**	**$50,300**	**$66,900**
Priority A	$37,800			$26,100
Priority B	$82,200	$23,000	$50,300	$36,400
Priority C		$7,800		$4,500
Total	**$119,900**	**$30,800**	**$50,300**	**$66,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 174 - Q
Asset # : 1510

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	92%			LIFE	* *	5	$68,300	A
Masonry: Granite	5%			LIFE	* *	3-5	$12,700	A
Masonry: Limestone	3%	Now	$7,100	LIFE	* *	3-5	$8,000	A
Jnt Mortar Miss/Erod, Extent : Severe, Area Affected : 15% *Location : TOWER*								
Windows								
Steel	10%	0-2	$18,400	2016	* *	5	$2,300	A
Thermally Inefficient, Extent : Moderate, Area Affected : 100% *Location : Auditorium and Gymnasium* *Unit Inoperable, Extent : Light, Area Affected : 50%* *Location : Auditorium and Gymnasium*								
Wood	90%	Now	$444,900	2038	* *	5	$14,800	A
Dry Rot/Decay, Extent : Moderate, Area Affected : 15% *Location : Throughout* *Thermally Inefficient, Extent : Moderate, Area Affected : 100%* *Location : Throughout* *Water Penetration, Extent : Moderate, Area Affected : 15%* *Location : Throughout*								
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$57,600	A
Masonry: Limestone	5%	Now	$8,000	LIFE	* *	3	$3,200	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 40% *Location : Throughout Cornice* *Loose Units, Extent : Moderate, Area Affected : 15%* *Location : At corners*								
Roof								
Built-Up (BUR)	95%	Now	$113,700	2018	* *			A
Blisters, Extent : Light, Area Affected : 15% *Miss/Damgd Flashings, Extent : Moderate, Area Affected : 10%* *Vegetation Growth, Extent : Moderate, Area Affected : 15%* *Location : Throughout*								
Copper/Terne	5%	Now	$4,200	2028	* *	5	$1,200	A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 25% *Location : BULKHEADS #2 & #3* *Vegetation Growth, Extent : Moderate, Area Affected : 10%* *Location : Throughout*								
Interior								
Floors								
Ceramic Tile	3%			2028	* *	5	$2,600	C
Terrazzo	5%			LIFE	* *	8	$3,500	C
Vinyl Tile	87%			2041	* *	5	$15,600	C
Wood	5%			2028	* *	5	$6,400	C

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DEPARTMENT OF EDUCATION - 040
P. S. 174 - Q
Asset # : 1510

Architecture	Current 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	3%			LIFE	* *	5	$600	C
Marble Panels	2%			LIFE	* *	5	$800	C
Plaster	70%			LIFE	* *	5	$10,700	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	15%			2016	* *	5	$3,000	B
Plaster	85%			LIFE	* *	5	$11,700	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2013	$78,500	3-5	$3,200	B
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Knife Sw	20%	2-4	$17,900	2038	* *	3	$600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	60%			2012	$53,500	3	$1,800	B
Molded Case Bkrs	20%			2012	$17,900	3	$600	B
Wiring								
Braided Cloth	90%	2-4	$70,800	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2013	$7,900			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$2,600	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2013	$4,200	2	$800	B
Exit	5%			2013	$1,300	2	$700	B
Fluorescent	80%			2013	$377,500	2	$131,500	B
HID	5%			2013	$10,900	2	$8,200	B
Incandescent	5%			2008	$23,600	2	$8,200	B

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DEPARTMENT OF EDUCATION - 040
P. S. 174 - Q
Asset # : 1510

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2023	* *	4	$2,000	B
No. 4 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Conversion Equipment								
Steam Boiler	100%			2018	* *	3	$22,100	B
Distribution								
Steam Piping/Pump	100%	Now	$8,300	2023	* *	3	$8,400	B
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Throughout								
Explanation : CHECK VALVES, VACUUM PUMP LEAK								
Terminal Devices								
Air Handler	20%			2013	$64,400			B
Convector/Radiator	80%			2018	* *	2	$32,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$25,800	LIFE	* *	2	$51,700	B
Other Observation, Extent : Severe, Area Affected : 10%								
Location : Basement								
Explanation : CONTROLS BROKEN								
Exhaust Fans								
Interior	100%			2013	$66,000	3-10	$26,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$12,800	B
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%	Now	$1,700	2023	* *			B
Blockage /Clogged, Extent : Severe, Area Affected : 10%								
Location : Toilet(s)								
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 175 - BX**
Address : **200 CITY ISLAND AVENUE**
Borough : **BRONX**
Program / Asset # : **BOE0303.000 / 365**
Area Sq Ft : **47,000**
Date of Survey : **26-Feb-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2**

Agency's Number : **X175**
Yr Built/Renovated : **1975 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$210,700	$41,600
Electrical		$251,400
Mechanical		$85,500
Total	**$210,700**	**$378,500**
Priority A	$210,700	$41,600
Priority B		$336,900
Total	**$210,700**	**$378,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$37,300		$1,100	$10,700
Interior Architecture	$6,900	$4,700		
Electrical	$600	$19,900	$3,400	$20,500
Mechanical	$17,200	$11,500	$21,300	$11,100
Total	**$62,000**	**$36,100**	**$25,700**	**$42,300**
Priority A	$37,300		$1,100	$10,700
Priority B	$17,900	$36,100	$24,700	$31,600
Priority C	$6,900			
Total	**$62,000**	**$36,100**	**$25,700**	**$42,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 175 - BX
Asset # : 365

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$41,600	A
Horizontal Cracks, Extent : Light, Area Affected : 3% Location : Near main entrance								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 15% Location : Throughout								
Metal Panel	10%			2032	* *	5	$2,100	A
Windows								
Aluminum	100%			2028	* *	5	$8,400	A
Caulking Deteriorated, Extent : Light, Area Affected : 20% Location : Throughout								
Parapets								
Metal Panel	100%			2032	* *	3	$25,900	A
Caulking Deteriorated, Extent : Moderate, Area Affected : 5% Location : Coping								
Roof								
Built-Up (BUR)	85%	2-4	$210,700	2022	* *			A
Patching Evident, Extent : Moderate, Area Affected : 10% Location : .								
Ponding, Extent : Moderate, Area Affected : 5%								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Roll Roofing	15%	2-4	$30,800	2022	* *			A
Patching Evident, Extent : Moderate, Area Affected : 10% Location : Lower Roof								
Ponding, Extent : Light, Area Affected : 10% Location : Lower Roof								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Slate	15%			LIFE	* *	5	$2,800	C
Vinyl Tile	80%			2040	* *	5	$9,600	C
Wood	5%			2040	* *	5	$4,200	C
Interior Walls								
Concr Masonry Unit	65%			LIFE	* *	5	$4,400	C
Masonry: Brick	15%			LIFE	* *	5	$3,200	C
SGFT/Glazed Masonry	20%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	70%			2021	* *	5	$9,400	B
Exposed Concrete	15%			LIFE	* *			B
Exposed Struc: Steel	15%			LIFE	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 175 - BX
Asset # : 365

Electrical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	* *	5	$3,400	B
Switchgear								
Fused Disc Sw	100%			2022	* *	3-5	$2,100	B
Raceway								
Conduit	100%			2022	* *			B
Panelboards								
Fused Disc Sw	20%			2020	* *	3	$500	B
Molded Case Bkrs	80%			2020	* *	3	$2,100	B
Wiring								
Thermoplastic	100%			2022	* *			B
Motor Controllers								
Locally Mounted	30%			2017	* *	5	$500	B
Motor Control Center	70%			2017	* *	5	$1,200	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2017	* *			B
Lighting								
General Lighting								
Emergency	5%			2012	$2,800	2	$500	B
Exit	5%			2012	$900	2	$500	B
Fluorescent	80%			2012	$251,400	2	$87,600	B
HID	5%			2012	$7,300	2	$5,500	B
Incandescent	5%			2012	$15,700	2	$5,500	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2032	* *	4	$1,300	B
Conversion Equipment								
Heat Exchanger	20%			2015	* *	3	$200	B
Steam Boiler	80%			2017	* *	3	$15,700	B
Distribution								
Hot Wtr Piping/Pump	20%			2020	* *	3-4	$1,400	B
Steam Piping/Pump	80%			2022	* *	3	$4,500	B

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DEPARTMENT OF EDUCATION - 040
P. S. 175 - BX
Asset # : 365

Mechanical System / Component Type	Current Repair: % of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	40%			2017	* *			B
Convector/Radiator	40%			2025	* *	2	$10,800	B
Fan Coil Unit/Heat	20%			2017	* *	4	$1,000	B
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	5	$400	B
Conversion Equipment								
Reciprocating Compr	40%			2021	* *	5	$22,900	B
No Component	60%							D
Distribution								
Chilled Wtr Pipe/Pmp	100%			2032	* *	3-4	$8,600	B
Terminal Devices								
Air Handler/Cool/Ht	80%			2017	* *	4	$3,800	B
Fan Coil - Cool/Heat	20%			2017	* *			B
Heat Rejection								
Air Condenser Unit	10%			2015	* *			B
Remote Air Cond	90%			2012	$85,500			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$34,500	B
Exhaust Fans								
Interior	60%			2017	* *	3-10	$12,000	B
Roof	40%			2017	* *	2-10	$8,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$8,500	B
Hot Water Heater								
Single Type	100%			2013	$9,300	3-5	$10,500	B
HW Heat Exchanger								
Single Type	100%			2021	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 175 - M (P175M-SIE VII)**
Address : **175 WEST 134 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0106.000 / 1657**
Area Sq Ft : **85,000**
Date of Survey : **18-Jan-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **M175**
Yr Built/Renovated : **1958 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,178,800	$112,200
Electrical	$103,400	$766,900
Mechanical		$171,300
Total	**$1,282,200**	**$1,050,400**
Priority A	$1,178,800	$112,200
Priority B	$103,400	$938,200
Total	**$1,282,200**	**$1,050,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$4,500
Interior Architecture	$12,000		$9,100	
Electrical	$8,000	$34,400	$34,300	$34,800
Mechanical	$11,600	$7,900	$38,100	$1,600
Total	**$31,500**	**$42,300**	**$81,600**	**$41,000**
Priority A				$4,500
Priority B	$21,400	$42,300	$72,400	$36,400
Priority C	$10,200		$9,100	
Total	**$31,500**	**$42,300**	**$81,600**	**$41,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 175 - M (P175M-SIE VII)
Asset # : 1657

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	100%			LIFE	* *	5	$112,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Windows								
Glass Block	5%			LIFE	* *	5	$800	A
Steel	95%	Now	$1,178,800	2027	* *	5	$29,700	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25% *Thermally Inefficient, Extent : Moderate, Area Affected : 50%* *Weather Strip Missing, Extent : Moderate, Area Affected : 100%*								
Parapets								
Masonry: Brick	25%			LIFE	* *	3	$13,600	A
Not Accessible	75%							D
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : AT TIME OF VISIT THERE WERE NO KEYS AVAILABLE TO OPEN ROOF DOOR*								
Roof								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : AT TIME OF VISIT THERE WERE NO KEYS AVAILABLE TO OPEN ROOF DOOR*								
Interior								
Floors								
Ceramic Tile	5%			2040	* *	5	$5,100	C
Vinyl Tile	85%			2027	* *	5	$18,300	C
Wood	10%			2040	* *	5	$15,200	C
Interior Walls								
Masonry: Brick	5%			LIFE	* *	5	$2,200	C
Plaster	70%			LIFE	* *	5	$12,800	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	15%			2015	* *	5	$3,600	B
Exposed Concrete	45%			LIFE	* *			B
Metal Panel	25%			LIFE	* *	5	$8,300	B
Plaster	15%			LIFE	* *	5	$2,500	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 175 - M (P175M-SIE VII)
Asset # : 1657

Electrical		Current Repair			Future Replacement		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%				2012	$25,200	5	$6,100	B
Switchgear									
Molded Case Bkrs	100%				2012	$91,600	3-5	$3,800	B
Raceway									
Conduit	90%				2012	$94,000			B
Conduit	10%				2038	* *			B
Panelboards									
Fused Disc Sw	5%				2011	$6,000	3	$200	B
Molded Case Bkrs	10%				2034	* *	3	$400	B
Molded Case Bkrs	85%				2011	$101,100	3	$4,000	B
Wiring									
Braided Cloth	90%	2-4	$103,400		2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	10%				2038	* *			B
Motor Controllers									
Locally Mounted	80%				2010	$14,900	5	$2,500	B
Locally Mounted	20%	2-4	$3,700		2032	* *	5	$300	B
On Extended Life, Extent : Moderate, Area Affected : 100%									
Ground									
Grounding Devices									
Metal Water Pipe	100%				2010	$6,500			B
Lighting									
General Lighting									
Emergency	5%				2020	* *	2	$900	B
Exit	5%				2020	* *	2	$800	B
Fluorescent	85%				2012	$480,100	2	$167,200	B
Incandescent	5%				2007	$28,200	2	$9,800	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%				2032	* *	4	$2,400	B
Conversion Equipment									
Steam Boiler	100%				2025	* *	3	$26,400	B
Distribution									
Steam Piping/Pump	100%				2022	* *	3	$10,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 175 - M (P175M-SIE VII)
Asset # : 1657

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	25%			2012	$96,300			B
Convector/Radiator	75%			2025	* *	2	$36,500	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$61,900	B
Exhaust Fans								
Interior	95%			2012	$75,000	3-10	$29,500	B
Roof	5%			2017	* *	2-10	$1,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$15,300	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,600	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 175 - Q**		
Address	**: 64-35 102 STREET**		
Borough	**: QUEENS**	**Agency's Number**	**: Q175**
Program / Asset #	**: BOE0819.000 / 1511**	**Yr Built/Renovated**	**: 1951 /**
Area Sq Ft	**: 82,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 28-Sep-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Sub Basement, Roof, Floors 1,2,4**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$102,800
Electrical	$91,900	$754,500
Mechanical		$142,900
Total	**$91,900**	**$1,000,100**
Priority A		$102,800
Priority B	$91,900	$897,300
Total	**$91,900**	**$1,000,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$1,500		$33,200	$37,100
Interior Architecture	$1,200		$14,700	
Electrical	$2,600	$35,100	$3,800	$35,600
Mechanical	$53,000	$11,800	$28,800	$11,800
Total	**$58,300**	**$46,900**	**$80,400**	**$84,400**
Priority A	$1,500		$33,200	$37,100
Priority B	$56,800	$46,900	$32,600	$47,400
Priority C			$14,700	
Total	**$58,300**	**$46,900**	**$80,400**	**$84,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 175 - Q
Asset # : 1511

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$102,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Masonry: Limestone	5%			LIFE	* *	3-5	$19,300	A
Windows								
Aluminum	95%			2028	* *	5	$28,500	A
Steel	5%			2015	* *	5	$3,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$52,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Roof								
IRMA/Protected Membrane	100%			2017	* *	5	$66,300	A
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$3,000	C
Vinyl Tile	92%			2027	* *	5	$19,100	C
Wood	5%			2027	* *	5	$7,300	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$700	C
Plaster	72%			LIFE	* *	5	$12,700	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	5%			2015	* *	5	$1,200	B
AcousTileSusp.Lay-In	5%			2015	* *	5	$1,200	B
Exposed Concrete	45%			LIFE	* *			B
Plaster	45%			LIFE	* *	5	$7,200	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2012	$25,200	5	$5,900	B
Switchgear								
Fused Disc Sw	100%			2012	$91,600	3-5	$3,600	B
Raceway								
Conduit	100%			2012	$104,500			B

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 175 - Q
Asset # : 1511

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	20%			2011	$23,800	3	$900	B
Molded Case Bkrs	80%			2011	$95,200	3	$3,600	B
Wiring								
Braided Cloth	80%	2-4	$91,900	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2012	$23,000			B
Motor Controllers								
Locally Mounted	100%			2010	$18,600	5	$3,000	B
Lighting								
General Lighting								
Emergency	5%			2012	$4,900	2	$900	B
Exit	5%			2012	$1,500	2	$800	B
Fluorescent	85%			2012	$463,200	2	$161,300	B
HID	5%			2012	$12,600	2	$9,500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2022	* *	4	$3,500	B
Conversion Equipment								
Steam Boiler	100%			2017	* *	3	$34,000	B
Distribution								
Steam Piping/Pump	100%			2022	* *	3	$9,700	B
Terminal Devices								
Air Handler	20%			2012	$74,300			B
Convector/Radiator	80%			2017	* *	2	$37,600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$29,700	LIFE	* *	2	$59,700	B
Leak Evident, Extent : Moderate, Area Affected : 5% *Location : Basement*								
Exhaust Fans								
Interior	90%			2012	$68,600	3-10	$27,000	B
Roof	10%			2012	$5,500	2-10	$3,600	B
Plumbing								

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 175 - Q
Asset # : 1511

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$17,300	B
Hot Water Heater								
Single Type	100%			2010	$16,000	3-5	$18,200	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2022	* *			B
Storm Drain Piping								
Single Type	100%			2022	* *			B
Sump Pump(s)								
Single Type	100%			2010	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,500	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 176 - BK**		
Address	**: 1225 BAY RIDGE AVE.**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K176**
Program / Asset #	**: BOE0970.000 / 1186**	**Yr Built/Renovated**	**: 1914 / 2000**
Area Sq Ft	**: 92,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 12-Apr-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$211,200
Interior Architecture		$92,000
Electrical		$771,300
Mechanical		$160,800
Total		**$1,235,300**
Priority A		$211,200
Priority B		$1,024,100
Total		**$1,235,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$30,900			$74,400
Interior Architecture		$9,900		
Electrical	$69,700	$20,800	$37,800	$3,300
Mechanical	$20,400	$10,900	$35,500	$15,800
Elevators/Escalators	$4,900	$4,900	$4,900	$4,900
Total	**$125,900**	**$46,500**	**$78,300**	**$98,500**
Priority A	$30,900			$74,400
Priority B	$95,000	$36,600	$78,300	$24,100
Priority C		$9,900		
Total	**$125,900**	**$46,500**	**$78,300**	**$98,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 176 - BK
Asset # : 1186

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$39,600	A
Masonry: Brick	85%			LIFE	* *	5	$211,200	A
Masonry: Granite	5%			LIFE	* *	3-5	$42,600	A
Masonry: Limestone	5%			LIFE	* *	3-5	$44,400	A
Windows								
Aluminum	100%			2033	* *	5	$52,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	100%	Now	$30,900	LIFE	* *	3	$41,800	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 50% Location : COPING AT 1930 WING								
Caulking Deteriorated, Extent : Moderate, Area Affected : 50% Location : COPING AT 1930 WING								
Roof								
Built-Up (BUR)	100%			2016	* *			A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$4,100	C
Ceramic Tile	5%			2039	* *	5	$5,600	C
Vinyl Tile	85%			2026	* *	5	$19,800	C
Interior Walls								
Masonry: Brick	10%			LIFE	* *	5	$5,900	C
Marble Panels	5%			LIFE	* *	5	$3,100	C
Plaster	70%			LIFE	* *	5	$17,200	C
SGFT/Glazed Masonry	15%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	15%			2014	$92,000	5	$4,000	B
Exposed Concrete	15%			LIFE	* *			B
Plaster	70%			LIFE	* *	5	$12,600	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$25,200	5	$6,600	B
Switchgear								
Fused Disc Sw	100%			2011	$91,600	3-5	$4,800	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 176 - BK
Asset # : 1186

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	90%			2011	$94,000			B
Conduit	10%			2037	* *			B
Panelboards								
Fused Disc Sw	10%			2010	$11,900	3	$400	B
Fused Disc Sw	5%			2033	* *	3	$200	B
Molded Case Bkrs	5%			2033	* *	3	$200	B
Molded Case Bkrs	80%			2010	$95,200	3	$3,000	B
Wiring								
Braided Cloth	20%	2-4	$23,000	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2037	* *			B
Thermoplastic	70%			2021	* *			B
Motor Controllers								
Locally Mounted	30%			2028	* *	5	$1,000	B
Locally Mounted	20%			2009	$3,700	5	$700	B
Locally Mounted	50%	2-4	$9,300	2031	* *	5	$800	B
On Extended Life, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Emergency	3%			2019	* *	2	$600	B
Emergency	2%			2011	$2,200	2	$400	B
Exit	3%			2019	* *	2	$500	B
Exit	2%			2011	$700	2	$400	B
Fluorescent	80%			2011	$490,400	2	$170,800	B
HID	5%			2006	$14,200	2	$10,700	B
Incandescent	5%			2011	$30,700	2	$10,700	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 176 - BK
Asset # : 1186

