

Morton Academy - 6800

Morton Elementary Career Academy

431 N. Troy St.

Region 2

Constructed in 1964 -

Assessed on 4/29/2010

Project	Scope	Rank	Ranking Description	Units	Quantity	Cost
Exterior, Window, Roof, & Masonry Renovation						
Exterior Renovation						
Main	Masonry - Rebuild	5	Patch	SF	20	\$2,000.00
Main	Masonry - Tuckpointing/Cleaning	7	Stable	SF	19,920	\$4,000.00
Main	Metal Panel wall	5	Patch	SF	100	\$3,000.00
						\$9,000.00
Roof Renovation						
Main	Built Up Roof	6	25% Maintenance	SF	36,300	\$286,000.00
						\$286,000.00
Stack (Chimney) Renovation						
Main	Chimney	6	25% Maintenance	EA	1	\$26,000.00
						\$26,000.00
Priority Total:						\$321,000.00
Mechanical, Electrical, & Plumbing Renovation						
Bathroom/Plumbing System Renovation						
Main	Booster pump	5	50% Repair	EA	1	\$6,000.00
Main	Storage tank	5	50% Repair	EA	1	\$1,000.00
Main	Water heater	4	100% Replace	EA	2	\$6,000.00
						\$13,000.00
Boiler/Mechanical System Renovation						
Main	AHU Fan (Single/Multi zone <10 KCFM)	5	50% Repair	EA	4	\$115,000.00
Main	Air Handler Auxiliary (<10 KCFM)	5	50% Repair	EA	4	\$64,000.00
Main	Boiler Assembly (<125 HP)	4	100% Replace	EA	2	\$237,000.00
Main	Boiler Auxiliary System (<125 HP)	4	100% Replace	EA	1	\$59,000.00
Main	Chilled/Hot Water Pump (>5HP)	4	100% Replace	EA	2	\$20,000.00
Main	Combustion Intake Dampers	4	100% Replace	EA	2	\$15,000.00
Main	Fresh Air Intake	6	25% Maintenance	EA	4	\$5,000.00
Main	Mechanical/Service Rooms	6	25% Maintenance	SF	3,200	\$14,000.00
Main	Non-Ducted Air Return	5	Upgrade System	EA	4	\$199,000.00
Main	Pneumatic System	4	100% Replace	SF	71,900	\$146,000.00
Main	Radiators	4	100% Replace	EA	35	\$77,000.00

* Ranking Description

1=Life Safety, 2,3,4=100% Replace, 5=50% Repair, 6=25% Maintenance, 7=Maintenance

** The CIP Assessments Are Currently Being Reviewed For Corrections And Updates

*** This Item Is Taken Care Of In A Current Capital Project



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Main	Roof Top Unit (>20 Ton)	4	100% Replace	EA	1	\$105,000.00
Main	Thermostat and Zone Dampers	4	100% Replace	SF	71,900	\$86,000.00
Main	Unit Ventilators	4	100% Replace	EA	34	\$401,000.00
						\$1,543,000.00

Lighting Renovation

Main	Exit Signage	6	25% Maintenance	SF	71,900	\$20,000.00
Main	Exterior Lighting	6	25% Maintenance	SF	71,900	\$27,000.00
Main	Fire Alarm	5	50% Repair	SF	71,900	\$90,000.00
Main	Security System	6	25% Maintenance	SF	71,900	\$38,000.00
Main	Switch Board (1000 to 1600A)	4	100% Replace	EA	1	\$54,000.00
						\$229,000.00

Priority Total:

\$1,785,000.00

Interior Renovation

Gymnasium Renovation

Main	Gymnasium	6	25% Maintenance	EA	1	\$21,000.00
						\$21,000.00

Interior Renovation

Main	Arts: Music, Dance, Graphics, etc.	6	25% Maintenance	EA	2	\$16,000.00
						\$16,000.00

Science Lab Renovation

Main	Science Classrooms	6	25% Maintenance	EA	1	\$16,000.00
						\$16,000.00

Priority Total:

\$53,000.00

Site Improvement

Site Improvements

	Fencing	7	Stable	LF	780	\$5,000.00
	Parkway trees	4	100%Replace/New Trees	EA	10	\$10,000.00
	Playground - Sod	5	Repair	SF	17,300	\$32,000.00
	School Yard & Playlots	5	Repair	SF	21,100	\$88,000.00
						\$135,000.00

Priority Total:

\$135,000.00

School Total:

\$2,294,000.00

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