

Goethe School - 3560

J.W. Von Goethe School

2236 N. Rockwell Ave.

Region 2

Constructed in 1986 Additional Construction in 1987

Assessed on 11/10/2010

Project	Scope	Rank	Ranking Description	Units	Quantity	Cost
Exterior, Window, Roof, & Masonry Renovation						
Door Renovation						
Main	Entrance Control	5	50% Repair	EA	1	\$2,000.00
Addition	Entrance Control	5	50% Repair	EA	1	\$2,000.00
Addition	Exterior Doors	6	Refinish	EA	8	\$6,000.00
Main	Exterior Doors	6	Refinish	EA	23	\$29,000.00
Addition	Exterior Stairs (<5 Stairs)	6	25% Maintenance	LF	20	\$2,000.00
Addition	Exterior Stairs (>5 Stairs)	5	50% Repair	LF	15	\$4,000.00
Main	Fire Escapes	6	Refinish	EA	5	\$6,000.00
						\$51,000.00
Exterior Renovation						
Main	Masonry - Rebuild	5	Patch	SF	1,125	\$70,000.00
Main	Masonry - Tuckpointing/Cleaning	6	Tuckpoint&Clean	SF	32,700	\$339,000.00
Addition	Metal Panel wall	7	Stable	SF	8,700	\$20,000.00
Main	Metal Projecting Cornice	5	Patch	LF	200	\$42,000.00
Main	Steel Lintels	6	Refinish	LF	40	\$1,000.00
Addition	Superstructure: Stee/Metal Deck/Concr	5	50% Repair	SF	21,600	\$982,000.00
Addition	Window Guards	4	Replace	SF	1,856	\$54,000.00
Main	Window Guards	6	Refinish	SF	1,830	\$10,000.00
Addition	Windows	2	Replace	SF	4,880	\$427,000.00
						\$1,945,000.00
Roof Renovation						
Main	Built Up Roof	6	25% Maintenance	SF	18,000	\$59,000.00
Addition	Built Up Roof	5	50% Repair	SF	10,800	\$127,000.00
Addition	Exterior Canopy	6	25% Maintenance	SF	200	\$3,000.00
Main	Parapet	6	25% Maintenance	LF	470	\$43,000.00
						\$232,000.00
Stack (Chimney) Renovation						
Main	Chimney	5	50% Repair	EA	1	\$78,000.00
						\$78,000.00
Priority Total:						\$2,306,000.00

Mechanical, Electrical, & Plumbing Renovation

*** Ranking Description**

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

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Bathroom/Plumbing System Renovation

Main	Booster pump	5	50% Repair	EA	1	\$6,000.00
Main	Hot/Cold Water Piping	4	100% Replace	SF	56,600	\$15,000.00
Addition	Hot/Cold Water Piping	6	25% Maintenance	SF	21,600	\$2,000.00
Main	Restrooms (<10 Fixtures)	6	25% Maintenance	EA	2	\$32,000.00
Addition	Restrooms (<10 Fixtures)	6	25% Maintenance	EA	4	\$63,000.00
Addition	Sanitary Piping	6	25% Maintenance	SF	21,600	\$3,000.00
Main	Sanitary Piping	4	100% Replace	SF	56,600	\$24,000.00
Addition	Water heater	4	100% Replace	EA	2	\$6,000.00
Main	Water heater	5	50% Repair	EA	2	\$4,000.00
						\$155,000.00

Boiler/Mechanical System Renovation

Main	AHU Fan (Single/Multi zone >20 KCFM)	5	50% Repair	EA	2	\$132,000.00
Main	Air Handler Auxiliary (>20 KCFM)	5	50% Repair	EA	2	\$45,000.00
Main	Boiler Assembly (<125 HP)	5	50% Repair	EA	2	\$105,000.00
Main	Boiler Auxiliary System (<125 HP)	5	50% Repair	EA	1	\$30,000.00
Main	Combustion Intake Dampers	6	25% Maintenance	EA	2	\$2,000.00
Addition	DDC System	4	100% Replace	SF	21,600	\$82,000.00
Main	Exhaust Ventilation Fans	6	25% Maintenance	SF	56,600	\$5,000.00
Addition	Fan Coil Units	5	50% Repair	EA	8	\$26,000.00
Main	Fresh Air Intake	6	25% Maintenance	EA	2	\$3,000.00
Main	Mechanical/Service Rooms	6	25% Maintenance	SF	3,500	\$15,000.00
Main	Metal Flue	6	25% Maintenance	EA	3	\$2,000.00
Main	Non-Ducted Air Return	4	Replace System	EA	2	\$228,000.00
Main	Pneumatic System	4	100% Replace	SF	56,600	\$115,000.00
Main	Thermostat and Zone Dampers	4	100% Replace	SF	56,600	\$68,000.00
Addition	Unit Ventilators	4	100% Replace	EA	17	\$201,000.00
						\$1,059,000.00