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2041	* *	4	$400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2041	* *	3	$1,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2031	* *	3	$28,700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2031	* *	3	$10,900	B
Terminal Devices								
Air Handler	20%	Now	$8,400	2011	$83,600			B
Not in Service, Extent : Moderate, Area Affected : 75%								
Convector/Radiator	70%			2024	* *	2	$37,000	B
Fan Coil Unit/Heat	10%			2016	* *	4	$600	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$67,200	B
Exhaust Fans								
Interior	90%			2011	$77,100	3-10	$35,100	B
Roof	10%			2011	$6,200	2-10	$4,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$14,300	B
Hot Water Heater								
Single Type	100%			2015	* *	3-5	$18,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2016	* *	4	$1,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 176 - Q**		
Address	**: 120-45 235 STREET**		
Borough	**: QUEENS**	**Agency's Number**	**: Q176**
Program / Asset #	**: BOE0820.000 / 2529**	**Yr Built/Renovated**	**: 1949 / 2000**
Area Sq Ft	**: 60,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 03-Dec-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$446,400	$71,300
Electrical	$141,500	$428,500
Mechanical		$123,700
Total	**$587,900**	**$623,500**
Priority A	$446,400	$71,300
Priority B	$141,500	$552,300
Total	**$587,900**	**$623,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$3,100		$21,200
Interior Architecture		$9,800		$2,700
Electrical	$30,800	$3,200	$23,900	$24,000
Mechanical	$19,700	$17,000	$19,100	$10,100
Total	**$50,500**	**$33,200**	**$43,000**	**$58,000**
Priority A		$3,100		$21,200
Priority B	$50,500	$22,400	$43,000	$34,100
Priority C		$7,700		$2,700
Total	**$50,500**	**$33,200**	**$43,000**	**$58,000**

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

DEPARTMENT OF EDUCATION - 040
P. S. 176 - Q
Asset # : 2529

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	90%			LIFE	* *	5	$71,300	A
Recent Repair Evident, Extent : Light, Area Affected : 20% Location : Throughout								
Masonry: Limestone	10%			LIFE	* *	3-5	$28,300	A
Recent Repair Evident, Extent : Light, Area Affected : 40% Location : Throughout								
Windows								
Steel	5%			2016	* *	5	$2,200	A
Wood	95%	Now	$446,400	2038	* *	5	$14,800	A
Air Infiltration, Extent : Moderate, Area Affected : 40% Location : Throughout								
Dry Rot/Decay, Extent : Moderate, Area Affected : 20% Location : Throughout								
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15% Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Water Penetration, Extent : Moderate, Area Affected : 65% Location : Throughout								
Parapets								
Masonry: Brick	5%			LIFE	* *	3	$1,900	A
Recent Repair Evident, Extent : Light, Area Affected : 20% Location : Throughout								
Masonry: Limestone	95%			LIFE	* *	3	$38,400	A
Roof								
Built-Up (BUR)	95%			2021	* *			A
Recent Replace Evident, Extent : Light, Area Affected : 100% Location : Throughout								
Metal Panel	5%			2026	* *	5	$4,100	A
Interior								
Floors								
Ceramic Tile	3%			2041	* *	5	$2,200	C
Terrazzo	5%			LIFE	* *	8	$3,000	C
Vinyl Tile	87%			2016	* *	5	$13,200	C
Wood	5%			2028	* *	5	$5,400	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$500	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,000	C
Marble Panels	2%			LIFE	* *	5	$700	C
Plaster	60%			LIFE	* *	5	$7,700	C
SGFT/Glazed Masonry	25%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 176 - Q
Asset # : 2529

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	25%			2016	* *	5	$4,300	B
Plaster	75%			LIFE	* *	5	$8,700	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$14,000	5	$4,300	B
Switchgear								
Fused Knife Sw	100%	2-4	$78,500	2043	* *	3-5	$2,000	B
Obsolete Equipment, Extent : Severe, Area Affected : 100% Location : Electrical Room								
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Knife Sw	10%	2-4	$6,900	2038	* *	3	$200	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	20%			2012	$13,900	3	$500	B
Molded Case Bkrs	20%			2021	* *	3	$500	B
Molded Case Bkrs	50%			2012	$34,700	3	$1,200	B
Wiring								
Braided Cloth	80%	0-2	$62,900	2038	* *			B
Insulation Aged, Extent : Severe, Area Affected : 100% Location : Electrical Room								
Thermoplastic	20%			2023	* *			B
Motor Controllers								
Locally Mounted	100%			2011	$11,200	5	$2,200	B
Lighting								
General Lighting								
Emergency	5%			2013	$3,600	2	$700	B
Exit	5%			2013	$1,100	2	$600	B
Fluorescent	80%			2013	$319,000	2	$111,100	B
HID	5%			2013	$9,200	2	$6,900	B
Incandescent	5%			2008	$19,900	2	$6,900	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 176 - Q
Asset # : 2529

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2023	* *	4	$1,700	B
No. 4 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Conversion Equipment								
Steam Boiler	100%			2018	* *	3	$18,700	B
Distribution								
Steam Piping/Pump	100%	Now	$17,600	2023	* *	3	$7,100	B
Other Observation, Extent : Severe, Area Affected : 100%								
Location : Basement								
Explanation : CONTROL PANELS ARE BROKEN								
Terminal Devices								
Air Handler	25%			2013	$68,000			B
Convector/Radiator	75%			2018	* *	2	$25,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$43,700	B
Exhaust Fans								
Interior	100%			2013	$55,800	3-10	$21,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$10,800	B
Hot Water Heater								
Single Type	100%			2011	$11,700	3-5	$13,600	B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2023	* *	3	$1,100	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 177 - BK**
Address : **AVE.P & WEST 1ST ST.**
Borough : **BROOKLYN**
Program / Asset # : **BOE0474.000 / 7**
Area Sq Ft : **100,502**
Date of Survey : **19-Dec-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,5**

Agency's Number : **K177**
Yr Built/Renovated : **1924 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$399,600	$257,900
Interior Architecture	$559,200	
Electrical	$76,100	$1,011,200
Mechanical		$564,800
Total	**$1,034,900**	**$1,833,900**
Priority A	$399,600	$257,900
Priority B	$76,100	$1,576,000
Priority C	$559,200	
Total	**$1,034,900**	**$1,833,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$44,000	$28,600		$29,500
Interior Architecture	$31,100		$5,900	$1,400
Electrical	$43,200		$45,200	$1,200
Mechanical	$40,500	$8,400	$38,800	$15,400
Total	**$158,800**	**$37,000**	**$90,000**	**$47,500**
Priority A	$44,000	$28,600		$29,500
Priority B	$96,500	$8,400	$85,400	$18,000
Priority C	$18,300		$4,500	
Total	**$158,800**	**$37,000**	**$90,000**	**$47,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 177 - BK
Asset # : 7

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$220,300	LIFE	* *	5	$257,900	A
Water Penetration, Extent : Moderate, Area Affected : 15% Location : Throughout								
Masonry: Limestone	5%			LIFE	* *	3-5	$70,500	A
Windows								
Aluminum	100%			2036	* *	5	$57,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Throughout								
Parapets								
Cast Stone/Terra Cotta	20%	Now	$22,100	LIFE	* *	3	$12,100	A
Water Penetration, Extent : Moderate, Area Affected : 10% Location : Throughout Dahill Rd Elevation								
Masonry: Brick	80%	Now	$53,900	LIFE	* *	3	$36,500	A
Water Penetration, Extent : Moderate, Area Affected : 40% Location : Throughout Dahill Rd Elevation								
Roof								
Built-Up (BUR)	100%	Now	$125,400	2022	* *			A
Water Penetration, Extent : Moderate, Area Affected : 20% Location : Throughout								
Interior								
Floors								
Terrazzo	5%			LIFE	* *	8	$10,000	C
Vinyl Tile	90%	Now	$381,500	2042	* *	5	$11,500	C
Cracking/Crumbling, Extent : Severe, Area Affected : 40% Location : Throughout								
Wood	5%			2042	* *	5	$9,000	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$2,300	C
Gypsum Board	10%			LIFE	* *	5	$2,100	C
Masonry: Brick	15%			LIFE	* *	5	$19,500	C
Marble Panels	2%			LIFE	* *	5	$2,700	C
Plaster	70%	Now	$177,800	LIFE	* *	5	$18,800	C
Loose/Delam Surface, Extent : Severe, Area Affected : 15% Location : Classrooms,Throughout								
Ceilings								
AcousTileConcealSpLn	10%			2017	* *	5	$2,900	B
AcousTileSusp.Lay-In	10%			2023	* *	5	$2,900	B
Exposed Concrete	15%			LIFE	* *			B
Plaster	65%			LIFE	* *	5	$25,600	B

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DEPARTMENT OF EDUCATION - 040
P. S. 177 - BK
Asset # : 7

Electrical		Current Repair			Future Replacement		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%			2014	$28,600	5	$7,300	B
Switchgear								
Fused Disc Sw	100%			2014	$104,700	3-5	$5,200	B
Raceway								
Conduit	100%			2014	$126,200			B
Panelboards								
Fused Knife Sw	30%	2-4	$35,700	2039	* *	3	$1,200	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	70%			2013	$83,300	3	$2,900	B
Wiring								
Braided Cloth	30%	2-4	$40,400	2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	70%			2014	$94,300			B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	$3,700	B
Lighting								
General Lighting								
Emergency	5%			2009	$6,000	2	$1,100	B
Exit	5%			2009	$1,900	2	$1,000	B
Fluorescent	65%			2009	$435,300	2	$151,600	B
Incandescent	25%			2009	$167,400	2	$58,300	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2040	* *	4	$100	B
No. 2 Fuel Oil, Extent : Light, Area Affected : 100% *Location : In Vault*								
Natural Gas	95%			2040	* *	3	$1,400	B
Conversion Equipment								
Steam Boiler	100%			2031	* *	3	$31,300	B
Distribution								
Steam Piping/Pump	100%			2024	* *	3	$11,900	B

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DEPARTMENT OF EDUCATION - 040
P. S. 177 - BK
Asset # : 7

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2014	$91,300			B
Convector/Radiator	70%			2019	* *	2	$40,400	B
Fan Coil Unit/Heat	10%			2014	$126,800	4	$1,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$91,800	B
Exhaust Fans								
Interior	100%			2014	$93,600	3-10	$42,600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2012	$253,000	3-5	$15,700	B
Hot Water Heater								
Gas Fired	100%			2009	$19,700	3-5	$25,300	B
Sanitary Piping								
Cast Iron	100%			2024	* *			B
Storm Drain Piping								
Cast Iron	100%			2024	* *			B
Sump Pump(s)								
Rigid Piping	100%			2022	* *	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2024	* *	3	$1,400	B
Sewage Ejector(s)								
Electric	100%			2019	* *	4	$1,300	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 177 - Q**
Address : **56-37 188 STREET**
Borough : **QUEENS**
Program / Asset # : **BOE0821.000 / 1512**
Area Sq Ft : **58,000**
Date of Survey : **20-Nov-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q177**
Yr Built/Renovated : **1951 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$51,500
Interior Architecture		$57,900
Electrical	$55,100	$438,400
Total	**$55,100**	**$547,800**
Priority A		$51,500
Priority B	$55,100	$496,300
Total	**$55,100**	**$547,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$31,500	$1,000		$23,700
Interior Architecture		$3,000		$5,900
Electrical	$28,200	$5,200	$24,700	$3,600
Mechanical	$18,300	$16,400	$33,700	$20,000
Total	**$78,000**	**$25,600**	**$58,400**	**$53,200**
Priority A	$31,500	$1,000		$23,700
Priority B	$46,500	$22,800	$58,400	$23,600
Priority C		$1,800		$5,900
Total	**$78,000**	**$25,600**	**$58,400**	**$53,200**

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

DEPARTMENT OF EDUCATION - 040
P. S. 177 - Q
Asset # : 1512

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	25%	Now	$12,900	LIFE	* *	5	$15,200	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% Location : GYM WING								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : GYM WING								
Masonry: Brick	60%			LIFE	* *	5	$36,400	A
Masonry: Granite	5%			LIFE	* *	3-5	$10,400	A
Masonry: Limestone	5%			LIFE	* *	3-5	$10,800	A
Metal Panel	5%			2033	* *	5	$1,400	A
Windows								
Aluminum	100%			2035	* *	5	$18,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	75%			LIFE	* *	3	$37,100	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Brick	25%	Now	$9,100	LIFE	* *	3	$12,400	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Roof								
Built-Up (BUR)	95%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Copper/Terne	3%			2028	* *	5	$1,200	A
Metal Panel	2%			2026	* *	5	$2,100	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,600	C
Ceramic Tile	5%			2041	* *	5	$3,500	C
Terrazzo	5%			LIFE	* *	8	$2,900	C
Vinyl Tile	35%			2048	* *	5	$5,100	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Vinyl Tile	45%			2028	* *	5	$6,600	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$900	C
Glazed Ceramic Panel	5%			LIFE	* *	5	$900	C
Plaster	55%			LIFE	* *	5	$6,900	C
SGFT/Glazed Masonry	30%			LIFE	* *			C

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DEPARTMENT OF EDUCATION - 040
P. S. 177 - Q
Asset # : 1512

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	15%			2016	* *	5	$2,500	B
Exposed Concrete	50%			LIFE	* *			B
Fiber Board	10%			2011	$57,900			B
Plaster	25%			LIFE	* *	5	$2,800	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2033	* *	5	$4,200	B
Transformers								
Dry Type	100%			2026	* *	5	$5,900	B
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : USED FOR THE CHILLER								
Switchgear								
Fused Disc Sw	100%			2033	* *	3-5	$2,600	B
Raceway								
Conduit	80%			2013	$59,900			B
Conduit	20%			2033	* *			B
Panelboards								
Fused Disc Sw	5%			2012	$3,500	3	$100	B
Fused Knife Sw	5%	2-4	$3,500	2038	* *	3	$100	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	90%			2012	$62,500	3	$2,200	B
Wiring								
Braided Cloth	70%	2-4	$55,100	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2033	* *			B
Motor Controllers								
Locally Mounted	20%			2018	* *	5	$400	B
Locally Mounted	30%			2011	$3,400	5	$600	B
Motor Control Center	50%			2026	* *	5	$1,100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								

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DEPARTMENT OF EDUCATION - 040
P. S. 177 - Q
Asset # : 1512

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	3%			2018	* *	2	$400	B
Exit	3%			2018	* *	2	$300	B
Exit	2%			2008	$400	2	$200	B
Fluorescent	82%			2013	$316,100	2	$110,100	B
HID	5%			2013	$8,900	2	$6,700	B
Incandescent	5%			2013	$19,300	2	$6,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Under Construction	100%							D
Conversion Equipment								
Steam Boiler	100%	Now	$11,900	2026	* *	3	$18,000	B
Leak Evident, Extent : Light, Area Affected : 10%								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$6,800	B
Terminal Devices								
Air Handler	25%			2018	* *			B
Convector/Radiator	75%			2026	* *	2	$24,900	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$500	B
Conversion Equipment								
Reciprocating Compr	60%			2022	* *	5	$42,100	B
No Component	40%							D
Distribution								
Chilled Wtr Pipe/Pmp	100%			2023	* *	3-4	$10,600	B
Terminal Devices								
Fan Coil - Cooling	100%			2018	* *			B
Heat Rejection								
Air Condenser Unit	100%			2022	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$42,300	B
Exhaust Fans								
Interior	100%			2018	* *	3-10	$21,200	B
Plumbing								

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DEPARTMENT OF EDUCATION - 040
P. S. 177 - Q
Asset # : 1512

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$10,500	B
Hot Water Heater								
Under Construction	100%							D
HW Heat Exchanger								
Single Type	100%	Now	$4,500	2016	* *			B
Leak Evident, Extent : Severe, Area Affected : 30%								
Location : Boiler Room								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$800	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 178 - BK**		
Address	**: 2163 DEAN STREET**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K178**
Program / Asset #	**: BOE0475.000 / 1339**	**Yr Built/Renovated**	**: 1915 / 2000**
Area Sq Ft	**: 81,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 29-Jan-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,5,PH**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$182,300
Electrical		$712,600
Mechanical		$127,900
Total		**$1,022,800**
Priority A		$182,300
Priority B		$840,500
Total		**$1,022,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$38,600	$3,600		$42,000
Interior Architecture	$29,700	$600		$21,700
Electrical	$40,600	$2,100	$34,800	$4,000
Mechanical	$13,400	$18,500	$22,200	$18,900
Total	**$122,300**	**$24,800**	**$57,000**	**$86,600**
Priority A	$38,600	$3,600		$42,000
Priority B	$54,000	$21,200	$57,000	$22,900
Priority C	$29,700			$21,700
Total	**$122,300**	**$24,800**	**$57,000**	**$86,600**

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 178 - BK
Asset # : 1339

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$36,300	A
Masonry: Brick	80%			LIFE	* *	5	$182,300	A
Masonry: Limestone	10%			LIFE	* *	3-5	$81,500	A
Metal Panel	5%	Now	$13,800	2033	* *	5	$2,600	A
Broken/Missing Elements, Extent : Severe, Area Affected : 25% *Location : AT PENTHOUSE*								
Windows								
Aluminum	100%			2035	* *	5	$47,400	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$31,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Roof								
Built-Up (BUR)	45%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Metal Panel	5%			2030	* *	5	$2,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Paver: Asphalt	50%			2026	* *	5	$7,200	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Asphalt Poured	5%	Now	$29,700	2018	* *	5	$600	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25% *Location : STAIRS* *Wrinkling, Extent : Moderate, Area Affected : 25%* *Location : STAIRS*								
Cast in Place Concrete	10%			LIFE	* *	5	$3,600	C
Ceramic Tile	2%			2028	* *	5	$2,000	C
Terrazzo	3%			LIFE	* *	8	$2,400	C
Vinyl Tile	30%			2048	* *	5	$6,200	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Cafeteria,Corridors*								
Vinyl Tile	30%			2028	* *	5	$6,200	C
Wood	20%			2028	* *	5	$29,100	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,500	C
Marble Panels	5%			LIFE	* *	5	$2,700	C
Plaster	90%			LIFE	* *	5	$19,400	C

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DEPARTMENT OF EDUCATION - 040
P. S. 178 - BK
Asset # : 1339

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	5%			2016	* *	5	$1,200	B
Exposed Concrete	25%			LIFE	* *			B
Plaster	70%			LIFE	* *	5	$11,100	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$5,900	B
Switchgear								
Fused Disc Sw	100%			2013	$91,600	3-5	$3,600	B
Raceway								
Conduit	10%			2039	* *			B
Conduit	90%			2013	$94,000			B
Panelboards								
Fused Disc Sw	5%			2035	* *	3	$200	B
Fused Toggle Switch	5%	2-4	$6,000	2038	* *	3	$200	B
Other Observation, Extent : Moderate, Area Affected : 100% Explanation : ON EXTENDED LIFE.								
Molded Case Bkrs	80%			2012	$95,200	3	$2,700	B
Molded Case Bkrs	10%			2035	* *	3	$400	B
Wiring								
Thermoplastic	10%			2039	* *			B
Thermoplastic	90%			2023	* *			B
Motor Controllers								
Locally Mounted	20%			2030	* *	5	$600	B
Locally Mounted	80%			2011	$14,900	5	$2,400	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$900	B
Exit	5%			2021	* *	2	$800	B
Fluorescent	80%			2013	$431,800	2	$150,400	B
HID	5%			2013	$12,500	2	$9,400	B
Incandescent	5%			2013	$27,000	2	$9,400	B

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DEPARTMENT OF EDUCATION - 040
P. S. 178 - BK
Asset # : 1339

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2033	* *	4	$300	B
Natural Gas	90%			2033	* *	3	$1,000	B
Conversion Equipment								
Steam Boiler	100%	Now	$6,600	2026	* *	3	$25,300	B
Malfunctioning, Extent : Light, Area Affected : 2%								
Location : AUTOMATIC WATER FEED								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$9,600	B
Terminal Devices								
Air Handler	20%			2013	$73,600			B
Convector/Radiator	80%			2018	* *	2	$37,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$59,200	B
Exhaust Fans								
Roof	100%			2013	$54,300	2-10	$35,700	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$14,700	B
Hot Water Heater								
Single Type	100%			2014	$15,900	3-5	$20,400	B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,100	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 178 - BK ANNEX (BED STUY ECC 1)**
Address : **1784 PARK PLACE**
Borough : **BROOKLYN**
Program / Asset # : **BOE0475.010 / 1340**
Area Sq Ft : **10,000**
Date of Survey : **29-Jan-2002**
Areas Surveyed : **Floors 1**

