

Fenger Academy - 1310

Christian Fenger Academy
 11220 S. Wallace
 Region 6
 Constructed in 1926 -
 Assessed on 5/5/2010

Project	Scope	Rank	Ranking Description	Units	Quantity	Cost
Exterior, Window, Roof, & Masonry Renovation						
Door Renovation						
Main	Exterior Doors	7	Stable	EA	85	\$2,000.00
Main	Exterior Stairs (<5 Stairs)	5	50% Repair	LF	61	\$13,000.00
Main	Exterior Stairs (>5 Stairs)	5	50% Repair	LF	150	\$39,000.00
Main	Interior Stairs	6	25% Maintenance	EA	19	\$99,000.00
						\$153,000.00
Exterior Renovation						
Main	Foundation Structure: Concrete	7	Stable	SF	118,100	\$1,000.00
Main	Masonry - Rebuild	5	Patch	SF	5,300	\$330,000.00
Main	Masonry - Tuckpointing/Cleaning	7	Stable	SF	124,554	\$73,000.00
						\$404,000.00
Roof Renovation						
Main	Built Up Roof	6	25% Maintenance	SF	118,100	\$386,000.00
Main	Exterior Canopy	5	50% Repair	SF	373	\$14,000.00
Main	Parapet	6	25% Maintenance	LF	84	\$7,000.00
						\$407,000.00
Stack (Chimney) Renovation						
Main	Chimney	6	25% Maintenance	EA	3	\$78,000.00
						\$78,000.00
Priority Total:						\$1,042,000.00
Mechanical, Electrical, & Plumbing Renovation						
Bathroom/Plumbing System Renovation						
Main	Booster pump	6	25% Maintenance	EA	1	\$2,000.00
Main	Ejector	6	25% Maintenance	EA	12	\$17,000.00
Main	*** Hot/Cold Water Piping	4	100% Replace	SF	297,600	2004 PROJECT
Main	*** Restrooms (<10 Fixtures)	5	50% Repair	EA	3	2004 PROJECT
Main	Sanitary Piping	4	100% Replace	SF	297,600	\$123,000.00
Main	Staff Restrooms	5	50% Repair	EA	6	\$43,000.00
Main	Storage tank	6	25% Maintenance	EA	1	\$1,000.00
						\$186,000.00

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Boiler/Mechanical System Renovation

Main	AHU Fan (Single/Multi zone >20 KCFM)	6	25% Maintenance	EA	7	\$193,000.00
Main	Air Handler Auxiliary (>20 KCFM)	6	25% Maintenance	EA	7	\$83,000.00
Main	Boiler Auxiliary System (>400 HP)	5	50% Repair	EA	1	\$44,000.00
Main	Combustion Intake Dampers	5	50% Repair	EA	3	\$7,000.00
Main	Condenser (<20 Ton)	6	25% Maintenance	EA	1	\$5,000.00
Main	DDC System	6	25% Maintenance	SF	297,600	\$171,000.00
Main	Fresh Air Intake	6	25% Maintenance	EA	6	\$8,000.00
Main	Mechanical/Service Rooms	6	25% Maintenance	SF	51,200	\$287,000.00
Main	Non-Ducted Air Return (>20KCFM)	5	Upgrade System	EA	7	\$348,000.00
Main	Radiators	4	100% Replace	EA	110	\$239,000.00
\$1,385,000.00						

Lighting Renovation

Main	ComEd Feed - Independent	6	25% Maintenance	EA	1	\$3,000.00
Main	Distribution panels	5	50% Repair	SF	297,600	\$216,000.00
Main	*** Emergency AC Lighting	6	25% Maintenance	SF	297,600	2004 PROJECT
Main	*** Exit Signage	6	25% Maintenance	SF	297,600	2004 PROJECT
Main	Exterior Lighting	6	25% Maintenance	SF	297,600	\$108,000.00
Main	Interior Lighting	6	25% Maintenance	SF	297,600	\$464,000.00
Main	Panel Boards	5	50% Repair	SF	297,600	\$156,000.00
Main	Security System	6	25% Maintenance	SF	297,600	\$156,000.00
\$1,103,000.00						

Priority Total:**\$2,674,000.00****Interior Renovation****Gymnasium Renovation**

Main	Gymnasium	6	25% Maintenance	SF	15,000	\$156,000.00
\$156,000.00						

Interior Renovation

Main	Administrative Suites	6	25% Maintenance	EA	4	\$65,000.00
Main	Arts: Music, Dance, Graphics, etc.	6	25% Maintenance	EA	4	\$75,000.00
Main	Auditorium	6	25% Maintenance	EA	1	\$285,000.00
Main	Classrooms	6	25% Maintenance	EA	38	\$451,000.00
Main	Computer Labs	6	25% Maintenance	EA	7	\$196,000.00
Main	Corridor/Lobby	6	25% Maintenance	LF	3,370	\$175,000.00
Main	GreenHouse	6	25% Maintenance	EA	1	\$52,000.00
Main	Interior Doors	6	25% Maintenance	EA	235	\$273,000.00
Main	Multi-Purpose Room	6	25% Maintenance	EA	1	\$12,000.00
\$1,584,000.00						

Kitchen and Lunchroom Renovation

Main	Kitchen	6	25% Maintenance	EA	1	\$49,000.00
Main	Lunchroom	6	25% Maintenance	EA	1	\$42,000.00
	Trash Enclosures	6	100% Refinish	EA	2	\$4,000.00

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\$95,000.00

Priority Total:

\$1,835,000.00

Site Improvement

Site Improvements

Fencing	5	50%Repair /New	LF	2,380	\$152,000.00
Free-Standing Signage	6	100%Refinish	EA	1	\$3,000.00
Parking lot interior plantings	4	100%Replace/Code	EA	35	\$49,000.00
Parking lots	6	Refinish	SF	47,100	\$270,000.00
Parkway trees	4	100%Replace/New Trees	EA	25	\$25,000.00
Playground - Sod	6	Refinish	SF	78,700	\$123,000.00
School Yard & Playlots	6	Refinish	SF	46,800	\$85,000.00
Vehicular Screening	4	100%Replace/New(6' Solid)	LF	368	\$37,000.00
					\$744,000.00

Upgraded Athletic Fields

Running Tracks (440 meter)	6	100%Refinish	EA	1	\$78,000.00
					\$78,000.00

Priority Total:

\$822,000.00

School Total:

\$6,373,000.00

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