Lighting Renovation

Main	Battery Pack Lights	5	50% Repair	SF	55,600	\$12,000.00
Addition	Battery Pack Lights	4	100% Replace	SF	21,600	\$7,000.00
Main	ComEd Feed - Independent	4	100% Replace	EA	1	\$11,000.00
Addition	ComEd Feed - Independent	6	25% Maintenance	EA	1	\$3,000.00
Main	Distribution panels	5	50% Repair	SF	56,600	\$41,000.00
Addition	Distribution panels	6	25% Maintenance	SF	21,600	\$7,000.00
Addition	Emergency AC Lighting	6	25% Maintenance	SF	21,600	\$5,000.00
Main	Emergency AC Lighting	6	25% Maintenance	SF	56,600	\$12,000.00
Main	Exit Signage	4	100% Replace	SF	56,600	\$32,000.00
Addition	Exit Signage	4	100% Replace	SF	21,600	\$13,000.00
Main	Exterior Lighting	6	25% Maintenance	SF	56,600	\$21,000.00
Addition	Exterior Lighting	6	25% Maintenance	SF	21,600	\$8,000.00
Addition	Fire Alarm	5	50% Repair	SF	21,600	\$27,000.00
Main	Fire Alarm	5	50% Repair	SF	56,600	\$71,000.00
Main	Fire Pump (<1000 GPM)	4	100% Replace	EA	1	\$53,000.00

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Addition	Interior Lighting	4	100% Replace	SF	21,600	\$158,000.00
Main	Interior Lighting	4	100% Replace	SF	56,600	\$413,000.00
Main	MDF/IDF	6	25% Maintenance	EA	1	\$3,000.00
Main	Panel Boards	5	50% Repair	SF	56,600	\$30,000.00
Addition	Panel Boards	6	25% Maintenance	SF	21,600	\$4,000.00
Addition	Security System	5	50% Repair	SF	21,600	\$17,000.00
Main	Security System	5	50% Repair	SF	56,600	\$44,000.00
Main	Sprinkler System	5	50% Repair	SF	56,600	\$103,000.00
Addition	Switch Board (>1600A)	6	25% Maintenance	EA	1	\$8,000.00
Main	Switch Board (1000 to 1600A)	6	25% Maintenance	EA	1	\$5,000.00
						\$1,108,000.00

Priority Total:

\$2,322,000.00

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	\$33,000.00
Main	Classrooms	6	25% Maintenance	EA	20	\$238,000.00
Main	Computer Labs	6	25% Maintenance	EA	1	\$12,000.00
Addition	Corridor/Lobby	6	25% Maintenance	LF	470	\$25,000.00
Main	Interior Doors	5	50% Repair	EA	76	\$142,000.00
Addition	Interior Doors	5	50% Repair	EA	35	\$66,000.00
						\$516,000.00

Kitchen and Lunchroom Renovation

Main	Kitchen	6	25% Maintenance	EA	1	\$61,000.00
Addition	Kitchen	5	50% Repair	EA	1	\$194,000.00
	Trash Enclosures	6	100%Refinish	EA	1	\$2,000.00
						\$257,000.00

Pre-K Classroom Renovation

Main	Pre-Kindergarten	6	25% Maintenance	EA	1	\$14,000.00
						\$14,000.00

Science Lab Renovation

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

Priority Total:

\$824,000.00

Site Improvement

Campus Park

	Campus Park	6	100%Refinish	EA	1	\$156,000.00
						\$156,000.00

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Site Improvements

Parkway trees	4	100%Replace/New Trees	EA	32	\$32,000.00
Playground - Sod	5	Repair	SF	29,000	\$53,000.00
School Yard & Playlots	5	Repair	SF	9,400	\$39,000.00
					\$124,000.00

Priority Total: **\$280,000.00**

School Total: **\$5,732,000.00**

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