Agency's Number : **K854**
Yr Built/Renovated : **1969 / 2002**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Electrical		$58,800
Mechanical		$220,700
Total		**$279,500**
Priority B		$279,500
Total		**$279,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$3,800
Interior Architecture		$300		$1,100
Electrical	$4,300	$100	$4,200	$400
Mechanical	$400	$1,100	$2,800	$400
Total	**$4,700**	**$1,500**	**$7,100**	**$5,800**
Priority A				$3,800
Priority B	$4,700	$1,200	$7,100	$800
Priority C		$300		$1,100
Total	**$4,700**	**$1,500**	**$7,100**	**$5,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 178 - BK ANNEX (BED STUY ECC 1)
Asset # : 1340

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	10%			LIFE	* *	5	$200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Concr Masonry Unit	75%			LIFE	* *	3-5	$11,500	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Brick	10%			LIFE	* *	5	$500	A
Stainless Steel	5%			LIFE	* *			A
Windows								
Aluminum	95%			2038	* *	5	$1,300	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Metal Louvers	5%			2029	* *	5	$1,200	A
Roof								
Built-Up (BUR)	100%			2023	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$200	C
Ceramic Tile	5%			2041	* *	5	$600	C
Vinyl Tile	90%			2028	* *	5	$2,300	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$100	C
Concr Masonry Unit	80%			LIFE	* *	5	$1,100	C
Metal Panel	5%			LIFE	* *	5	$100	C
Plaster	10%			LIFE	* *	5	$200	C
Ceilings								
Exposed Concrete	100%			LIFE	* *			B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2023	* *	3-5	$500	B
Raceway								
Conduit	90%			2023	* *			B
Conduit	10%			2043	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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DEPARTMENT OF EDUCATION - 040
P. S. 178 - BK ANNEX (BED STUY ECC 1)
Asset # : 1340

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Panelboards								
Fused Disc Sw	40%			2021	* *	3	$200	B
Molded Case Bkrs	10%			2035	* *	3	$100	B
Molded Case Bkrs	50%			2021	* *	3	$200	B
Wiring								
Thermoplastic	90%			2023	* *			B
Thermoplastic	10%			2043	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Motor Controllers								
Locally Mounted	100%			2018	* *	5	$400	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$100	B
Exit	5%			2021	* *	2	$100	B
Fluorescent	88%			2013	$58,800	2	$20,500	B
HID	2%			2013	$600	2	$500	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Electricity	100%			2029	* *	3	$300	B
Conversion Equipment								
Furnace	40%			2013	$4,100	3	$100	B
Unit Heater-Stm/HW/Elec	60%			2011	$22,300	5	$600	B
Air Conditioning								
Energy Source								
Electricity	100%			2029	* *	5	$100	B
Conversion Equipment								
Int Pkg Unit - Cool	40%			2011	$43,600			B
Int Pkg Unit - Cool/Ht	60%			2014	$177,100			B
Heat Rejection								
Remote Air Cond	40%			2018	* *			B
No Component	60%							D
Ventilation								

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DEPARTMENT OF EDUCATION - 040
P. S. 178 - BK ANNEX (BED STUY ECC 1)
Asset # : 1340

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$7,300	B
Exhaust Fans								
Interior	100%			2013	$9,300	3-10	$3,700	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$1,800	B
Hot Water Heater								
Single Type	100%			2014	$2,000	3-5	$2,500	B
Sanitary Piping								
Single Type	100%			2023	* *			B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 178 - BX**		
Address	**: 850 BAYCHESTER AVENUE**		
Borough	**: BRONX**	**Agency's Number**	**: X178**
Program / Asset #	**: BOE0304.000 / 1099**	**Yr Built/Renovated**	**: 1972 /**
Area Sq Ft	**: 95,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 27-Nov-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Floors 1,2,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$83,800	$36,000
Electrical		$956,700
Mechanical	$57,800	$57,800
Total	**$141,600**	**$1,050,500**
Priority A	$83,800	$36,000
Priority B	$57,800	$1,014,500
Total	**$141,600**	**$1,050,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$34,500		$9,600	$38,900
Interior Architecture	$16,200		$14,400	$9,500
Electrical	$1,200	$41,200	$8,000	$41,700
Mechanical	$27,800	$11,600	$41,700	$600
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$83,700**	**$56,800**	**$77,600**	**$94,600**
Priority A	$34,500		$9,600	$38,900
Priority B	$35,800	$56,800	$53,700	$55,800
Priority C	$13,400		$14,400	
Total	**$83,700**	**$56,800**	**$77,600**	**$94,600**

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DEPARTMENT OF EDUCATION - 040
P. S. 178 - BX
Asset # : 1099

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Metal Panel	5%			2024	* *	5	$2,600	A
Pre-Cast Concrete	40%	Now	$83,800	LIFE	* *	3-5	$120,600	A
Caulking Deteriorated, Extent : Moderate, Area Affected : 35% *Location : Throughout* *Water Penetration, Extent : Moderate, Area Affected : 5%* *Location : Tunnel At Main Entrance*								
Under Construction	55%							D
Windows								
Aluminum	100%			2022	* *	5	$19,200	A
Parapets								
Pre-Cast Concrete	45%			LIFE	* *	3	$8,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 40% *Location : Throughout*								
Under Construction	10%							D
Under Construction	45%							D
Roof								
IRMA/Protected Membrane	100%	Now	$32,400	2019	* *	5	$36,000	A
Ponding, Extent : Moderate, Area Affected : 15% *Location : Throughout* *Water Penetration, Extent : Moderate, Area Affected : 5%* *Location : Throughout*								
Interior								
Floors								
Ceramic Tile	5%			2042	* *	5	$5,800	C
Vinyl Tile	95%			2042	* *	5	$23,000	C
Interior Walls								
Metal Panel	20%			LIFE	* *	5	$7,000	C
Plaster	55%			LIFE	* *	5	$19,900	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileSusp.Lay-In	70%			2023	* *	5	$19,100	B
Exposed Concrete	15%			LIFE	* *			B
Plaster	15%			LIFE	* *	5	$5,600	B

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

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 178 - BX
Asset # : 1099

Electrical	Current Repair			Future Replacement		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%			2014	$25,200	5	$6,900	B
Transformers								
Dry Type	100%			2012	$12,200	5	$9,600	B
Switchgear								
Fused Disc Sw	100%			2014	$91,600	3-5	$4,900	B
Suspect Water Damage, Extent : Moderate, Area Affected : 30% Location : Electrical Room								
Raceway								
Conduit	90%			2014	$94,000			B
Conduit	10%			2034	* *			B
Panelboards								
Fused Disc Sw	10%			2013	$11,900	3	$400	B
Fused Disc Sw	10%			2030	* *	3	$400	B
Molded Case Bkrs	70%			2013	$83,300	3	$2,700	B
Molded Case Bkrs	10%			2030	* *	3	$400	B
Wiring								
Thermoplastic	90%			2014	$103,400			B
Thermoplastic	10%			2034	* *			B
Motor Controllers								
Locally Mounted	100%			2012	$18,600	5	$3,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2012	$6,500			B
Lighting								
General Lighting								
Emergency	2%			2014	$2,300	2	$400	B
Exit	5%			2014	$1,800	2	$900	B
Fluorescent	92%			2014	$584,400	2	$203,500	B
HID	1%			2009	$2,900	2	$2,200	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
HTHW/HW	100%			2034	* *	5	$17,400	B
Conversion Equipment								
Heat Exchanger	100%			2023	* *	3	$2,400	B

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DEPARTMENT OF EDUCATION - 040
P. S. 178 - BX
Asset # : 1099

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Distribution								
Hot Wtr Piping/Pump	100%			2030	* *	3-4	$19,000	B
Terminal Devices								
Air Handler	50%			2019	* *			B
Convector/Radiator	50%			2027	* *	2	$27,400	B
Air Conditioning								
Energy Source								
Electricity	100%			2030	* *	5	$800	B
Conversion Equipment								
Reciprocating Compr	100%			2023	* *	5	$115,600	B
Distribution								
Chilled Wtr Pipe/Pmp	100%			2034	* *	3-4	$16,700	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2019	* *	4	$6,500	B
Heat Rejection								
Air Condenser Unit	100%			2023	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$87,000	B
Exhaust Fans								
Interior	20%			2019	* *	3-10	$7,000	B
Roof	80%			2019	* *	2-10	$33,600	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2027	* *	3-5	$14,900	B
HW Heat Exchanger								
High Temp	100%			2034	* *			B
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2034	* *			B
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$1,400	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 178 - M**
Address : **12-18 ELLWOOD STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE1019.000 / 13446**
Area Sq Ft : **59,000**
Date of Survey : **03-Jun-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4,5**

Agency's Number : **M178**
Yr Built/Renovated : **1952 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$131,100
Total		**$131,100**
Priority A		$131,100
Total		**$131,100**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$9,300
Interior Architecture				$18,600
Electrical	$29,300	$600	$28,500	$2,800
Mechanical	$8,200	$11,500	$20,900	$39,000
Elevators/Escalators	$9,900	$9,900	$9,900	$9,900
Total	**$47,400**	**$22,000**	**$59,200**	**$79,600**
Priority A				$9,300
Priority B	$47,400	$22,000	$59,200	$60,500
Priority C				$9,800
Total	**$47,400**	**$22,000**	**$59,200**	**$79,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 178 - M
Asset # : 13446

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	5%			LIFE	* *	5	$2,400	A
Masonry: Brick	95%			LIFE	* *	5	$131,100	A
Windows								
Aluminum	100%			2038	* *	5	$18,600	A
Parapets								
Cast in Place Concrete	5%			LIFE	* *	3		A
Masonry: Brick	80%			LIFE	* *	3		A
Metal Panel	5%			2043	* *	3		A
Metal Rail	10%			2028	* *	3		A
Roof								
Built-Up (BUR)	100%			2023	* *			A
Interior								
Floors								
Terrazzo	4%			LIFE	* *	8	$2,600	C
Vinyl Tile	92%			2053	* *	5	$15,000	C
Wood	4%			2053	* *	5	$4,600	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$800	C
Concr Masonry Unit	15%			LIFE	* *	5	$1,300	C
Gypsum Board	10%			LIFE	* *	5	$500	C
SGFT/Glazed Masonry	70%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	75%			2028	* *	5	$13,800	B
AcousTileSusp.Lay-In	20%			2028	* *	5	$3,700	B
Exposed Concrete	5%			LIFE	* *			B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	100%			2039	* *	3-5	$2,600	B
Raceway								
Conduit	100%			2039	* *			B
Panelboards								
Fused Disc Sw	20%			2035	* *	3	$600	B
Molded Case Bkrs	80%			2035	* *	3	$2,600	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 178 - M
Asset # : 13446

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Wiring								
Thermoplastic	100%			2039	* *			B
Motor Controllers								
Locally Mounted	100%			2033	* *	5	$2,200	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2033	* *			B
Stand-by Power								
Transfer Switches								
Automatic	100%			2033	* *	3-5	$2,000	B
Generators								
Diesel	100%			2028	* *	5	$400	B
Batteries								
Not Accessible	100%							D
Lighting								
General Lighting								
Exit	5%			2023	* *	2	$600	B
Fluorescent	90%			2023	* *	2	$134,400	B
HID	5%			2023	* *	2	$7,500	B
Lightning Protection								
Arresters								
Copper	100%			2023	* *			B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2043	* *	4	$200	B
Natural Gas	90%			2043	* *	3	$700	B
Conversion Equipment								
Steam Boiler	100%			2033	* *	3	$17,900	B
Distribution								
Steam Piping/Pump	100%			2043	* *	3	$6,800	B
Terminal Devices								
Air Handler	80%			2023	* *			B
Convector/Radiator	20%			2033	* *	2	$6,600	B
Air Conditioning								

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

DEPARTMENT OF EDUCATION - 040
P. S. 178 - M
Asset # : 13446

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2038	* *	5	$500	B
Conversion Equipment								
Reciprocating Compr	100%			2028	* *	5	$69,500	B
Other Observation, Extent : Light, Area Affected : 100% *Explanation : ROTARY SCREW*								
Distribution								
Chilled Wtr Pipe/Pmp	100%			2043	* *	3-4	$8,600	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2023	* *	4	$3,900	B
Heat Rejection								
Air Condenser Unit	100%			2028	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$41,900	B
Exhaust Fans								
Interior	60%			2023	* *	3-10	$14,600	B
Roof	40%			2023	* *	2-10	$10,100	B
Plumbing								
H/C Water Piping								
Single Type	100%			2033	* *	3-5	$10,400	B
Hot Water Heater								
Single Type	100%			2018	* *	3-5	$12,700	B
Sanitary Piping								
Single Type	100%			2043	* *			B
Storm Drain Piping								
Single Type	100%			2043	* *			B
Sump Pump(s)								
Single Type	100%			2018	* *	4	$2,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 178 - Q**		
Address	**: 189-10 RADNOR ROAD**		
Borough	**: QUEENS**	**Agency's Number**	**: Q178**
Program / Asset #	**: BOE0822.000 / 1513**	**Yr Built/Renovated**	**: 1951 /**
Area Sq Ft	**: 58,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 25-Sep-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$57,600
Electrical		$591,600
Mechanical		$52,600
Total		**$701,700**
Priority A		$57,600
Priority B		$644,200
Total		**$701,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$29,000
Interior Architecture	$2,100		$10,000	
Electrical	$26,800	$24,700	$23,300	$25,100
Mechanical	$56,800	$1,500	$24,700	$14,400
Total	**$85,600**	**$26,200**	**$58,100**	**$68,400**
Priority A				$29,000
Priority B	$85,600	$26,200	$48,000	$39,500
Priority C			$10,000	
Total	**$85,600**	**$26,200**	**$58,100**	**$68,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 178 - Q
Asset # : 1513

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$57,600	A
Masonry: Limestone	5%			LIFE	* *	3-5	$10,800	A
Windows								
Aluminum	100%			2028	* *	5	$18,900	A
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$47,000	A
Masonry: Limestone	5%			LIFE	* *	3	$2,600	A
Roof								
Built-Up (BUR)	100%			2017	* *			A
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$2,100	C
Terrazzo	5%			LIFE	* *	8	$2,900	C
Vinyl Tile	87%			2027	* *	5	$12,800	C
Wood	5%			2027	* *	5	$5,200	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$500	C
Plaster	67%			LIFE	* *	5	$8,400	C
SGFT/Glazed Masonry	30%			LIFE	* *			C
Ceilings								
AcousTile,Adhered	15%			2015	* *	5	$2,500	B
AcousTileSusp.Lay-In	10%			2015	* *	5	$1,600	B
Exposed Concrete	30%			LIFE	* *			B
Plaster	45%			LIFE	* *	5	$5,100	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2012	$14,000	5	$4,200	B
Switchgear								
Fused Disc Sw	100%			2012	$78,500	3-5	$2,600	B
Raceway								
Conduit	100%			2012	$74,900			B

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DEPARTMENT OF EDUCATION - 040
P. S. 178 - Q
Asset # : 1513

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Panelboards									
Fused Disc Sw	20%				2011	$13,900	3	$600	B
Molded Case Bkrs	80%				2011	$55,500	3	$2,600	B
Wiring									
Braided Cloth	30%	2-4	$23,600		2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	70%				2012	$55,100			B
Motor Controllers									
Locally Mounted	100%				2010	$11,200	5	$2,100	B
Ground									
Grounding Devices									
Metal Water Pipe	100%				2010	$6,500			B
Lighting									
General Lighting									
Emergency	5%				2012	$3,400	2	$600	B
Fluorescent	5%				2012	$19,300	2	$6,700	B
Fluorescent	80%				2012	$308,300	2	$107,400	B
HID	5%				2012	$8,900	2	$6,700	B
Incandescent	5%				2007	$19,300	2	$6,700	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%				2032	* *	4	$1,600	B
Conversion Equipment									
Steam Boiler	100%				2017	* *	3	$24,000	B
Distribution									
Steam Piping/Pump	100%	Now	$34,000		2022	* *	3	$6,800	B
Broken, Extent : Severe, Area Affected : 20%									
Location : Boiler Room,Classroom(s)									
Terminal Devices									
Air Handler	20%				2012	$52,600			B
Convector/Radiator	80%				2017	* *	2	$26,600	B
Ventilation									
Distribution									
Ductwork/Diffusers	100%				LIFE	* *	2	$42,300	B

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DEPARTMENT OF EDUCATION - 040
P. S. 178 - Q
Asset # : 1513

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ventilation								
Exhaust Fans								
Interior	100%			2017	* *	3-10	$24,500	B
Plumbing								
H/C Water Piping								
Single Type	100%			2017	* *	3-5	$12,200	B
Hot Water Heater								
Single Type	100%			2010	$11,300	3-5	$12,800	B
HW Heat Exchanger								
Single Type	100%			2015	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,100	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 179 - BK**		
Address	**: 202 AVENUE C**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K179**
Program / Asset #	**: BOE0476.000 / 1341**	**Yr Built/Renovated**	**: 1915 / 2001**
Area Sq Ft	**: 74,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 08-Jan-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,3,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$189,900
Interior Architecture	$110,400	
Electrical	$70,800	$571,400
Mechanical		$122,400
Total	**$181,200**	**$883,700**
Priority A		$189,900
Priority B	$70,800	$693,800
Priority C	$110,400	
Total	**$181,200**	**$883,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$22,300			$21,000
Interior Architecture		$1,300		$29,300
Electrical	$31,300	$2,300	$31,800	$3,600
Mechanical	$12,700	$18,300	$16,500	$17,500
Total	**$66,300**	**$21,900**	**$48,300**	**$71,400**
Priority A	$22,300			$21,000
Priority B	$44,100	$20,600	$48,300	$21,100
Priority C		$1,300		$29,300
Total	**$66,300**	**$21,900**	**$48,300**	**$71,400**

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

DEPARTMENT OF EDUCATION - 040
P. S. 179 - BK
Asset # : 1341

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	5%			LIFE	* *	5	$10,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : CHIMNEY								
Masonry: Brick	90%			LIFE	* *	5	$179,900	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Masonry: Limestone	5%			LIFE	* *	3-5	$35,700	A
Windows								
Aluminum	100%			2035	* *	5	$42,100	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	95%			LIFE	* *	3	$31,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Masonry: Limestone	5%			LIFE	* *	3	$1,800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : COPING								
Roof								
Built-Up (BUR)	95%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Metal Panel	5%			2030	* *	5	$2,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Ceramic Tile	2%			2028	* *	5	$1,800	C
Ceramic Tile	3%			2041	* *	5	$2,700	C
Traffic Topping	5%	0-2	$110,400	2023	* *	5	$1,400	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 25% Wrinkling, Extent : Moderate, Area Affected : 50%								
Vinyl Tile	25%			2048	* *	5	$4,700	C
Recent Replace Evident, Extent : Moderate, Area Affected : 100% Location : Corridors								
Vinyl Tile	30%			2028	* *	5	$5,600	C
Wood	35%			2028	* *	5	$46,500	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$800	C
Concr Masonry Unit	5%			LIFE	* *	5	$700	C
Marble Panels	2%			LIFE	* *	5	$1,000	C
Plaster	90%			LIFE	* *	5	$17,800	C
Ceilings								
Exposed Concrete	15%			LIFE	* *			B
Plaster	85%			LIFE	* *	5	$12,300	B

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DEPARTMENT OF EDUCATION - 040
P. S. 179 - BK
Asset # : 1341

Electrical	Current Repair			Future Replacement		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%			2013	$25,200	5	$5,300	B
Switchgear								
Fused Disc Sw	100%			2013	$78,500	3-5	$3,300	B
Raceway								
Conduit	90%			2013	$67,400			B
Conduit	10%			2033	* *			B
Panelboards								
Molded Case Bkrs	10%			2029	* *	3	$400	B
Molded Case Bkrs	90%			2012	$80,300	3	$2,800	B
Wiring								
Braided Cloth	90%	2-4	$70,800	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2033	* *			B
Motor Controllers								
Locally Mounted	80%			2026	* *	5	$2,200	B
Locally Mounted	20%			2011	$3,700	5	$500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2021	* *	2	$800	B
Exit	5%			2021	* *	2	$700	B
Fluorescent	15%			2021	* *	2	$25,800	B
Fluorescent	70%			2013	$345,200	2	$120,200	B
Incandescent	5%			2013	$24,700	2	$8,600	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2039	* *	4	$200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2039	* *	3	$900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 179 - BK
Asset # : 1341

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%			2030	* *	3	$23,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2023	* *	3	$11,700	B
Terminal Devices								
Air Handler	20%			2013	$67,300			B
Convector/Radiator	80%			2018	* *	2	$34,000	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$54,100	B
Exhaust Fans								
Interior	80%	Now	$2,800	2013	$55,200	3-6	$12,500	B
Not in Service, Extent : Light, Area Affected : 100%								
Roof	20%			2021	* *	2-10	$5,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$15,600	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$18,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,100	B

