

Reavis School - 5580

William Claude Reavis School
 834 E. 50th St.
 Region 4
 Constructed in 1958 Additional Construction in 1962
 Assessed on 8/19/2008

Project	Scope	Rank	Ranking Description	Units	Quantity	Cost
Exterior, Window, Roof, & Masonry Renovation						
Door Renovation						
Main	Entrance Control	4	100% Replace	EA	1	\$4,000.00
Main	Exterior Doors	4	Replace	EA	34	\$238,000.00
Main	Interior Stairs	6	25% Maintenance	EA	4	\$21,000.00
						\$263,000.00
Exterior Renovation						
Main	Metal Panel wall	6	Refinish	SF	1,393	\$8,000.00
Main	Windows	4	Replace	SF	10,640	\$926,000.00
						\$934,000.00
Roof Renovation						
Main	Built Up Roof	6	25% Maintenance	SF	32,300	\$105,000.00
Main	Exterior Canopy	6	25% Maintenance	SF	846	\$10,000.00
						\$115,000.00
Stack (Chimney) Renovation						
Main	Chimney	6	25% Maintenance	EA	2	\$53,000.00
						\$53,000.00
Priority Total:						\$1,365,000.00
Mechanical, Electrical, & Plumbing Renovation						
Bathroom/Plumbing System Renovation						
Main	Hot/Cold Water Piping	4	100% Replace	SF	52,100	\$14,000.00
Main	Restrooms (<10 Fixtures)	6	25% Maintenance	EA	6	\$93,000.00
Main	Restrooms (>10 Fixtures)	6	25% Maintenance	EA	2	\$46,000.00
Main	Sanitary Piping	4	100% Replace	SF	52,100	\$22,000.00
Main	Staff Restrooms	6	25% Maintenance	EA	4	\$11,000.00
Main	Water heater	4	100% Replace	EA	4	\$12,000.00
						\$198,000.00
Boiler/Mechanical System Renovation						
Main	AHU Fan (Single/Multi zone <10 KCFM)	5	50% Repair	EA	1	\$29,000.00
Main	Air Handler Auxiliary (<10 KCFM)	5	50% Repair	EA	2	\$32,000.00
Main	Boiler Auxiliary System (<125 HP)	6	25% Maintenance	EA	2	\$37,000.00

*** 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



Chicago Public Schools
 Capital Improvement Program



Main	Chilled/Hot Water Pump (>5HP)	6	25% Maintenance	EA	2	\$4,000.00
Main	DDC System	4	100% Replace	SF	52,100	\$196,000.00
Main	Exhaust Ventilation Fans	5	50% Repair	SF	52,100	\$16,000.00
Main	Fresh Air Intake	6	25% Maintenance	EA	1	\$2,000.00
Main	Mechanical/Service Rooms	6	25% Maintenance	SF	2,500	\$11,000.00
Main	Metal Flue	5	50% Repair	EA	1	\$1,000.00
Main	Non-Ducted Air Return	4	Replace System	EA	1	\$114,000.00
Main	Radiators	4	100% Replace	EA	35	\$76,000.00
Main	Thermostat and Zone Dampers	4	100% Replace	SF	52,100	\$62,000.00
Main	Unit Ventilators	4	100% Replace	EA	37	\$434,000.00
						\$1,014,000.00

Lighting Renovation

Main	Distribution panels	4	100% Replace	SF	52,100	\$65,000.00
Main	Emergency AC Lighting	5	50% Repair	SF	52,100	\$24,000.00
Main	Exterior Lighting	4	100% Replace	SF	52,100	\$81,000.00
Main	Fire Alarm	4	100% Replace	SF	52,100	\$127,000.00
Main	Generator	4	100% Replace	EA	1	\$31,000.00
Main	Interior Lighting	5	50% Repair/Replace	SF	52,100	\$235,000.00
Main	Panel Boards	4	100% Replace	SF	52,100	\$49,000.00
Main	Security System	5	50% Repair	SF	52,100	\$41,000.00
Main	UPS System	4	100% Replace	EA	1	\$70,000.00
						\$723,000.00

Priority Total:

\$1,935,000.00

Interior Renovation

Gymnasium Renovation

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

Interior Renovation

Main	Administrative Suites	6	25% Maintenance	EA	2	\$32,000.00
Main	Classrooms	6	25% Maintenance	EA	28	\$331,000.00
Main	Computer Labs	6	25% Maintenance	EA	1	\$12,000.00
Main	Corridor/Lobby	6	25% Maintenance	LF	949	\$49,000.00
Main	Interior Doors	5	50% Repair	EA	90	\$167,000.00
Main	Library	6	25% Maintenance	EA	1	\$31,000.00
						\$622,000.00

Kitchen and Lunchroom Renovation

Main	Kitchen	6	25% Maintenance	EA	1	\$60,000.00
Main	Lunchroom	6	25% Maintenance	EA	1	\$28,000.00
	Trash Enclosures	4	100% Replace/ New	EA	1	\$10,000.00
						\$98,000.00

Pre-K Classroom Renovation

Main	Pre-Kindergarten	6	25% Maintenance	EA	3	\$41,000.00
------	------------------	---	-----------------	----	---	-------------

*** 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



**Chicago Public Schools
Capital Improvement Program**



\$41,000.00

Priority Total:

\$782,000.00

Site Improvement

Site Improvements

Fencing	4	100% Replace/ New	LF	458	\$48,000.00
Parking lots	4	Replace	SF	2,400	\$48,000.00
Parkway trees	4	100%Replace/New Trees	EA	11	\$11,000.00
Playground - Sod	6	Refinish	SF	10,100	\$16,000.00
School Yard & Playlots	6	Refinish	SF	11,100	\$20,000.00

\$143,000.00

Priority Total:

\$143,000.00

School Total:

\$4,225,000.00

* 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



Chicago Public Schools
Capital Improvement Program