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Print Date : 01-Oct-2003

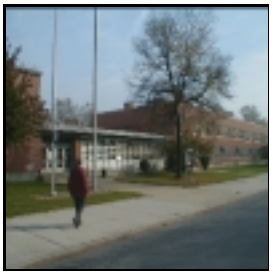
DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 179 - Q**
Address : **196-35 PECK AVE.**
Borough : **QUEENS**
Program / Asset # : **BOE0973.000 / 2882**
Area Sq Ft : **108,000**
Date of Survey : **26-Oct-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2**

Agency's Number : **Q179**
Yr Built/Renovated : **1955 / 1999**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$196,600
Electrical	$221,500	$851,000
Mechanical	$57,900	$98,200
Total	**$279,400**	**$1,145,700**
Priority A		$196,600
Priority B	$279,400	$949,100
Total	**$279,400**	**$1,145,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$2,700	$3,400	$20,200
Interior Architecture	$3,600		$19,100	
Electrical	$29,500	$43,100	$6,400	$45,400
Mechanical	$61,800	$4,300	$35,500	$18,700
Total	**$94,800**	**$50,000**	**$64,400**	**$84,200**
Priority A		$2,700	$3,400	$20,200
Priority B	$94,800	$47,400	$41,900	$64,100
Priority C			$19,100	
Total	**$94,800**	**$50,000**	**$64,400**	**$84,200**



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

DEPARTMENT OF EDUCATION - 040
P. S. 179 - Q
Asset # : 2882

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$196,600	A
Recent Repair Evident, Extent : Moderate, Area Affected : 30% Location : Throughout								
Metal/Glass Curt Wall	5%			2022	* *	3-5	$7,600	A
Windows								
Aluminum	100%			2034	* *	5	$49,200	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	60%			LIFE	* *	3	$58,800	A
Recent Repair Evident, Extent : Moderate, Area Affected : 50% Location : Throughout								
Recent Replace Evident, Extent : Moderate, Area Affected : 50% Location : Throughout								
Metal Rail	35%			2015	* *	3	$8,000	A
Pre-Cast Concrete	5%			LIFE	* *	3	$1,600	A
Roof								
Built-Up (BUR)	100%			2017	* *			A
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$3,900	C
Terrazzo	2%			LIFE	* *	8	$2,100	C
Vinyl Tile	90%			2027	* *	5	$24,600	C
Wood	5%			2027	* *	5	$9,700	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$1,200	C
Concr Masonry Unit	65%			LIFE	* *	5	$14,100	C
Plaster	12%			LIFE	* *	5	$3,500	C
SGFT/Glazed Masonry	20%			LIFE	* *			C
Ceilings								
AcousTileSusp.Lay-In	23%			2015	* *	5	$7,100	B
Exposed Concrete	75%			LIFE	* *			B
Exposed Struc: Steel	2%			LIFE	* *			B

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

Note : All $ 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.*

DEPARTMENT OF EDUCATION - 040
P. S. 179 - Q
Asset # : 2882

Electrical		Current Repair		Future Replacement		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%			2012	$28,600	5	$7,800	B
Switchgear								
Fused Knife Sw	100%	2-4	$104,700	2042	* *	3-5	$3,600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	100%			2012	$126,200			B
Panelboards								
Fused Toggle Switch	20%	2-4	$23,800	2037	* *	3	$900	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	80%			2011	$95,200	3	$4,800	B
Wiring								
Braided Cloth	10%	0-2	$13,500	2037	* *			B
Insulation Aged, Extent : Severe, Area Affected : 100% *Location : Electrical Room*								
Braided Cloth	50%	2-4	$67,400	2037	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	40%			2012	$53,900			B
Motor Controllers								
Locally Mounted	100%			2010	$29,000	5	$4,000	B
Lighting								
General Lighting								
Emergency	5%			2012	$6,400	2	$1,200	B
Exit	5%			2012	$2,000	2	$1,100	B
Fluorescent	80%			2012	$575,700	2	$200,500	B
HID	5%			2012	$16,700	2	$12,500	B
Incandescent	5%			2007	$36,000	2	$12,500	B

Mechanical		Current Repair		Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2022	* *	4	$4,600	B
Conversion Equipment								
Steam Boiler	100%			2017	* *	3	$44,900	B
Distribution								
Steam Piping/Pump	100%	Now	$31,800	2022	* *	3	$12,800	B
Leak Evident, Extent : Severe, Area Affected : 20% *Location : VACUUM PUMP*								

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

DEPARTMENT OF EDUCATION - 040
P. S. 179 - Q
Asset # : 2882

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Terminal Devices									
Air Handler	20%				2012	$98,200			B
Convector/Radiator	80%				2017	* *	2	$49,700	B
Ventilation									
Distribution									
Ductwork/Diffusers	100%				LIFE	* *	2	$78,900	B
Exhaust Fans									
Interior	20%				2012	$20,100	3-10	$7,900	B
Roof	80%	Now		$2,900	2007	$57,900	2-6	$21,400	B
Not in Service, Extent : Severe, Area Affected : 30% Location : THROUGHOUT									
Plumbing									
H/C Water Piping									
Single Type	100%				2017	* *	3-5	$22,800	B
HW Heat Exchanger									
Single Type	100%				2015	* *			B
Sanitary Piping									
Single Type	100%				2022	* *			B
Storm Drain Piping									
Single Type	100%				2022	* *			B
Sump Pump(s)									
Single Type	100%				2010	$9,100	4	$2,000	B
Non-Water Piping									
Single Type	100%				2022	* *	3	$1,500	B

Note : All $ 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 : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 18 - BX**		
Address	**: 502 MORRIS AVENUE**		
Borough	**: BRONX**	**Agency's Number**	**: X018**
Program / Asset #	**: BOE0167.000 / 498**	**Yr Built/Renovated**	**: 1952 /**
Area Sq Ft	**: 70,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 20-Dec-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$48,300	$69,300
Electrical	$211,800	$470,300
Mechanical		$128,500
Total	**$260,100**	**$668,000**
Priority A	$48,300	$69,300
Priority B	$211,800	$598,700
Total	**$260,100**	**$668,000**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$4,800	$1,400	$2,100	$25,900
Interior Architecture	$1,500		$12,100	
Electrical	$12,000	$27,800	$27,400	$29,300
Mechanical	$19,300	$8,500	$22,800	$9,300
Total	**$37,700**	**$37,700**	**$64,400**	**$64,500**
Priority A	$4,800	$1,400	$2,100	$25,900
Priority B	$32,900	$36,300	$50,200	$38,700
Priority C			$12,100	
Total	**$37,700**	**$37,700**	**$64,400**	**$64,500**

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

DEPARTMENT OF EDUCATION - 040
P. S. 18 - BX
Asset # : 498

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Copper/Terne	5%			2015	* *	5	$1,500	A
Fiberglass Panel	10%			2021	* *	5	$2,700	A
Masonry: Brick	75%			LIFE	* *	5	$69,300	A
Metal Panel	10%			2032	* *	5	$4,200	A
Windows								
Aluminum	100%			2028	* *	5	$25,600	A
Parapets								
Masonry: Brick	60%			LIFE	* *	3	$26,900	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15%								
Metal Panel	40%			2032	* *	3	$16,300	A
Roof								
Built-Up (BUR)	5%			2017	* *			A
IRMA/Protected Membrane	95%	Now	$48,300	2017	* *	5	$26,900	A
Water Penetration, Extent : Light, Area Affected : 10%								
Interior								
Floors								
Ceramic Tile	3%			2027	* *	5	$2,500	C
Terrazzo	5%			LIFE	* *	8	$3,500	C
Vinyl Tile	87%			2027	* *	5	$15,400	C
Wood	5%			2027	* *	5	$6,300	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$600	C
Marble Panels	3%			LIFE	* *	5	$1,100	C
Plaster	62%			LIFE	* *	5	$9,300	C
SGFT/Glazed Masonry	30%			LIFE	* *			C
Wood	2%			LIFE	* *	5	$200	C
Ceilings								
AcousTile,Adhered	15%			2015	* *	5	$3,000	B
Plaster	85%			LIFE	* *	5	$11,600	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2012	$25,200	5	$5,100	B

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DEPARTMENT OF EDUCATION - 040
P. S. 18 - BX
Asset # : 498

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Switchgear									
Fused Knife Sw	100%	2-4	$78,500	2042	* *		3-5	$2,400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Raceway									
Conduit	100%			2012	$74,900				B
Panelboards									
Fused Knife Sw	10%	2-4	$8,900	2037	* *		3	$300	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Fused Toggle Switch	70%	2-4	$62,500	2037	* *		3	$2,000	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Molded Case Bkrs	20%			2011	$17,900		3	$800	B
Wiring									
Braided Cloth	90%	0-2	$70,800	2037	* *				B
Insulation Aged, Extent : Severe, Area Affected : 100% *Location : Boiler Room*									
Thermoplastic	10%			2012	$7,900				B
Motor Controllers									
Locally Mounted	100%			2010	$18,600		5	$2,600	B
Ground									
Grounding Devices									
Metal Water Pipe	100%			2010	$6,500				B
Corroded, Extent : Moderate, Area Affected : 30%									
Lighting									
General Lighting									
Emergency	5%			2012	$4,100		2	$800	B
Exit	5%			2012	$1,300		2	$700	B
Fluorescent	85%			2012	$395,400		2	$137,700	B
Incandescent	5%			2007	$23,300		2	$8,100	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%			2022	* *		4	$3,000	B
Conversion Equipment									
Steam Boiler	100%			2017	* *		3	$29,000	B
Distribution									
Steam Piping/Pump	100%			2022	* *		3	$8,200	B

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DEPARTMENT OF EDUCATION - 040
P. S. 18 - BX
Asset # : 498

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Terminal Devices									
Air Handler	20%				2012	$63,400			B
Convector/Radiator	80%				2017	* *	2	$32,100	B
Ventilation									
Distribution									
Ductwork/Diffusers	100%				LIFE	* *	2	$51,000	B
Exhaust Fans									
Interior	100%				2012	$65,000	3-10	$25,600	B
Plumbing									
H/C Water Piping									
Single Type	100%				2017	* *	3-5	$14,700	B
HW Heat Exchanger									
Single Type	100%	Now		$1,800	2015	* *			B
Corroded, Extent : Severe, Area Affected : 10%									
Location : Boiler Room									
Sanitary Piping									
Single Type	100%				2022	* *			B
Storm Drain Piping									
Single Type	100%				2022	* *			B
Sump Pump(s)									
Single Type	100%				2010	$9,100	4	$2,000	B
Non-Water Piping									
Single Type	100%				2022	* *	3	$1,000	B

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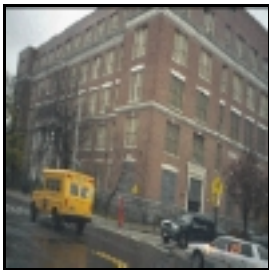
Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 180 - BK**		
Address	**: 16 AVENUE & 57 STREET**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K180**
Program / Asset #	**: BOE0477.000 / 1342**	**Yr Built/Renovated**	**: 1925 / 2001**
Area Sq Ft	**: 109,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 16-Oct-2001**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$37,000	$265,000
Electrical	$107,800	$807,500
Mechanical	$143,400	$651,000
Total	**$288,200**	**$1,723,500**
Priority A	$37,000	$265,000
Priority B	$251,200	$1,458,500
Total	**$288,200**	**$1,723,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$29,500			$42,700
Interior Architecture		$11,600		$12,500
Electrical	$55,600	$2,600	$45,600	$13,100
Mechanical	$4,000	$15,600	$33,300	$18,200
Total	**$89,100**	**$29,800**	**$78,900**	**$86,500**
Priority A	$29,500			$42,700
Priority B	$59,600	$18,200	$78,900	$31,300
Priority C		$11,600		$12,500
Total	**$89,100**	**$29,800**	**$78,900**	**$86,500**



Note : All $ 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.*

DEPARTMENT OF EDUCATION - 040
P. S. 180 - BK
Asset # : 1342

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$46,900	A
Masonry: Brick	90%			LIFE	* *	5	$265,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Masonry: Granite	3%			LIFE	* *	3-5	$30,300	A
Masonry: Marble	2%			LIFE	* *	3-5	$21,300	A
Windows								
Aluminum	95%			2035	* *	5	$58,900	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Glass Block	5%	Now	$37,000	LIFE	* *	5	$1,600	A
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 25% Location : AT STAIRS								
Parapets								
Masonry: Brick	100%			LIFE	* *	3	$49,500	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	100%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$6,600	C
Marble Panels	5%			LIFE	* *	5	$6,800	C
Vinyl Tile	25%			2016	* *	5	$6,900	C
Vinyl Tile	20%			2028	* *	5	$5,500	C
Vinyl Tile	35%			2041	* *	5	$9,700	C
Wood	10%			2028	* *	5	$19,600	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$2,000	C
Masonry: Brick	10%			LIFE	* *	5	$7,000	C
Marble Panels	5%			LIFE	* *	5	$3,700	C
Plaster	80%			LIFE	* *	5	$23,200	C
Ceilings								
Exposed Concrete	10%			LIFE	* *			B
Plaster	10%			LIFE	* *	5	$2,100	B
Plaster	80%			LIFE	* *	5	$17,100	B

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

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DEPARTMENT OF EDUCATION - 040
P. S. 180 - BK
Asset # : 1342

Electrical		Current Repair			Future Replacement		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%				2013	$28,600	5	$7,900	B
Switchgear									
Fused Disc Sw	75%				2013	$78,500	3-5	$3,600	B
Fused Disc Sw	25%				2033	* *	3-5	$1,200	B
Raceway									
Conduit	20%				2039	* *			B
Conduit	80%				2013	$100,900			B
Panelboards									
Fused Disc Sw	10%				2021	* *	3	$500	B
Molded Case Bkrs	20%				2035	* *	3	$1,200	B
Molded Case Bkrs	70%				2012	$83,300	3	$3,200	B
Wiring									
Braided Cloth	80%	2-4	$107,800		2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	20%				2039	* *			B
Motor Controllers									
Locally Mounted	90%				2030	* *	5	$3,600	B
Locally Mounted	10%				2011	$2,900	5	$400	B
Ground									
Grounding Devices									
Metal Water Pipe	100%				2011	$6,500			B
Lighting									
General Lighting									
Emergency	5%				2021	* *	2	$1,200	B
Exit	5%				2021	* *	2	$1,100	B
Fluorescent	70%				2013	$508,400	2	$177,100	B
Fluorescent	10%				2021	* *	2	$25,300	B
HID	2%				2008	$6,700	2	$5,100	B
HID	3%	Now	$10,100		2023	* *	2	$6,100	B
Not in Service, Extent : Moderate, Area Affected : 100%									
Incandescent	5%				2013	$36,300	2	$12,700	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Under Construction	100%								D

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

DEPARTMENT OF EDUCATION - 040
P. S. 180 - BK
Asset # : 1342

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Under Construction	100%							D
Distribution								
Steam Piping/Pump	100%	Now	$64,100	2023	* *	3	$12,900	B
Leak Evident, Extent : Moderate, Area Affected : 10%								
Terminal Devices								
Air Handler	20%			2018	* *			B
Recent Replace Evident, Extent : Moderate, Area Affected : 20%								
Convector/Radiator	60%			2018	* *	2	$37,600	B
Fan Coil Unit/Heat	20%			2013	$275,100	4	$2,200	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%	Now	$79,300	LIFE	* *	2	$79,600	B
Damaged, Extent : Moderate, Area Affected : 10%								
Exhaust Fans								
Interior	100%			2013	$101,600	3-10	$40,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2011	$274,400	3-5	$20,300	B
Hot Water Heater								
Single Type	100%			2018	* *	3-5	$24,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,500	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 180 - M**
Address : **370 WEST 120 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0107.000 / 1658**
Area Sq Ft : **83,000**
Date of Survey : **14-Oct-1999**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4**

Agency's Number : **M180**
Yr Built/Renovated : **1960 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$80,900	$94,800
Interior Architecture		$219,400
Electrical	$103,400	$787,000
Total	**$184,300**	**$1,101,200**
Priority A	$80,900	$94,800
Priority B	$103,400	$1,006,400
Total	**$184,300**	**$1,101,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$28,400	$800		$19,200
Interior Architecture				
Electrical	$43,300	$3,000	$37,100	$600
Mechanical	$2,200	$25,100	$49,000	$10,200
Total	**$73,900**	**$29,000**	**$86,100**	**$30,000**
Priority A	$28,400	$800		$19,200
Priority B	$45,500	$28,100	$86,100	$10,900
Priority C				
Total	**$73,900**	**$29,000**	**$86,100**	**$30,000**

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DEPARTMENT OF EDUCATION - 040
P. S. 180 - M
Asset # : 1658

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	3-5	$18,000	A
Masonry: Brick	85%	Now	$80,900	LIFE	* *	5	$94,800	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% *Location : AUDITORIUM WING* *Efflorescence, Extent : Moderate, Area Affected : 10%* *Location : GYM WING*								
Metal Panel	10%	Now	$2,200	2031	* *	5	$2,500	A
Deteriorated Finish, Extent : Moderate, Area Affected : 10% *Location : South Facade* *Seams Open/Split, Extent : Moderate, Area Affected : 10%* *Location : South Facade*								
Windows								
Aluminum	95%			2033	* *	5	$17,000	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Glass Block	5%			LIFE	* *	5	$500	A
Parapets								
Masonry: Brick	50%			LIFE	* *	3	$15,100	A
Metal Rail	50%			2020	* *	3	$4,700	A
Roof								
Built-Up (BUR)	95%	Now	$25,000	2019	* *			A
Drains Inad/Misposn, Extent : Moderate, Area Affected : 25% *Location : MAIN ROOF* *Water Penetration, Extent : Moderate, Area Affected : 5%* *Location : ROOMS 431,416*								
Copper/Terne	5%			2026	* *	5	$1,600	A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,700	C
Ceramic Tile	5%			2039	* *	5	$5,000	C
Terrazzo	15%			LIFE	* *	8	$12,400	C
Vinyl Tile	60%			2039	* *	5	$12,700	C
Wood	10%			2039	* *	5	$14,900	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,100	C
Concr Masonry Unit	15%			LIFE	* *	5	$1,800	C
Plaster	55%			LIFE	* *	5	$8,700	C
SGFT/Glazed Masonry	25%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 180 - M
Asset # : 1658

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	25%			2014	$177,500	5	$6,000	B
Exposed Concrete	60%			LIFE	* *			B
Water Penetration, Extent : Light, Area Affected : 5% Location : ROOMS 416,431								
Exposed Struc: Steel	5%			LIFE	* *			B
Fiber Board	5%			2012	$41,900			B
Plaster	5%			LIFE	* *	5	$800	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	70%			2011	$17,600	5	$4,200	B
Fused Disc Sw	30%			2037	* *	5	$1,800	B
Switchgear								
Molded Case Bkrs	100%			2011	$91,600	3-5	$4,300	B
Raceway								
Conduit	90%			2011	$94,000			B
Conduit	10%			2037	* *			B
Panelboards								
Molded Case Bkrs	95%			2010	$113,000	3	$3,300	B
Molded Case Bkrs	5%			2033	* *	3	$200	B
Wiring								
Braided Cloth	90%	2-4	$103,400	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2037	* *			B
Motor Controllers								
Locally Mounted	100%			2009	$18,600	5	$3,000	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2019	* *	2	$900	B
Exit	5%			2019	* *	2	$800	B
Fluorescent	88%			2011	$488,400	2	$170,100	B
Incandescent	2%			2011	$11,100	2	$3,900	B
Lightning Protection								

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DEPARTMENT OF EDUCATION - 040
P. S. 180 - M
Asset # : 1658

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lightning Protection								
Arresters								
Steel	100%			2005	$7,600			B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2031	* *	4	$2,400	B
Conversion Equipment								
Steam Boiler	100%			2024	* *	3	$26,000	B
Distribution								
Steam Piping/Pump	100%			2031	* *	3	$9,800	B
Recent Replace Evident, Extent : Light, Area Affected : 10%								
Terminal Devices								
Air Handler	15%			2016	* *			B
Convector/Radiator	85%			2024	* *	2	$40,700	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$60,800	B
Exhaust Fans								
Interior	80%			2016	* *	3-10	$21,700	B
Roof	20%			2011	$11,200	2-10	$7,300	B
Plumbing								
H/C Water Piping								
Single Type	100%			2016	* *	3-5	$13,000	B
HW Heat Exchanger								
Single Type	100%			2007	$21,800			B
Sanitary Piping								
Single Type	100%			2021	* *			B
Storm Drain Piping								
Single Type	100%			2021	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2031	* *	3	$1,200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 181 - BK**		
Address	**: 1023 NEW YORK AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K181**
Program / Asset #	**: BOE0478.000 / 2598**	**Yr Built/Renovated**	**: 1922 / 1994**
Area Sq Ft	**: 128,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 16-Feb-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$36,400	$313,000
Electrical	$42,600	$886,200
Mechanical	$77,600	$652,100
Total	**$156,600**	**$1,851,300**
Priority A	$36,400	$313,000
Priority B	$120,200	$1,538,300
Total	**$156,600**	**$1,851,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$30,800		$49,300
Interior Architecture	$5,500	$11,200		
Electrical	$51,600	$6,500	$52,000	$5,100
Mechanical	$700	$53,100	$39,000	$24,900
Elevators/Escalators	$9,900	$9,900	$9,900	$9,900
Total	**$67,600**	**$111,500**	**$100,900**	**$89,100**
Priority A		$30,800		$49,300
Priority B	$67,600	$69,400	$100,900	$39,900
Priority C		$11,200		
Total	**$67,600**	**$111,500**	**$100,900**	**$89,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 181 - BK
Asset # : 2598

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%			LIFE	* *	3-5	$55,000	A
Masonry: Brick	30%			LIFE	* *	5	$103,700	A
Masonry: Brick	50%			LIFE	* *	5	$172,900	A
Masonry: Limestone	5%			LIFE	* *	3-5	$61,800	A
Metal Panel	10%			2031	* *	5	$15,700	A
Windows								
Aluminum	100%			2027	* *	5	$72,800	A
Parapets								
Concr Masonry Unit	25%			LIFE	* *	3	$11,900	A
Masonry: Brick	75%			LIFE	* *	3	$43,600	A
Roof								
IRMA/Protected Membrane	90%			2016	* *	5	$45,900	A
Single Ply Membrane	10%			2016	* *			A
Interior								
Floors								
Ceramic Tile	5%			2026	* *	5	$7,700	C
Vinyl Tile	80%			2039	* *	5	$26,000	C
Vinyl Tile	10%			2026	* *	5	$3,200	C
Wood	5%			2026	* *	5	$11,500	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$2,400	C
Concr Masonry Unit	20%			LIFE	* *	5	$5,200	C
Masonry: Brick	5%			LIFE	* *	5	$4,100	C
Plaster	70%			LIFE	* *	5	$23,900	C
Ceilings								
AcousTileConcealSpLn	30%			2020	* *	5	$11,000	B
Exposed Concrete	5%			LIFE	* *			B
Plaster	65%			LIFE	* *	5	$16,300	B

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Transformers								
Dry Type	100%			2024	* *	5	$12,900	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 181 - BK
Asset # : 2598

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Switchgear								
Fused Disc Sw	60%			2011	$62,800	3-5	$4,000	B
Fused Disc Sw	40%			2031	* *	3-5	$2,300	B
Raceway								
Conduit	100%			2011	$126,200			B
Panelboards								
Molded Case Bkrs	90%			2027	* *	3	$4,800	B
Molded Case Bkrs	10%			2010	$14,900	3	$500	B
Wiring								
Thermoplastic	100%			2031	* *			B
Motor Controllers								
Locally Mounted	20%			2009	$5,800	5	$900	B
Motor Control Center	80%			2024	* *	5	$3,800	B
Stand-by Power								
Transfer Switches								
Automatic	100%			2028	* *	3-5	$4,300	B
Generators								
Diesel	100%			2024	* *	5	$800	B
Batteries								
Lead/Acid	100%			2006	$600			B
Lighting								
General Lighting								
Emergency	5%			2011	$7,600	2	$1,400	B
Exit	5%			2011	$2,400	2	$1,200	B
Fluorescent	80%			2011	$682,300	2	$237,600	B
HID	5%			2011	$19,700	2	$14,900	B
Incandescent	5%			2006	$42,600	2	$14,900	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Natural Gas	100%			2031	* *	3	$1,800	B
Conversion Equipment								
Steam Boiler	100%			2024	* *	3	$39,900	B
Distribution								
Steam Piping/Pump	100%			2031	* *	3	$15,100	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 181 - BK
Asset # : 2598

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%			2011	$116,300			B
Convector/Radiator	80%			2016	* *	2	$58,800	B
Air Conditioning								
Energy Source								
Electricity	100%			2027	* *	5	$1,000	B
Conversion Equipment								
Reciprocating Compr	100%			2020	* *	5	$155,200	B
Distribution								
Chilled Wtr Pipe/Pmp	20%			2031	* *	3-4	$3,800	B
No Component	80%							D
Terminal Devices								
Air Handler/Cool/Ht	100%			2011	$458,200	4	$8,700	B
Heat Rejection								
Remote Air Cond	100%			2016	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$93,500	B
Exhaust Fans								
Roof	100%			2016	* *	2-10	$51,400	B
Plumbing								
H/C Water Piping								
Single Type	100%			2024	* *	3-5	$20,000	B
Hot Water Heater								
Single Type	100%			2012	$25,100	3-5	$25,200	B
HW Heat Exchanger								
Single Type	100%			2020	* *			B
Sanitary Piping								
Single Type	100%			2031	* *			B
Storm Drain Piping								
Single Type	100%			2031	* *			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2021	* *	3	$1,800	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 181 - Q**
Address : **148-15 230 STREET**
Borough : **QUEENS**
Program / Asset # : **BOE0824.000 / 1514**
Area Sq Ft : **72,000**
Date of Survey : **03-Jan-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,PH**

Agency's Number : **Q181**
Yr Built/Renovated : **1964 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$58,800
Interior Architecture		$36,300
Electrical	$39,300	$324,500
Total	**$39,300**	**$419,600**
Priority A		$58,800
Priority B	$39,300	$360,900
Total	**$39,300**	**$419,600**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$3,900	$2,400	$19,700
Interior Architecture		$5,900	$2,100	$5,300
Electrical	$32,400	$1,900	$32,500	$5,400
Mechanical	$7,500	$25,700	$15,900	$19,900
Elevators/Escalators	$3,900	$3,900	$3,900	$3,900
Total	**$43,800**	**$41,300**	**$56,800**	**$54,300**
Priority A		$3,900	$2,400	$19,700
Priority B	$43,800	$31,600	$54,400	$31,800
Priority C		$5,900		$2,700
Total	**$43,800**	**$41,300**	**$56,800**	**$54,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 181 - Q
Asset # : 1514

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast in Place Concrete	3%			LIFE	* *	5	$700	A
Glazed Ceramic Panel	10%			LIFE	* *	3-5	$22,800	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Masonry: Brick	23%			LIFE	* *	5	$16,300	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Masonry: Brick	60%			LIFE	* *	5	$42,500	A
Masonry: Limestone	2%			LIFE	* *	3-5	$5,100	A
Recent Construction, Extent : Moderate, Area Affected : 100%								
Metal Panel	2%			2033	* *	5	$600	A
Windows								
Aluminum	30%			2038	* *	5	$3,900	A
Recent Installation, Extent : Moderate, Area Affected : 100% Location : 2001 WING								
Aluminum	60%			2021	* *	5	$7,800	A
Glass Block	5%			LIFE	* *	5	$300	A
Metal Louvers	5%			2038	* *	5	$11,200	A
Recent Installation, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	30%			LIFE	* *	3	$13,100	A
Recent Construction, Extent : Moderate, Area Affected : 100% Location : 2001 WING								
Metal Rail	70%			2022	* *	3	$7,200	A
Roof								
Built-Up (BUR)	58%			2021	* *			A
Recent Repair Evident, Extent : Moderate, Area Affected : 100% Location : 1964 WING								
Copper/Terne	2%			2028	* *	5	$900	A
Modified Bitumen	40%			2023	* *			A
Recent Installation, Extent : Moderate, Area Affected : 100% Location : 2001 WING								
Interior								
Floors								
Cast in Place Concrete	13%			LIFE	* *	5	$4,200	C
Cast in Place Concrete	12%			LIFE	* *	5	$3,900	C
Water Penetration, Extent : Moderate, Area Affected : 10% Location : BASEMENT								
Ceramic Tile	2%			2053	* *	5	$1,800	C
Ceramic Tile	3%			2041	* *	5	$2,600	C
Vinyl Tile	20%			2053	* *	5	$3,700	C
Vinyl Tile	50%			2041	* *	5	$9,200	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 181 - Q
Asset # : 1514

Architecture	Current 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								
Concr Masonry Unit	25%			LIFE	* *	5	$2,600	C
Recent Construction, Extent : Moderate, Area Affected : 100%								
Concr Masonry Unit	15%			LIFE	* *	5	$1,600	C
Plaster	30%			LIFE	* *	5	$4,100	C
SGFT/Glazed Masonry	10%			LIFE	* *			C
Recent Construction, Extent : Moderate, Area Affected : 100%								
SGFT/Glazed Masonry	20%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	20%			2022	* *	5	$4,100	B
AcousTileSusp.Lay-In	25%			2028	* *	5	$5,200	B
Exposed Concrete	10%			LIFE	* *			B
Exposed Concrete	35%			LIFE	* *			B
Exposed Struc: Steel	5%			LIFE	* *			B
Fiber Board	5%			2011	$36,300			B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2043	* *	5	$5,200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Switchgear								
Fused Disc Sw	70%			2043	* *	3-5	$2,200	B
Fused Disc Sw	30%			2013	$23,600	3-5	$1,000	B
Raceway								
Conduit	65%			2013	$48,700			B
Conduit	35%			2043	* *			B
Panelboards								
Fused Disc Sw	10%			2012	$8,900	3	$300	B
Molded Case Bkrs	40%			2038	* *	3	$1,600	B
Molded Case Bkrs	40%			2012	$35,700	3	$1,200	B
Molded Case Bkrs	10%			2021	* *	3	$300	B
Wiring								
Braided Cloth	50%	2-4	$39,300	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	50%			2043	* *			B

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Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 181 - Q
Asset # : 1514

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	80%			2011	$14,900	5	$2,100	B
Locally Mounted	20%			2033	* *	5	$500	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Other Observation, Extent : Moderate, Area Affected : 100%								
Explanation : COVERED WITH INSULATION.								
Stand-by Power								
Transfer Switches								
Automatic	100%			2033	* *	3-5	$2,400	B
Generators								
Diesel	100%			2028	* *	5	$400	B
Batteries								
Nickel Cadium	100%			2009	$600			B
Lighting								
General Lighting								
Exit	1%			2008	$300	2	$100	B
Exit	3%			2023	* *	2	$400	B
Exit	1%			2013	$300	2	$100	B
Fluorescent	40%			2023	* *	2	$67,100	B
Fluorescent	45%			2013	$216,600	2	$75,400	B
HID	5%			2013	$11,100	2	$8,400	B
Incandescent	5%			2013	$24,100	2	$8,400	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$3,100	B
Conversion Equipment								
Steam Boiler	100%			2018	* *	3	$22,500	B
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$8,500	B
Other Observation, Extent : Moderate, Area Affected : 30%								
Explanation : CONTRACTOR IS STILL WORKING ON NEW ADDITION WHICH USES STEAM FROM EXISTING BOILER								

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

DEPARTMENT OF EDUCATION - 040
P. S. 181 - Q
Asset # : 1514

Mechanical		Current Repair		Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	30%			2018	* *			B
Convector/Radiator	70%			2026	* *	2	$29,100	B
Air Conditioning								
Energy Source								
Electricity	100%			2035	* *	5	$600	B
Conversion Equipment								
Ext Pkg Unit - Cool	30%			2026	* *			B
No Component	70%							D
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$52,800	B
Exhaust Fans								
Interior	50%			2018	* *	3-10	$13,300	B
Roof	50%			2018	* *	2-10	$15,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$15,200	B
Recent Replace Evident, Extent : Moderate, Area Affected : 10%								
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$18,200	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2011	$9,100	4	$1,300	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 182 - BX**
Address : **601 STICKBALL BLVD.**
Borough : **BRONX**
Program / Asset # : **BOE0307.000 / 367**
Area Sq Ft : **85,000**
Date of Survey : **25-Oct-2000**
Areas Surveyed : **Basement, Roof, Floors 1,2**

Agency's Number : **X182**
Yr Built/Renovated : **1977 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$755,800	$79,400
Electrical		$483,100
Mechanical		$113,800
Total	**$755,800**	**$676,200**
Priority A	$755,800	$79,400
Priority B		$596,800
Total	**$755,800**	**$676,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$3,600		$1,000	$16,600
Interior Architecture	$18,900	$3,000		
Electrical	$9,700	$35,800	$21,300	$37,000
Mechanical	$26,800		$43,200	$14,400
Total	**$58,900**	**$38,800**	**$65,500**	**$67,900**
Priority A	$3,600		$1,000	$16,600
Priority B	$36,500	$38,800	$64,600	$51,300
Priority C	$18,900			
Total	**$58,900**	**$38,800**	**$65,500**	**$67,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 182 - BX
Asset # : 367

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$135,600	LIFE	* *	5	$79,400	A
Caulking Deteriorated, Extent : Moderate, Area Affected : 25%								
Location : AT WINDOWS								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : AT WINDOW HEADERS								
Metal Panel	5%			2032	* *	5	$1,900	A
Windows								
Aluminum	100%	Now	$50,200	2028	* *	5	$7,600	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Parapets								
Cast in Place Concrete	100%			LIFE	* *	3	$49,800	A
Roof								
Metal Panel	5%			2025	* *	5	$7,200	A
Modified Bitumen	95%	0-2	$570,000	2022	* *			A
Blisters, Extent : Moderate, Area Affected : 25%								
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Ridging, Extent : Moderate, Area Affected : 25%								
Interior								
Floors								
Ceramic Tile	5%			2040	* *	5	$5,200	C
Terrazzo	5%			LIFE	* *	8	$4,200	C
Vinyl Tile	80%			2040	* *	5	$17,300	C
Wood	10%			2040	* *	5	$15,300	C
Interior Walls								
Concr Masonry Unit	10%			LIFE	* *	5	$1,200	C
Plaster	65%			LIFE	* *	5	$10,500	C
Water Penetration, Extent : Light, Area Affected : 10%								
Location : ROOM 123 AND AROUND WINDOWS AT VARIOUS LOCATIONS								
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	25%			2021	* *	5	$6,100	B
Exposed Concrete	65%			LIFE	* *			B
Exposed Struc: Steel	10%			LIFE	* *			B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 182 - BX
Asset # : 367

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2022	* *	5	$6,100	B
Switchgear								
Fused Disc Sw	100%			2022	* *	3-5	$3,800	B
Raceway								
Conduit	100%			2022	* *			B
Panelboards								
Fused Disc Sw	20%			2020	* *	3	$900	B
Molded Case Bkrs	80%			2020	* *	3	$3,700	B
Wiring								
Thermoplastic	100%			2022	* *			B
Motor Controllers								
Locally Mounted	80%			2017	* *	5	$2,500	B
Motor Control Center	20%			2017	* *	5	$600	B
Ground								
Grounding Devices								
Metal Water Pipe	100%	2-4	$6,500	2032	* *			B
Corroded, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Exit	5%			2012	$1,600	2	$800	B
Fluorescent	85%			2012	$483,100	2	$168,200	B
HID	5%			2007	$13,200	2	$9,900	B
Incandescent	5%			2012	$28,400	2	$9,900	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2032	* *	4	$2,400	B
Conversion Equipment								
Steam Boiler	100%			2025	* *	3	$26,600	B
Distribution								
Steam Piping/Pump	100%			2032	* *	3	$13,400	B
Terminal Devices								
Air Handler	60%			2017	* *			B
Convector/Radiator	40%			2025	* *	2	$19,600	B
Air Conditioning								

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

DEPARTMENT OF EDUCATION - 040
P. S. 182 - BX
Asset # : 367

Mechanical System / Component Type	% of Total	Current Repair: Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Air Conditioning								
Energy Source								
Electricity	100%			2028	* *	5	$700	B
Conversion Equipment								
Reciprocating Compr	20%	Now	$4,900	2021	* *	5	$10,300	B
Unit Inoperable, Extent : Moderate, Area Affected : 20% Location : Roof								
No Component	80%							D
Distribution								
Chilled Wtr Pipe/Pmp	100%			2032	* *	3-4	$15,600	B
Terminal Devices								
Air Handler/Cool/Ht	100%			2012	$113,800	4	$5,800	B
Heat Rejection								
Air Condenser Unit	100%			2021	* *			B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$62,300	B
Exhaust Fans								
Interior	25%			2017	* *	3-10	$9,000	B
Roof	75%			2017	* *	2-10	$28,200	B
Plumbing								
H/C Water Piping								
Single Type	100%			2025	* *	3-5	$15,400	B
HW Heat Exchanger								
Single Type	100%			2021	* *			B
Sanitary Piping								
Single Type	100%			2032	* *			B
Storm Drain Piping								
Single Type	100%			2032	* *			B
Sump Pump(s)								
Single Type	100%			2013	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2032	* *	3	$1,600	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 183 - BK**		
Address	**: 76 RIVERDALE AVE.**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K183**
Program / Asset #	**: BOE0479.000 / 29**	**Yr Built/Renovated**	**: 1923 / 2000**
Area Sq Ft	**: 78,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 09-Apr-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,4,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$90,200	$179,100
Interior Architecture	$476,100	
Electrical	$141,500	$146,300
Mechanical		$70,900
Total	**$707,800**	**$396,200**
Priority A	$90,200	$179,100
Priority B	$141,500	$217,100
Priority C	$476,100	
Total	**$707,800**	**$396,200**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$43,000	$500		$39,400
Interior Architecture	$32,000	$600		$17,300
Electrical	$2,300	$33,100	$2,100	$60,400
Mechanical	$33,800	$26,200	$16,500	$23,900
Total	**$111,200**	**$60,300**	**$18,600**	**$140,900**
Priority A	$43,000	$500		$39,400
Priority B	$68,200	$59,800	$18,600	$84,300
Priority C				$17,300
Total	**$111,200**	**$60,300**	**$18,600**	**$140,900**

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - BK
Asset # : 29

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	85%			LIFE	* *	5	$179,100	A
Masonry: Limestone	5%			LIFE	* *	3-5	$37,700	A
Stucco Cement	10%			2029	* *	3-5	$83,300	A
Windows								
Aluminum	5%			2029	* *	5	$2,200	A
Wood	90%	Now	$42,700	2021	* *	5	$28,400	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 10% Location : Throughout								
Wood	5%	Now	$47,500	2038	* *	5	$1,600	A
Broken/Missing Elements, Extent : Severe, Area Affected : 50% Location : Basement And South Side								
Thermally Inefficient, Extent : Severe, Area Affected : 100% Location : Basement And South Side								
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$4,700	A
Masonry: Brick	5%	Now	$26,200	LIFE	* *	3	$1,800	A
Broken/Missing Elements, Extent : Severe, Area Affected : 50% Location : SOUTH EAST CORNER								
Diagonal Cracks, Extent : Severe, Area Affected : 30% Location : SOUTH EAST CORNER								
Horizontal Cracks, Extent : Severe, Area Affected : 50% Location : SOUTH EAST CORNER								
Masonry: Brick	85%			LIFE	* *	3	$30,100	A
Roof								
Built-Up (BUR)	95%			2018	* *			A
Copper/Terne	5%			2041	* *	5	$1,000	A
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - BK
Asset # : 29

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Ceramic Tile	5%			2028	* *	5	$4,700	C
Terrazzo	5%			LIFE	* *	8	$3,900	C
Traffic Topping	10%	2-4	$232,800	2023	* *	5	$3,000	C
Split/Cracked, Extent : Moderate, Area Affected : 50% *Location : Stairs* *Worn/Eroded, Extent : Moderate, Area Affected : 100%* *Location : Stairs*								
Vinyl Tile	20%	Now	$164,500	2053	* *	5	$2,000	C
Poor Subfloor Evident, Extent : Moderate, Area Affected : 50% *Location : CAFETERIA, FOURTH AND FIFTH FLOOR CORRIDORS* *Worn/Eroded, Extent : Moderate, Area Affected : 100%* *Location : CAFETERIA, FOURTH AND FIFTH FLOOR CORRIDORS*								
Vinyl Tile	45%			2028	* *	5	$8,900	C
Wood	15%			2028	* *	5	$21,000	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,500	C
Masonry: Brick	12%			LIFE	* *	5	$6,000	C
Marble Panels	3%			LIFE	* *	5	$1,600	C
Plaster	80%	Now	$78,800	LIFE	* *	5	$16,600	C
Water Penetration, Extent : Moderate, Area Affected : 5% *Location : Auditorium*								
Ceilings								
AcousTile,Adhered	5%			2016	* *	5	$1,100	B
Exposed Concrete	5%	Now	$8,300	LIFE	* *			B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% *Location : OLD COAL ROOM* *Water Penetration, Extent : Moderate, Area Affected : 5%* *Location : OLD COAL ROOM*								
Exposed Concrete	10%			LIFE	* *			B
Plaster	80%	Now	$23,700	LIFE	* *	5	$12,200	B
Loose/Delam Surface, Extent : Light, Area Affected : 75% *Location : THROUGHOUT* *Paint Peeling, Extent : Moderate, Area Affected : 30%* *Location : Auditorium*								

Electrical	Current Repair			Future Replacement		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%			2013	$25,200	5	$5,600	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - BK
Asset # : 29

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Switchgear									
Fused Knife Sw	100%	2-4	$78,500	2043	* *		3-5	$2,600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%									
Raceway									
Conduit	100%			2013	$74,900				B
Panelboards									
Fused Disc Sw	10%			2029	* *		3	$400	B
Molded Case Bkrs	10%			2029	* *		3	$400	B
Molded Case Bkrs	80%			2012	$71,400		3	$2,600	B
Wiring									
Braided Cloth	80%	2-4	$62,900	2038	* *				B
Insulation Aged, Extent : Moderate, Area Affected : 100%									
Thermoplastic	20%			2033	* *				B
Motor Controllers									
Locally Mounted	100%			2026	* *		5	$2,900	B
Lighting									
General Lighting									
Emergency	5%			2013	$4,600		2	$800	B
Exit	5%			2013	$1,500		2	$800	B
Fluorescent	80%			2018	* *		2	$144,800	B
HID	5%			2013	$12,000		2	$9,100	B
Incandescent	5%			2008	$26,000		2	$9,100	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost		Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	5%			2033	* *		4	$200	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100% *Location : In Vault*									
Natural Gas	95%			2033	* *		3	$1,100	B
Conversion Equipment									
Steam Boiler	100%			2018	* *		3	$24,300	B
Distribution									
Steam Piping/Pump	100%	Now	$23,000	2023	* *		3	$9,200	B
Leak Evident, Extent : Moderate, Area Affected : 5% *Location : CRAWL SPACE*									

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - BK
Asset # : 29

Mechanical System / Component Type	Current Repair: % of Total	Fail Date (Years)	Current Repair: Estimated Cost	Future Replacement: Year FY	Future Replacement: Estimated Cost	Maintenance: Cycle (Yrs)	Maintenance: Estimated Cost	Priority Code
Heating								
Terminal Devices								
Air Handler	20%	Now	$3,500	2013	$70,900			B
Not in Service, Extent : Severe, Area Affected : 10%								
Location : Basement								
Convector/Radiator	80%			2018	* *	2	$35,900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$57,000	B
Exhaust Fans								
Interior	100%			2018	* *	3-10	$28,600	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$16,500	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$19,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,100	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 183 - M**
Address : **419 EAST 66 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0108.000 / 1659**
Area Sq Ft : **49,356**
Date of Survey : **20-Mar-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,5**

Agency's Number : **M183**
Yr Built/Renovated : **1904 / 2001**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture		$113,300
Electrical	$102,900	$368,400
Total	**$102,900**	**$481,700**
Priority A		$113,300
Priority B	$102,900	$368,400
Total	**$102,900**	**$481,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$14,000			$23,500
Interior Architecture		$1,800		$5,300
Electrical	$49,500	$1,200	$21,700	$2,500
Mechanical	$19,200	$14,200	$9,000	$19,800
Total	**$82,700**	**$17,300**	**$30,700**	**$51,100**
Priority A	$14,000			$23,500
Priority B	$68,700	$15,800	$30,700	$22,300
Priority C		$1,500		$5,300
Total	**$82,700**	**$17,300**	**$30,700**	**$51,100**

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - M
Asset # : 1659

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	15%			LIFE	* *	3-5	$63,700	A
Masonry: Brick	85%			LIFE	* *	5	$113,300	A
Recent Repair Evident, Extent : Moderate, Area Affected : 10%								
Windows								
Aluminum	100%			2035	* *	5	$28,100	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Parapets								
Masonry: Brick	30%			LIFE	* *	3	$6,700	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Masonry: Brick	70%			LIFE	* *	3	$15,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 20%								
Roof								
Built-Up (BUR)	100%			2021	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,200	C
Ceramic Tile	5%			2041	* *	5	$3,000	C
Vinyl Tile	85%			2028	* *	5	$10,600	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$900	C
Masonry: Brick	10%			LIFE	* *	5	$3,200	C
Plaster	85%			LIFE	* *	5	$11,200	C
Ceilings								
AcousTileSusp.Lay-In	5%			2026	* *	5	$700	B
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Cafeteria*								
Plaster	95%			LIFE	* *	5	$9,200	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	50%			2013	$7,000	5	$1,800	B
Fused Disc Sw	50%			2023	* *	5	$1,800	B
Switchgear								
Fused Knife Sw	100%	2-4	$65,400	2043	* *	3-5	$1,700	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - M
Asset # : 1659

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	90%			2013	$37,700			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Toggle Switch	40%	2-4	$27,800	2038	* *	3	$800	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	50%			2012	$34,700	3	$1,000	B
Molded Case Bkrs	10%			2035	* *	3	$300	B
Wiring								
Braided Cloth	90%	2-4	$37,500	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Motor Controllers								
Locally Mounted	100%			2011	$11,200	5	$1,800	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2011	$6,500			B
Lighting								
General Lighting								
Emergency	1%			2021	* *	2	$100	B
Exit	5%			2021	* *	2	$500	B
Fluorescent	90%			2013	$296,000	2	$103,100	B
Incandescent	4%			2013	$13,200	2	$4,600	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$2,100	B
Conversion Equipment								
Steam Boiler	100%	Now	$10,100	2018	* *	3	$15,400	B
Leak Evident, Extent : Light, Area Affected : 5%								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$5,800	B
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	80%			2026	* *	2	$22,700	B
Ventilation								

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - M
Asset # : 1659

Mechanical System / Component Type	Current Repair % of Total	Fail Date (Years)	Current Repair Estimated Cost	Future Replacement Year FY	Future Replacement Estimated Cost	Maintenance Cycle (Yrs)	Maintenance Estimated Cost	Priority Code
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$36,100	B
Exhaust Fans								
Interior	20%			2018	* *	3-10	$3,600	B
Roof	80%			2018	* *	2-10	$17,400	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$10,400	B
Hot Water Heater								
Single Type	100%			2014	$9,700	3-5	$12,400	B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%	Now	$5,400	2014	$9,100	4	$1,300	B
Malfunctioning, Extent : Moderate, Area Affected : 60%								
Non-Water Piping								
Single Type	100%			2033	* *	3	$700	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 183 - Q**
Address : **2-45 BEACH 79 STREET**
Borough : **QUEENS**
Program / Asset # : **BOE0825.000 / 1515**
Area Sq Ft : **84,000**
Date of Survey : **11-Dec-2001**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q183**
Yr Built/Renovated : **1962 / 2000**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$203,200	$634,900
Interior Architecture	$35,900	$42,400
Electrical	$103,400	$734,300
Total	**$342,500**	**$1,411,500**
Priority A	$203,200	$634,900
Priority B	$139,300	$776,700
Total	**$342,500**	**$1,411,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$7,900	$5,500		$38,500
Interior Architecture	$24,300	$12,800		$5,300
Electrical	$37,800	$2,700	$37,100	$4,200
Mechanical	$10,500	$22,800	$15,400	$30,300
Total	**$80,500**	**$43,900**	**$52,500**	**$78,300**
Priority A	$7,900	$5,500		$38,500
Priority B	$48,300	$25,600	$52,500	$34,500
Priority C	$24,300	$12,800		$5,300
Total	**$80,500**	**$43,900**	**$52,500**	**$78,300**

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - Q
Asset # : 1515

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	3-5	$16,300	A
Masonry: Brick	90%			LIFE	* *	5	$91,300	A
Recent Repair Evident, Extent : Moderate, Area Affected : 25%								
Metal Panel	5%			2023	* *	5	$2,300	A
Windows								
Aluminum	65%			2021	* *	5	$11,000	A
Metal Louvers	5%			2029	* *	5	$14,700	A
Steel	30%	4+	$203,200	2028	* *	5	$5,100	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25% *Location : Gymnasium* *Thermally Inefficient, Extent : Moderate, Area Affected : 100%* *Location : Gymnasium*								
Parapets								
Metal Rail	100%	4+	$5,600	2022	* *	3	$8,900	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 20%								
Roof								
IRMA/Protected Membrane	95%			2013	$543,500	5	$60,600	A
Insul Miss/Displaced, Extent : Moderate, Area Affected : 10%								
Modified Bitumen	5%	Now	$2,200	2013	$22,200			A
Water Penetration, Extent : Moderate, Area Affected : 5% *Location : KINDERGARDEN*								
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$3,800	C
Ceramic Tile	5%			2041	* *	5	$5,100	C
Vinyl Tile	25%			2041	* *	5	$5,300	C
Vinyl Tile	50%			2028	* *	5	$10,700	C
Wood	10%			2041	* *	5	$15,100	C
Interior Walls								
Ceramic Tile	5%	Now	$24,300	LIFE	* *	5	$1,100	C
Broken/Missing Elements, Extent : Moderate, Area Affected : 20% *Location : TOILETS*								
Concr Masonry Unit	15%			LIFE	* *	5	$1,800	C
Plaster	55%			LIFE	* *	5	$8,800	C
SGFT/Glazed Masonry	25%			LIFE	* *			C

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - Q
Asset # : 1515

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileConcealSpLn	25%	Now	$35,900	2022	* *	5	$3,000	B
Broken/Missing Elements, Extent : Moderate, Area Affected : 20% Location : Corridors,Cafeteria								
Exposed Concrete	50%			LIFE	* *			B
Exposed Struc: Steel	5%			LIFE	* *			B
Fiber Board	5%			2014	$42,400			B
Plaster	15%			LIFE	* *	5	$2,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$6,100	B
Switchgear								
Fused Disc Sw	80%			2013	$73,300	3-5	$3,000	B
Fused Disc Sw	20%			2039	* *	3-5	$700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	90%			2013	$94,000			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Disc Sw	10%			2012	$11,900	3	$300	B
Fused Disc Sw	5%			2035	* *	3	$200	B
Molded Case Bkrs	80%			2012	$95,200	3	$2,800	B
Molded Case Bkrs	5%			2035	* *	3	$200	B
Wiring								
Braided Cloth	90%	2-4	$103,400	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Motor Controllers								
Locally Mounted	100%			2011	$18,600	5	$3,100	B
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - Q
Asset # : 1515

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	2%			2013	$2,000	2	$400	B
Exit	4%	2-4	$1,300	2023	* *	2	$500	B
Obsolete Fixtures, Extent : Moderate, Area Affected : 100%								
Exit	1%			2008	$300	2	$200	B
Fluorescent	84%			2013	$471,800	2	$164,300	B
HID	4%			2021	* *	2	$7,800	B
Incandescent	5%			2013	$28,100	2	$9,800	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	80%			2033	* *	4	$2,900	B
No. 6 Fuel Oil, Extent : Light, Area Affected : 100%								
Natural Gas	20%			2033	* *	3	$200	B
Conversion Equipment								
Furnace	20%			2018	* *	3	$300	B
Not in Service, Extent : Light, Area Affected : 100%								
Steam Boiler	80%			2026	* *	3	$28,000	B
Recent Repair Evident, Extent : Light, Area Affected : 10%								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$10,000	B
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	80%			2026	* *	2	$38,800	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$61,600	B
Exhaust Fans								
Roof	100%			2018	* *	2-10	$37,200	B
Recent Repair Evident, Extent : Light, Area Affected : 10%								
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$17,800	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 183 - Q
Asset # : 1515

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Plumbing								
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,200	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 184 - BK**		
Address	**: 273 NEWPORT STREET**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K184**
Program / Asset #	**: BOE0480.000 / 1343**	**Yr Built/Renovated**	**: 1923 / 2000**
Area Sq Ft	**: 79,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 09-Apr-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,2,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$52,600	$200,000
Interior Architecture	$160,400	$35,400
Electrical	$141,500	$146,300
Mechanical	$46,500	$71,800
Total	**$400,900**	**$453,500**
Priority A	$52,600	$200,000
Priority B	$187,900	$218,100
Priority C	$160,400	$35,400
Total	**$400,900**	**$453,500**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$2,700	$32,900		$30,200
Interior Architecture	$33,800	$2,400		$2,500
Electrical	$1,800	$34,000	$200	$63,200
Mechanical	$13,300	$20,000	$16,700	$31,000
Total	**$51,600**	**$89,300**	**$16,800**	**$126,800**
Priority A	$2,700	$32,900		$30,200
Priority B	$20,900	$54,000	$16,800	$94,100
Priority C	$27,900	$2,400		$2,500
Total	**$51,600**	**$89,300**	**$16,800**	**$126,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 184 - BK
Asset # : 1343

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%	Now	$52,600	LIFE	* *	3-5	$35,400	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 20% *Location : 5TH FLOOR WINDOW SILLS*								
Masonry: Brick	90%			LIFE	* *	5	$200,000	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15% *Location : Throughout*								
Masonry: Limestone	5%			LIFE	* *	3-5	$39,700	A
Windows								
Wood	100%			2021	* *	5	$65,700	A
Recent Repair Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	3	$2,000	A
Masonry: Brick	95%			LIFE	* *	3	$29,200	A
Recent Repair Evident, Extent : Moderate, Area Affected : 15% *Location : THROUGHOUT*								
Roof								
Built-Up (BUR)	95%	Now	$2,700	2018	* *			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 10% *Location : Throughout*								
Cast in Place Concrete	5%			LIFE	* *	5	$300	A
Interior								
Floors								
Ceramic Tile	5%			2041	* *	5	$4,800	C
Terrazzo	5%			LIFE	* *	8	$3,900	C
Vinyl Tile	15%	4+	$124,900	2053	* *	5	$1,500	C
Other Observation, Extent : Severe, Area Affected : 100% *Location : Cafeteria And Corridor(s)* *Explanation : UNEVEN SUBSTRATE*								
Vinyl Tile	25%			2028	* *	5	$5,000	C
Wood	50%			2028	* *	5	$70,900	C
Interior Walls								
Ceramic Tile	5%			LIFE	* *	5	$1,500	C
Masonry: Brick	20%			LIFE	* *	5	$10,200	C
Marble Panels	5%			LIFE	* *	5	$2,700	C
Plaster	70%	Now	$27,900	LIFE	* *	5	$14,700	C
Water Penetration, Extent : Moderate, Area Affected : 5% *Location : Auditorium*								

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

DEPARTMENT OF EDUCATION - 040
P. S. 184 - BK
Asset # : 1343

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTileSusp.Lay-In	20%	4+	$5,800	2016	* *	5	$2,300	B
Worn/Eroded, Extent : Moderate, Area Affected : 30% Location : 5th Floor Corridor(s)								
Exposed Concrete	25%			LIFE	* *			B
Plaster	55%			LIFE	* *	5	$8,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$25,200	5	$5,700	B
Switchgear								
Fused Knife Sw	100%	2-4	$78,500	2043	* *	3-5	$2,700	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	100%			2013	$74,900			B
Panelboards								
Fused Disc Sw	10%			2029	* *	3	$400	B
Fused Disc Sw	10%			2029	* *	3	$400	B
Molded Case Bkrs	80%			2012	$71,400	3	$2,600	B
Wiring								
Braided Cloth	80%	2-4	$62,900	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2013	$15,700			B
Motor Controllers								
Locally Mounted	100%			2030	* *	5	$2,900	B
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Metal Water Pipe	100%			2018	* *			B
Lighting								
General Lighting								
Emergency	5%			2018	* *	2	$900	B
Exit	5%			2013	$1,500	2	$800	B
Fluorescent	80%			2018	* *	2	$146,700	B
HID	5%			2018	* *	2	$9,200	B
Incandescent	5%			2008	$26,300	2	$9,200	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 184 - BK
Asset # : 1343

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2033	* *	4	$200	B
No. 2 Fuel Oil, Extent : Severe, Area Affected : 100%								
Location : In Vault								
Natural Gas	95%			2033	* *	3	$1,100	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$32,800	B
Distribution								
Steam Piping/Pump	100%	Now	$46,500	2033	* *	3	$9,300	B
Other Observation, Extent : Severe, Area Affected : 30%								
Location : THROUGHOUT								
Explanation : TRAPS LEAK								
Terminal Devices								
Air Handler	20%			2013	$71,800			B
Convector/Radiator	80%			2018	* *	2	$36,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$57,700	B
Exhaust Fans								
Interior	90%			2018	* *	3-10	$26,100	B
Roof	10%			2018	* *	2-10	$3,500	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$14,300	B
Hot Water Heater								
Single Type	100%			2017	* *	3-5	$19,900	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2017	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,100	B

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Maintenance $ are aggregated over a ten-year period.
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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 184 - Q**
Address : **163-15 21 ROAD**
Borough : **QUEENS**
Program / Asset # : **BOE0826.000 / 1516**
Area Sq Ft : **57,000**
Date of Survey : **07-Jan-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2**

Agency's Number : **Q184**
Yr Built/Renovated : **1952 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$811,500	$580,600
Interior Architecture		$85,300
Electrical	$149,300	$378,000
Total	**$960,800**	**$1,043,900**
Priority A	$811,500	$580,600
Priority B	$149,300	$463,300
Total	**$960,800**	**$1,043,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$48,300
Interior Architecture		$3,100		$10,500
Electrical	$62,700	$1,300	$24,500	$3,000
Mechanical	$8,400	$13,500	$10,400	$19,400
Total	**$71,100**	**$17,900**	**$34,800**	**$81,300**
Priority A				$48,300
Priority B	$71,100	$16,900	$34,800	$22,400
Priority C		$1,000		$10,500
Total	**$71,100**	**$17,900**	**$34,800**	**$81,300**

Note : All $ 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.*

DEPARTMENT OF EDUCATION - 040
P. S. 184 - Q
Asset # : 1516

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%			LIFE	* *	5	$56,600	A
Masonry: Limestone	5%			LIFE	* *	3-5	$10,700	A
Windows								
Steel	100%	Now	$739,600	2028	* *	5	$18,600	A
Corrosion/Rusting, Extent : Moderate, Area Affected : 25%								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Unit Inoperable, Extent : Moderate, Area Affected : 50%								
Parapets								
Masonry: Brick	100%	Now	$71,900	LIFE	* *	3	$48,600	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : AT SOUTHWEST CORNER								
Misaligned/Bulging, Extent : Moderate, Area Affected : 5%								
Location : West Facade								
Roof								
IRMA/Protected Membrane	95%			2013	$524,000	5	$58,400	A
Roll Roofing	5%			2013	$13,300			A
Interior								
Floors								
Cast in Place Concrete	10%			LIFE	* *	5	$2,600	C
Ceramic Tile	3%			2041	* *	5	$2,100	C
Terrazzo	2%			LIFE	* *	8	$1,100	C
Vinyl Tile	75%			2028	* *	5	$10,800	C
Wood	10%			2028	* *	5	$10,200	C
Interior Walls								
Ceramic Tile	2%			LIFE	* *	5	$300	C
Glazed Ceramic Panel	3%			LIFE	* *	5	$500	C
Masonry: Brick	10%			LIFE	* *	5	$3,000	C
Plaster	60%			LIFE	* *	5	$7,400	C
SGFT/Glazed Masonry	25%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	25%			2016	* *	5	$4,000	B
Exposed Concrete	50%			LIFE	* *			B
Fiber Board	15%			2011	$85,300			B
Plaster	10%			LIFE	* *	5	$1,100	B

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

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DEPARTMENT OF EDUCATION - 040
P. S. 184 - Q
Asset # : 1516

Electrical		Current Repair			Future Replacement		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%			2013	$14,000	5	$4,100	B
Switchgear								
Fused Knife Sw	100%	2-4	$78,500	2043	* *	3-5	$1,900	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	90%			2013	$67,400			B
Conduit	10%			2039	* *			B
Panelboards								
Fused Disc Sw	5%			2035	* *	3	$200	B
Fused Knife Sw	25%	2-4	$17,400	2038	* *	3	$600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	30%	2-4	$20,800	2038	* *	3	$700	B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : ON EXTENDED LIFE*								
Molded Case Bkrs	5%			2035	* *	3	$200	B
Molded Case Bkrs	35%			2012	$24,300	3	$800	B
Wiring								
Braided Cloth	90%	2-4	$70,800	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2039	* *			B
Motor Controllers								
Locally Mounted	100%			2011	$11,200	5	$2,100	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2030	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Lighting								
General Lighting								
Emergency	3%			2021	* *	2	$400	B
Exit	5%			2021	* *	2	$600	B
Fluorescent	82%			2013	$310,600	2	$108,200	B
HID	5%			2013	$8,800	2	$6,600	B
Incandescent	5%			2013	$18,900	2	$6,600	B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 184 - Q
Asset # : 1516

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2033	* *	4	$2,400	B
Conversion Equipment								
Steam Boiler	100%			2026	* *	3	$23,600	B
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$6,700	B
Terminal Devices								
Air Handler	50%			2018	* *			B
Convector/Radiator	50%			2026	* *	2	$16,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$41,500	B
Exhaust Fans								
Interior	10%			2018	* *	3-10	$2,100	B
Roof	90%			2018	* *	2-10	$22,600	B
Plumbing								
H/C Water Piping								
Single Type	100%			2026	* *	3-5	$12,000	B
HW Heat Exchanger								
Single Type	100%			2022	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$800	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 185 - BK**
Address : **8601 RIDGE BLVD**
Borough : **BROOKLYN**
Program / Asset # : **BOE0481.000 / 2621**
Area Sq Ft : **54,000**
Date of Survey : **10-Dec-2002**
Areas Surveyed : **Basement, Roof, Floors 1,2,3,4,5**

Agency's Number : **K185**
Yr Built/Renovated : **1921 / 1967**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$337,600	$276,200
Interior Architecture	$241,100	
Electrical	$55,100	$447,300
Mechanical		$50,300
Total	**$633,800**	**$773,800**
Priority A	$337,600	$276,200
Priority B	$147,500	$497,600
Priority C	$148,700	
Total	**$633,800**	**$773,800**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$21,600			$15,600
Interior Architecture	$14,800		$3,400	
Electrical	$36,700	$100	$24,300	$100
Mechanical	$21,100	$7,300	$22,600	$9,900
Total	**$94,300**	**$7,300**	**$50,300**	**$25,600**
Priority A	$21,600			$15,600
Priority B	$57,800	$7,300	$46,900	$10,100
Priority C	$14,800		$3,400	
Total	**$94,300**	**$7,300**	**$50,300**	**$25,600**

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

DEPARTMENT OF EDUCATION - 040
P. S. 185 - BK
Asset # : 2621

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$236,700	LIFE	* *	5	$138,600	A
Rusting Masonry Supt, Extent : Moderate, Area Affected : 20%								
Location : East Facade at lintels.								
Water Penetration, Extent : Moderate, Area Affected : 10%								
Location : East Facade at lintels and along exterior walls at upper floors and auditoium.								
Masonry: Limestone	5%			LIFE	* *	3-5	$37,900	A
Windows								
Aluminum	100%	Now	$100,900	2030	* *	5	$15,400	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25%								
Location : Throughout rooms 211,309,401,402,407,506,507,508,509								
Parapets								
Cast Stone/Terra Cotta	10%			LIFE	* *	3	$4,300	A
Masonry: Brick	90%			LIFE	* *	3	$29,400	A
Spalling, Extent : Moderate, Area Affected : 45%								
Location : Throughout rooms 211,309,401,402,407,506,507,508,509								
Worn/Eroded, Extent : Moderate, Area Affected : 35%								
Location : Throughout rooms 211,309,401,402,407,506,507,508,509								
Roof								
Built-Up (BUR)	75%			2009	$84,200			A
Worn/Eroded, Extent : Light, Area Affected : 100%								
Location : Throughout rooms 211,309,401,402,407,506,507,508,509								
Paver: Asphalt	25%			2010	$53,400	5	$2,800	A
Drains Clogged, Extent : Moderate, Area Affected : 5%								
Location : Lower Roof								
Vegetation Growth, Extent : Moderate, Area Affected : 5%								
Location : Lower Roof								
Worn/Eroded, Extent : Moderate, Area Affected : 10%								
Location : Lower Roof								
Interior								
Floors								
Asphalt Poured	10%			2008	$39,500	5	$1,600	C
Terrazzo	5%			LIFE	* *	8	$5,400	C
Vinyl Tile	10%			2042	* *	5	$1,400	C
Vinyl Tile	40%			2017	* *	5	$5,500	C
Wood	35%			2029	* *	5	$33,900	C

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

DEPARTMENT OF EDUCATION - 040
P. S. 185 - BK
Asset # : 2621

Architecture	Current 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	3%	Now	$6,600	LIFE	* *	5	$600	C
Broken/Missing Elements, Extent : Severe, Area Affected : 5% *Location : Toilets,1st Floor*								
Concr Masonry Unit	5%			LIFE	* *	5	$1,100	C
Masonry: Brick	10%			LIFE	* *	5	$7,000	C
Marble Panels	2%			LIFE	* *	5	$1,500	C
Plaster	80%	Now	$109,200	LIFE	* *	5	$11,500	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% *Location : 5th Floor,Classrooms*								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : 5th Floor,Classrooms,rooms behind auditorium.*								
Ceilings								
Exposed Concrete	10%			LIFE	* *			B
Plaster	90%	Now	$92,400	LIFE	* *	5	$9,500	B
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% *Location : 5th Floor,Classrooms*								
Water Penetration, Extent : Moderate, Area Affected : 15% *Location : 5th Floor,Classrooms*								

Electrical	Current Repair			Future Replacement		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%			2014	$14,000	5	$3,900	B
Raceway								
Conduit	100%			2014	$74,900			B
Panelboards								
Fused Disc Sw	10%			2030	* *	3	$200	B
Fused Knife Sw	20%	2-4	$13,900	2039	* *	3	$400	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100% *Location : Electrical Room* *Explanation : PWR PNLS ACT AS SWGEAR*								
Molded Case Bkrs	70%			2013	$48,600	3	$1,600	B
Wiring								
Braided Cloth	70%	2-4	$55,100	2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	30%			2014	$23,600			B
Motor Controllers								
Locally Mounted	100%			2027	* *	5	$2,000	B

Lighting

Note : All $ estimates are in current dollars and are not escalated for potential future inflation.
Maintenance $ are aggregated over a ten-year period.
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DEPARTMENT OF EDUCATION - 040
P. S. 185 - BK
Asset # : 2621

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Lighting								
General Lighting								
Emergency	5%			2009	$3,200	2	$600	B
Exit	5%			2009	$1,000	2	$500	B
Fluorescent	70%			2009	$251,900	2	$87,700	B
Incandescent	20%			2009	$72,000	2	$25,100	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	5%			2034	* *	4	$100	B
Natural Gas	95%			2034	* *	3	$700	B
Conversion Equipment								
Steam Boiler	100%			2027	* *	3	$16,800	B
Distribution								
Steam Piping/Pump	100%			2034	* *	3	$6,400	B
Terminal Devices								
Air Handler	10%			2009	$24,500			B
Convector/Radiator	90%			2019	* *	2	$27,900	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$49,300	B
Exhaust Fans								
Interior	100%	Now	$5,000	2009	$50,300	3-6	$11,400	B
Broken, Extent : Moderate, Area Affected : 10%								
Location : Toilets								
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2019	* *	3-5	$8,400	B
Hot Water Heater								
Gas Fired	100%			2012	$10,600	3-5	$10,600	B
Sanitary Piping								
Cast Iron	100%			2034	* *			B
Storm Drain Piping								
Cast Iron	100%			2024	* *			B
Sump Pump(s)								
Submersible	100%			2008	$5,500	4	$2,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 185 - BK
Asset # : 2621

Mechanical	Current 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								
Non-Water Piping								
Natural Gas	100%			2034	* *	3	$800	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 185 - M TANDEM M208 03**
Address : **20 WEST 112 STREET**
Borough : **MANHATTAN**
Program / Asset # : **BOE0109.000 / 1660**
Area Sq Ft : **135,000**
Date of Survey : **05-Jan-2000**
Areas Surveyed : **Basement, Roof, Floors 1,3,4**

Agency's Number : **M185**
Yr Built/Renovated : **1968 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$520,700	$678,600
Interior Architecture		$231,000
Electrical	$171,200	$1,078,700
Mechanical	$81,700	$184,700
Total	**$773,500**	**$2,172,900**
Priority A	$520,700	$678,600
Priority B	$252,900	$1,494,300
Total	**$773,500**	**$2,172,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture		$30,700	$14,600	$55,500
Interior Architecture	$1,900	$15,800		
Electrical	$55,000	$9,500	$55,900	$4,200
Mechanical	$21,700	$21,300	$51,800	$15,100
Total	**$78,700**	**$77,300**	**$122,200**	**$74,700**
Priority A		$30,700	$14,600	$55,500
Priority B	$78,700	$30,800	$107,600	$19,300
Priority C		$15,800		
Total	**$78,700**	**$77,300**	**$122,200**	**$74,700**

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

DEPARTMENT OF EDUCATION - 040
P. S. 185 - M TANDEM M208 03
Asset # : 1660

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	70%	Now	$433,700	LIFE	* *	5	$126,900	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 15% Location : North Facade,Corners at 208 and185.								
Pre-Cast Concrete	30%			LIFE	* *	3-5	$142,900	A
Windows								
Aluminum	100%			2027	* *	5	$29,100	A
Parapets								
Masonry: Brick	60%	Now	$87,000	LIFE	* *	3	$29,400	A
Spalling, Extent : Moderate, Area Affected : 25% Location : Inside Face at both 208/185 sides.								
Vegetation Growth, Extent : Moderate, Area Affected : 10% Location : Throughout								
Vertical Cracks, Extent : Moderate, Area Affected : 5% Location : NW CORNER AT 185 WING.								
Water Penetration, Extent : Moderate, Area Affected : 10% Location : Throughout								
Worn/Eroded, Extent : Moderate, Area Affected : 25% Location : Inside Face at both 208/185 sides.								
Pre-Cast Concrete	40%			LIFE	* *	3	$6,500	A
Roof								
Built-Up (BUR)	25%			2016	* *			A
IRMA/Protected Membrane	75%			2011	$551,700	5	$61,500	A
Interior								
Floors								
Ceramic Tile	3%			2039	* *	5	$4,900	C
Terrazzo	5%			LIFE	* *	8	$6,700	C
Vinyl Tile	92%			2026	* *	5	$31,600	C
Interior Walls								
Plaster	70%			LIFE	* *	5	$18,000	C
SGFT/Glazed Masonry	30%			LIFE	* *			C
Ceilings								
AcousTileConcealSpLn	20%			2014	$231,000	5	$7,700	B
AcousTileSusp.Lay-In	10%			2020	* *	5	$3,900	B
Exposed Concrete	70%			LIFE	* *			B

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

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

DEPARTMENT OF EDUCATION - 040
P. S. 185 - M TANDEM M208 03
Asset # : 1660

Electrical	Current Repair			Future Replacement		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%			2011	$28,600	5	$9,800	B
Switchgear								
Fused Disc Sw	100%			2011	$117,800	3-5	$7,000	B
Raceway								
Conduit	100%			2011	$149,500			B
Panelboards								
Fused Disc Sw	20%			2010	$29,700	3	$1,100	B
Molded Case Bkrs	60%			2010	$89,200	3	$3,300	B
Molded Case Bkrs	20%			2019	* *	3	$1,100	B
Wiring								
Braided Cloth	80%	2-4	$126,100	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	20%			2011	$31,500			B
Motor Controllers								
Locally Mounted	100%			2009	$29,000	5	$5,000	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2011	$8,000	2	$1,500	B
Exit	5%			2011	$2,500	2	$1,300	B
Fluorescent	80%			2011	$722,100	2	$251,500	B
HID	5%			2011	$20,900	2	$15,700	B
Incandescent	5%			2006	$45,100	2	$15,700	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2031	* *	4	$3,800	B
Conversion Equipment								
Steam Boiler	100%			2016	* *	3	$42,200	B
Distribution								
Steam Piping/Pump	100%			2021	* *	3	$16,000	B

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

DEPARTMENT OF EDUCATION - 040
P. S. 185 - M TANDEM M208 03
Asset # : 1660

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Terminal Devices									
Air Handler	30%				2011	$184,700			B
Convector/Radiator	70%				2016	* *	2	$54,500	B
Ventilation									
Distribution									
Ductwork/Diffusers	100%				LIFE	* *	2	$99,000	B
Exhaust Fans									
Interior	10%	Now	$1,300		2011	$12,600	3-6	$2,900	B
On Extended Life, Extent : Severe, Area Affected : 10% *Location : Various Locations*									
Roof	90%	Now	$16,300		2006	$81,700	2-6	$30,100	B
Broken, Extent : Severe, Area Affected : 20% *Location : Roof*									
Plumbing									
H/C Water Piping									
Single Type	100%				2016	* *	3-5	$21,100	B
Hot Water Heater									
Single Type	100%				2009	$26,600	3-5	$30,100	B
Sanitary Piping									
Single Type	100%				2021	* *			B
Storm Drain Piping									
Single Type	100%				2021	* *			B
Sump Pump(s)									
Single Type	100%				2009	$9,100	4	$2,000	B
Non-Water Piping									
Single Type	100%				2031	* *	3	$1,900	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 186 - BK**		
Address	**: 7601 19 AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K186**
Program / Asset #	**: BOE0482.000 / 2620**	**Yr Built/Renovated**	**: 1923 / 2001**
Area Sq Ft	**: 81,592**	**Project Type**	**: EDUCATION**
Date of Survey	**: 16-Jan-2002**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$826,800	$209,400
Electrical	$97,700	$624,900
Total	**$924,500**	**$834,300**
Priority A	$826,800	$209,400
Priority B	$97,700	$624,900
Total	**$924,500**	**$834,300**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$14,400	$27,400		$21,200
Interior Architecture		$3,000		$26,600
Electrical	$36,800	$1,600	$35,100	$3,100
Mechanical	$300	$37,200	$15,400	$19,800
Total	**$51,500**	**$69,200**	**$50,500**	**$70,700**
Priority A	$14,400	$27,400		$21,200
Priority B	$37,100	$38,800	$50,500	$22,900
Priority C		$3,000		$26,600
Total	**$51,500**	**$69,200**	**$50,500**	**$70,700**

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

DEPARTMENT OF EDUCATION - 040
P. S. 186 - BK
Asset # : 2620

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	5%	Now	$104,300	LIFE	* *	3-5	$35,100	A
Cracking/Crumbling, Extent : Moderate, Area Affected : 5%								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Masonry: Brick	95%	Now	$357,700	LIFE	* *	5	$209,400	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5%								
Location : CHIMNEY								
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 30%								
Rusting Masonry Supt, Extent : Moderate, Area Affected : 15%								
Location : FOURTH AND FIFTH FLOOR LINTELS								
Windows								
Glass Block	2%	Now	$7,400	LIFE	* *	5	$500	A
Glazing Broken/Cracked, Extent : Moderate, Area Affected : 15%								
Location : PENTHOUSE								
Wood	15%	Now	$149,000	2038	* *	5	$5,000	A
Air Infiltration, Extent : Moderate, Area Affected : 25%								
Dry Rot/Decay, Extent : Moderate, Area Affected : 25%								
Location : THIRD FOURTH AND FIFTH FLOORS								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Wood	83%			2021	* *	5	$54,800	A
Parapets								
Masonry: Brick	100%	Now	$54,700	LIFE	* *	3	$37,000	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25%								
Location : COPING								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Weepholes Not Funct, Extent : Moderate, Area Affected : 50%								
Roof								
Built-Up (BUR)	95%	Now	$161,200	2023	* *			A
Patching Evident, Extent : Moderate, Area Affected : 20%								
Location : MAIN ROOF								
Water Penetration, Extent : Moderate, Area Affected : 5%								
Location : Auditorium								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : Auditorium								
Roll Roofing	5%	Now	$7,000	2023	* *			A
Seams Open/Split, Extent : Moderate, Area Affected : 25%								
Location : STAIRS								
Worn/Eroded, Extent : Moderate, Area Affected : 100%								
Location : STAIRS								
Interior								

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

DEPARTMENT OF EDUCATION - 040
P. S. 186 - BK
Asset # : 2620

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Ceramic Tile	3%			2041	* *	5	$3,000	C
Marble Panels	2%			LIFE	* *	5	$2,000	C
Terrazzo	5%			LIFE	* *	8	$4,100	C
Vinyl Tile	15%			2041	* *	5	$3,100	C
Vinyl Tile	45%			2028	* *	5	$9,300	C
Wood	30%			2028	* *	5	$43,900	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$900	C
Concr Masonry Unit	10%			LIFE	* *	5	$1,600	C
Masonry: Brick	12%			LIFE	* *	5	$6,300	C
Marble Panels	5%			LIFE	* *	5	$2,800	C
Plaster	70%			LIFE	* *	5	$15,200	C
Ceilings								
Exposed Concrete	10%			LIFE	* *			B
Plaster	90%			LIFE	* *	5	$14,400	B
Water Penetration, Extent : Light, Area Affected : 5% Location : AUDITORIUM,ROOMS 401, AND 505								

Electrical	Current Repair			Future Replacement		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%			2013	$25,200	5	$5,900	B
Switchgear								
Fused Disc Sw	30%			2039	* *	3-5	$1,100	B
Molded Case Bkrs	70%			2039	* *	3-5	$2,500	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	85%			2013	$88,800			B
Conduit	15%			2039	* *			B
Panelboards								
Molded Case Bkrs	15%			2035	* *	3	$700	B
Molded Case Bkrs	85%			2012	$101,100	3	$2,900	B
Wiring								
Braided Cloth	85%	2-4	$97,700	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	15%			2039	* *			B

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

DEPARTMENT OF EDUCATION - 040
P. S. 186 - BK
Asset # : 2620

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Motor Controllers								
Locally Mounted	100%			2030	* *	5	$3,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Ground								
Grounding Devices								
Not Accessible	100%							D
Lighting								
General Lighting								
Emergency	3%			2021	* *	2	$500	B
Exit	5%			2021	* *	2	$800	B
Fluorescent	10%			2021	* *	2	$18,900	B
Fluorescent	80%			2013	$435,000	2	$151,500	B
HID	1%			2013	$2,500	2	$1,900	B
Incandescent	1%			2013	$5,400	2	$1,900	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2043	* *	4	$200	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2043	* *	3	$1,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Steam Boiler	100%			2033	* *	3	$25,400	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2033	* *	3	$9,600	B
Terminal Devices								
Air Handler	20%			2018	* *			B
Convector/Radiator	80%			2018	* *	2	$37,500	B
Air Conditioning								
Energy Source								
Electricity	100%			2035	* *	5	$700	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Conversion Equipment								
Int Pkg Unit - Cool	40%			2017	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
No Component	60%							D

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DEPARTMENT OF EDUCATION - 040
P. S. 186 - BK
Asset # : 2620

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Air Conditioning								
Heat Rejection								
Remote Air Cond	100%			2021	* *			B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$59,600	B
Exhaust Fans								
Interior	100%			2018	* *	3-10	$29,900	B
Plumbing								
H/C Water Piping								
Single Type	100%			2018	* *	3-5	$14,800	B
Hot Water Heater								
Single Type	100%			2018	* *	3-5	$18,100	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2023	* *			B
Storm Drain Piping								
Single Type	100%			2023	* *			B
Sump Pump(s)								
Single Type	100%			2018	* *	4	$2,000	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Non-Water Piping								
Single Type	100%			2033	* *	3	$1,200	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 186 - Q**
Address : **252-12 72 AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0828.000 / 1517**
Area Sq Ft : **77,000**
Date of Survey : **17-Mar-2003**
Areas Surveyed : **Basement, Roof, Floors 1,2,3**

Agency's Number : **Q186**
Yr Built/Renovated : **1953 /**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$298,800	$96,500
Electrical	$117,900	$98,600
Mechanical		$137,800
Total	**$416,600**	**$332,900**
Priority A	$298,800	$96,500
Priority B	$117,900	$236,400
Total	**$416,600**	**$332,900**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$40,700			$20,500
Interior Architecture	$24,200		$14,200	
Electrical	$60,800	$100	$36,100	$900
Mechanical	$55,600	$1,900	$25,300	$21,900
Total	**$181,400**	**$2,000**	**$75,500**	**$43,300**
Priority A	$40,700			$20,500
Priority B	$121,700	$2,000	$64,100	$22,800
Priority C	$19,000		$11,400	
Total	**$181,400**	**$2,000**	**$75,500**	**$43,300**

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DEPARTMENT OF EDUCATION - 040
P. S. 186 - Q
Asset # : 1517

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Glazed Ceramic Panel	5%			LIFE	* *	3-5	$24,600	A
Masonry: Brick	80%			LIFE	* *	5	$162,600	A
Masonry: Brick	15%	Now	$52,100	LIFE	* *	5	$15,200	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 10% *Location : Bulkheads*								
Repointing Failure, Extent : Moderate, Area Affected : 20% *Location : Bulkheads*								
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : Stair 5*								
Weepholes Not Funct, Extent : Moderate, Area Affected : 100% *Location : Bulkheads*								
Windows								
Aluminum	100%	Now	$92,600	2030	* *	5	$14,100	A
Ctrwt/Balnc Not Funct, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Parapets								
Masonry: Brick	100%	Now	$72,800	LIFE	* *	3	$49,300	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% *Location : At Corners*								
Jnt Mortar Miss/Erod, Extent : Light, Area Affected : 50% *Location : Throughout*								
Roof								
Built-Up (BUR)	100%	Now	$32,500	2022	* *			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 25% *Location : Throughout*								
Recent Replace Evident, Extent : Moderate, Area Affected : 100% *Location : Throughout*								
Interior								
Floors								
Cast in Place Concrete	5%			LIFE	* *	5	$3,500	C
Ceramic Tile	3%			2029	* *	5	$2,800	C
Terrazzo	5%			LIFE	* *	8	$7,600	C
Vinyl Tile	65%			2017	* *	5	$12,700	C
Vinyl Tile	17%			2042	* *	5	$3,300	C
Wood	5%			2042	* *	5	$6,900	C
Interior Walls								
Ceramic Tile	3%			LIFE	* *	5	$1,400	C
Masonry: Brick	7%			LIFE	* *	5	$5,600	C
Plaster	60%			LIFE	* *	5	$19,900	C
Water Penetration, Extent : Moderate, Area Affected : 10% *Location : Stair 5*								
SGFT/Glazed Masonry	30%			LIFE	* *			C

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DEPARTMENT OF EDUCATION - 040
P. S. 186 - Q
Asset # : 1517

Architecture	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Ceilings								
AcousTile,Adhered	25%			2017	* *	5	$5,500	B
Exposed Concrete	50%			LIFE	* *			B
Metal Panel	10%			LIFE	* *	5	$6,000	B
Plaster	15%			LIFE	* *	5	$4,500	B

Electrical	Current Repair			Future Replacement		Maintenance		
System Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2014	$25,200	5	$5,600	B
Switchgear								
Fused Knife Sw	100%	2-4	$78,500	2044	* *	3-5	$2,600	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Raceway								
Conduit	90%			2014	$67,400			B
Conduit	10%			2044	* *			B
Other Observation, Extent : Light, Area Affected : 100% *Explanation : Recent Installation*								
Panelboards								
Fused Disc Sw	5%			2013	$4,500	3	$200	B
Fused Knife Sw	15%	2-4	$13,400	2039	* *	3	$500	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Fused Toggle Switch	15%	2-4	$13,400	2039	* *	3	$500	B
Obsolete Equipment, Extent : Moderate, Area Affected : 100%								
Molded Case Bkrs	35%			2013	$31,200	3	$1,100	B
Molded Case Bkrs	20%			2022	* *	3	$600	B
Molded Case Bkrs	10%			2039	* *	3	$300	B
Other Observation, Extent : Light, Area Affected : 100% *Explanation : Recent Installation*								
Wiring								
Braided Cloth	50%	2-4	$39,300	2039	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2044	* *			B
Other Observation, Extent : Light, Area Affected : 100% *Explanation : Recent Installation*								
Thermoplastic	40%			2024	* *			B
Motor Controllers								
Locally Mounted	100%			2012	$18,600	5	$2,800	B
Ground								

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DEPARTMENT OF EDUCATION - 040
P. S. 186 - Q
Asset # : 1517

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Ground								
Grounding Devices								
Metal Water Pipe	100%			2012	$6,500			B
Lighting								
General Lighting								
Emergency	2%			2019	* *	2	$300	B
Exit	3%			2019	* *	2	$500	B
Fluorescent	88%			2019	* *	2	$156,800	B
HID	2%			2019	* *	2	$3,600	B
HID	1%			2009	$2,400	2	$1,800	B
Incandescent	4%			2009	$20,500	2	$7,100	B

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component / Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	100%			2024	* *	4	$2,200	B
Conversion Equipment								
Steam Boiler	100%	Now	$6,300	2019	* *	3	$23,900	B
Malfunctioning, Extent : Light, Area Affected : 2% Location : Controls								
Distribution								
Steam Piping/Pump	100%	Now	$22,600	2024	* *	3	$9,100	B
Leak Evident, Extent : Light, Area Affected : 5% Location : Basement								
Terminal Devices								
Air Handler	20%			2014	$69,800			B
Convector/Radiator	80%			2019	* *	2	$35,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$70,100	B
Exhaust Fans								
Interior	95%			2014	$68,000	3-10	$30,900	B
Roof	5%			2014	$2,600	2-10	$1,700	B
Plumbing								
H/C Water Piping								
Galv Iron/Steel	100%			2019	* *	3-5	$12,000	B

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DEPARTMENT OF EDUCATION - 040
P. S. 186 - Q
Asset # : 1517

Mechanical	Current 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								
Hot Water Heater								
Gas Fired	100%	Now	$1,500	2009	$15,100	3-5	$12,900	B
Malfunctioning, Extent : Moderate, Area Affected : 5%								
Location : Boiler Room								
HW Heat Exchanger								
Low Temp	100%			2024	* *			B
Sanitary Piping								
Cast Iron	100%			2024	* *			B
Storm Drain Piping								
Cast Iron	100%			2024	* *			B
Sump Pump(s)								
Rigid Piping	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Natural Gas	100%			2024	* *	3	$1,100	B
Sewage Ejector(s)								
Electric	100%			2014	$9,100	4	$2,000	B

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Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name	**: P. S. 188 - BK**		
Address	**: 3314 NEPTUNE AVENUE**		
Borough	**: BROOKLYN**	**Agency's Number**	**: K188**
Program / Asset #	**: BOE0483.000 / 2747**	**Yr Built/Renovated**	**: 1924 / 2000**
Area Sq Ft	**: 79,000**	**Project Type**	**: EDUCATION**
Date of Survey	**: 07-Mar-2000**	**Landmark Status**	**: NONE**
Areas Surveyed	**: Basement, Roof, Floors 1,3,5**		

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$1,271,400	$181,400
Interior Architecture	$445,000	
Electrical	$70,800	$648,900
Mechanical	$145,400	$901,400
Total	**$1,932,600**	**$1,731,700**
Priority A	$1,271,400	$181,400
Priority B	$418,400	$1,550,300
Priority C	$242,800	
Total	**$1,932,600**	**$1,731,700**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture				$40,400
Interior Architecture	$33,200	$6,500		
Electrical	$33,900	$8,500	$34,300	$1,300
Mechanical	$28,300	$26,400	$22,600	$13,100
Total	**$95,400**	**$41,500**	**$56,900**	**$54,800**
Priority A				$40,400
Priority B	$62,200	$35,000	$56,900	$14,400
Priority C	$33,200	$6,500		
Total	**$95,400**	**$41,500**	**$56,900**	**$54,800**

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

DEPARTMENT OF EDUCATION - 040
P. S. 188 - BK
Asset # : 2747

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Cast Stone/Terra Cotta	8%			LIFE	* *	3-5	$54,300	A
Masonry: Brick	85%	Now	$309,900	LIFE	* *	5	$181,400	A
Diagonal Cracks, Extent : Moderate, Area Affected : 5% Location : OLD COAL BUNKER								
Vertical Cracks, Extent : Moderate, Area Affected : 5% Location : CHIMNEY STACK								
Masonry: Limestone	2%			LIFE	* *	3-5	$15,300	A
Granite Panels	5%			LIFE	* *	3-5	$36,600	A
Windows								
Wood	100%	0-2	$961,500	2036	* *	5	$32,000	A
Deteriorated Finish, Extent : Moderate, Area Affected : 50%								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Split/Cracked, Extent : Moderate, Area Affected : 50%								
Parapets								
Cast Stone/Terra Cotta	5%			LIFE	* *	3	$2,400	A
Masonry: Brick	95%			LIFE	* *	3	$34,100	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Roof								
Built-Up (BUR)	85%			2019	* *			A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Cast in Place Concrete	10%			LIFE	* *	5	$800	A
Recent Replace Evident, Extent : Moderate, Area Affected : 100%								
Metal Panel	5%			2024	* *	5	$2,600	A
Interior								

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DEPARTMENT OF EDUCATION - 040
P. S. 188 - BK
Asset # : 2747

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Interior								
Floors								
Cast in Place Concrete	10%	Now	$26,600	LIFE	* *	5	$3,600	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 20% *Location : OLD COAL BUNKER* *Deflection Evident, Extent : Moderate, Area Affected : 25%* *Location : OLD COAL BUNKER*								
Terrazzo	5%	Now	$6,500	LIFE	* *	8	$3,900	C
Cracking/Crumbling, Extent : Moderate, Area Affected : 10% *Location : AT LOBBY*								
Traffic Topping	5%	4+	$117,900	2021	* *	5	$1,500	C
Split/Cracked, Extent : Moderate, Area Affected : 50% *Location : AT STAIRS* *Worn/Eroded, Extent : Moderate, Area Affected : 50%* *Location : AT STAIRS*								
Vinyl Tile	15%	Now	$124,900	2051	* *	5	$1,500	C
Poor Subfloor Evident, Extent : Moderate, Area Affected : 100% *Location : CAFETERIA AND GYM* *Worn/Eroded, Extent : Moderate, Area Affected : 50%* *Location : CAFETERIA AND GYM*								
Vinyl Tile	65%			2026	* *	5	$13,000	C
Interior Walls								
Masonry: Brick	15%			LIFE	* *	5	$7,600	C
Plaster	85%			LIFE	* *	5	$17,900	C
Ceilings								
Exposed Concrete	20%	Now	$202,100	LIFE	* *			B
Cracking/Crumbling, Extent : Moderate, Area Affected : 15% *Location : ROOF TOP FAN ROOM* *Exposed Reinforcing, Extent : Moderate, Area Affected : 10%* *Location : ROOF TOP FAN ROOM* *Other Observation, Extent : Severe, Area Affected : 25%* *Location : OLD COAL BUNKER* *Explanation : DEFLECTION*								
Plaster	80%			LIFE	* *	5	$12,400	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2011	$25,200	5	$5,700	B
Switchgear								
Fused Disc Sw	100%			2011	$78,500	3-5	$4,100	B

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DEPARTMENT OF EDUCATION - 040
P. S. 188 - BK
Asset # : 2747

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Raceway								
Conduit	90%			2011	$67,400			B
Conduit	10%			2037	* *			B
Panelboards								
Fused Disc Sw	10%			2010	$8,900	3	$300	B
Molded Case Bkrs	80%			2010	$71,400	3	$2,600	B
Molded Case Bkrs	10%			2033	* *	3	$300	B
Wiring								
Braided Cloth	90%	2-4	$70,800	2036	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	10%			2037	* *			B
Motor Controllers								
Locally Mounted	50%			2028	* *	5	$1,500	B
Locally Mounted	50%			2009	$9,300	5	$1,500	B
Ground								
Grounding Devices								
Metal Water Pipe	100%			2009	$6,500			B
Lighting								
General Lighting								
Emergency	5%			2019	* *	2	$900	B
Exit	5%			2019	* *	2	$800	B
Fluorescent	82%			2011	$431,700	2	$150,300	B
HID	3%			2011	$7,300	2	$5,500	B
Incandescent	5%			2011	$26,300	2	$9,200	B
Lightning Protection								
Arresters								
Copper	100%			2006	$4,700			B
Other Observation, Extent : Moderate, Area Affected : 100% *Explanation : LOCATED ONLY ON STACK.*								

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Energy Source								
Fuel Oil	10%			2041	* *	4	$300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Natural Gas	90%			2041	* *	3	$1,300	B
Recent Installation, Extent : Moderate, Area Affected : 100%								

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DEPARTMENT OF EDUCATION - 040
P. S. 188 - BK
Asset # : 2747

Mechanical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating								
Conversion Equipment								
Steam Boiler	100%			2031	* *	3	$24,600	B
Recent Installation, Extent : Moderate, Area Affected : 100%								
Distribution								
Steam Piping/Pump	100%			2011	$464,900	3	$12,400	B
Terminal Devices								
Air Handler	20%			2006	$71,800			B
Convector/Radiator	80%			2016	* *	2	$36,300	B
Ventilation								
Distribution								
Ductwork/Diffusers	100%			LIFE	* *	2	$57,700	B
Exhaust Fans								
Interior	100%			2006	$73,600	3-10	$29,000	B
Plumbing								
H/C Water Piping								
Single Type	100%			2009	$198,900	3-5	$14,300	B
Hot Water Heater								
Single Type	100%			2005	$15,500	3-5	$19,900	B
Sanitary Piping								
Single Type	100%			2011	$144,600			B
Storm Drain Piping								
Single Type	100%			2011	$93,000			B
Sump Pump(s)								
Single Type	100%			2009	$9,100	4	$2,000	B

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

Print Date : 01-Oct-2003

DEPARTMENT OF EDUCATION - FY 2004

Asset Name : **P. S. 188 - Q**
Address : **218-12 HARTLAND AVENUE**
Borough : **QUEENS**
Program / Asset # : **BOE0829.000 / 1518**
Area Sq Ft : **58,150**
Date of Survey : **27-Mar-2002**
Areas Surveyed : **Basement, Roof, Floors 1,3**

Agency's Number : **Q188**
Yr Built/Renovated : **1952 / 2002**
Project Type : **EDUCATION**
Landmark Status : **NONE**

CAPITAL BUDGET	FY 2005 - 2008	FY 2009 - 2014
Exterior Architecture	$518,900	$72,900
Interior Architecture		$58,000
Electrical	$59,000	$27,800
Mechanical		$52,700
Total	**$577,900**	**$211,400**
Priority A	$518,900	$72,900
Priority B	$59,000	$138,500
Total	**$577,900**	**$211,400**

EXPENSE BUDGET	FY 2005	FY 2006	FY 2007	FY 2008
Exterior Architecture	$33,000	$1,100	$400	$15,000
Interior Architecture	$53,600	$7,900		$7,000
Electrical	$700	$26,500	$100	$29,600
Mechanical	$20,700	$8,000	$10,600	$20,700
Total	**$108,000**	**$43,500**	**$11,200**	**$72,200**
Priority A	$33,000	$1,100	$400	$15,000
Priority B	$21,500	$36,600	$10,700	$50,300
Priority C	$53,600	$5,900		$7,000
Total	**$108,000**	**$43,500**	**$11,200**	**$72,200**

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DEPARTMENT OF EDUCATION - 040
P. S. 188 - Q
Asset # : 1518

Architecture	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Exterior								
Exterior Walls								
Masonry: Brick	95%	Now	$62,300	LIFE	* *	5	$72,900	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 25% Location : West Facade								
Masonry: Limestone	5%			LIFE	* *	3-5	$13,700	A
Windows								
Glass Block	5%	Now	$8,500	LIFE	* *	5	$600	A
Broken/Missing Elements, Extent : Moderate, Area Affected : 15% Location : Gymnasium								
Steel	5%			2016	* *	5	$2,100	A
Wood	90%	Now	$409,900	2038	* *	5	$13,600	A
Air Infiltration, Extent : Light, Area Affected : 40%								
Broken/Missing Elements, Extent : Moderate, Area Affected : 20% Location : Throughout								
Thermally Inefficient, Extent : Moderate, Area Affected : 100%								
Split/Cracked, Extent : Moderate, Area Affected : 20% Location : Throughout								
Parapets								
Masonry: Brick	85%	Now	$46,700	LIFE	* *	3	$31,600	A
Jnt Mortar Miss/Erod, Extent : Moderate, Area Affected : 15% Location : East Side Main Wing								
Misaligned/Bulging, Extent : Moderate, Area Affected : 10% Location : East Side Main Wing								
Masonry: Limestone	5%			LIFE	* *	3	$2,000	A
Metal: Cage/Fence	10%			2013	$6,000	3	$1,300	A
Roof								
Built-Up (BUR)	100%	Now	$24,500	2018	* *			A
Miss/Damgd Flashings, Extent : Moderate, Area Affected : 10% Location : Gymnasium								
Water Penetration, Extent : Moderate, Area Affected : 10% Location : Cafeteria								
Interior								
Floors								
Ceramic Tile	5%			2028	* *	5	$3,500	C
Terrazzo	5%			LIFE	* *	8	$2,900	C
Vinyl Tile	80%			2041	* *	5	$11,800	C
Wood	10%			2028	* *	5	$10,400	C

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DEPARTMENT OF EDUCATION - 040
P. S. 188 - Q
Asset # : 1518

Architecture	Current 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								
Concr Masonry Unit	10%	Now	$24,500	LIFE	* *	5	$900	C
Other Observation, Extent : Moderate, Area Affected : 30% Location : Auditorium Explanation : SEPARATION FROM EXTERIOR BRICK FACE								
Glazed Ceramic Panel	5%			LIFE	* *	5	$900	C
Plaster	60%	Now	$14,200	LIFE	* *	5	$7,500	C
Water Penetration, Extent : Moderate, Area Affected : 5% Location : STAIR #5 AND CORRIDOR @ CAFETERIA ENTRANCE								
SGFT/Glazed Masonry	25%	Now	$14,900	LIFE	* *			C
Other Observation, Extent : Severe, Area Affected : 5% Location : Throughout Corridors Explanation : HORIZONTAL CRACKS BULL-NOSE UNITS								
Ceilings								
AcousTile,Adhered	25%			2016	* *	5	$4,100	B
Exposed Concrete	55%			LIFE	* *			B
Fiber Board	10%			2011	$58,000			B
Plaster	10%			LIFE	* *	5	$1,100	B

Electrical	Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost	Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts								
Service Equipment								
Fused Disc Sw	100%			2013	$14,000	5	$4,200	B
Switchgear								
Fused Disc Sw	100%			2023	* *	3-5	$3,000	B
Raceway								
Conduit	100%			2023	* *			B
Panelboards								
Fused Disc Sw	30%			2021	* *	3	$700	B
Fused Toggle Switch	10%			2012	$6,900	3	$200	B
Molded Case Bkrs	40%			2012	$27,800	3	$1,000	B
Molded Case Bkrs	20%			2029	* *	3	$600	B
Wiring								
Braided Cloth	75%	2-4	$59,000	2038	* *			B
Insulation Aged, Extent : Moderate, Area Affected : 100%								
Thermoplastic	25%			2033	* *			B

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DEPARTMENT OF EDUCATION - 040
P. S. 188 - Q
Asset # : 1518

Electrical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Under 600 Volts									
Motor Controllers									
Locally Mounted	70%				2018	* *	5	$1,500	B
Locally Mounted	30%				2011	$3,400	5	$600	B
Ground									
Grounding Devices									
Metal Water Pipe	100%				2011	$6,500			B
Lighting									
General Lighting									
Emergency	2%				2013	$1,400	2	$300	B
Exit	3%				2013	$700	2	$300	B
Fluorescent	85%				2018	* *	2	$114,400	B
HID	5%				2018	* *	2	$6,700	B
Incandescent	5%				2018	* *	2	$6,700	B

Mechanical		Current Repair			Future Replacement		Maintenance		
System / Component Type	% of Total	Fail Date (Years)	Estimated Cost		Year FY	Estimated Cost	Cycle (Yrs)	Estimated Cost	Priority Code
Heating									
Energy Source									
Fuel Oil	100%				2033	* *	4	$2,500	B
Conversion Equipment									
Steam Boiler	100%				2026	* *	3	$24,100	B
Distribution									
Steam Piping/Pump	100%				2023	* *	3	$9,100	B
Terminal Devices									
Air Handler	20%				2013	$52,700			B
Convector/Radiator	80%				2026	* *	2	$26,700	B
Ventilation									
Distribution									
Ductwork/Diffusers	100%				LIFE	* *	2	$42,400	B
Exhaust Fans									
Interior	95%	Now	$2,600		2018	* *	3-6	$11,600	B
Unit Inoperable, Extent : Light, Area Affected : 5%									
Roof	5%				2018	* *	2-10	$1,300	B
Plumbing									
H/C Water Piping									
Single Type	100%	2-4	$7,300		2018	* *	3-5	$8,600	B
Corroded, Extent : Moderate, Area Affected : 5%									

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DEPARTMENT OF EDUCATION - 040
P. S. 188 - Q
Asset # : 1518

Mechanical	Current 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								
Hot Water Heater								
Single Type	100%			2014	$11,400	3-5	$14,600	B
HW Heat Exchanger								
Single Type	100%			2016	* *			B
Sanitary Piping								
Single Type	100%			2033	* *			B
Storm Drain Piping								
Single Type	100%			2033	* *			B
Sump Pump(s)								
Single Type	100%			2014	$9,100	4	$2,000	B
Non-Water Piping								
Single Type	100%			2033	* *	3	$800	B

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