

Kenwood Academy - 1710

Kenwood Academy
 5015 S. Blackstone Ave.
 Region 4
 Constructed in 1969 -
 Assessed on 6/9/2010

Project	Scope	Rank	Ranking Description	Units	Quantity	Cost
Exterior, Window, Roof, & Masonry Renovation						
Door Renovation						
Main	Interior Stairs	6	25% Maintenance	EA	18	\$94,000.00 \$94,000.00
Exterior Renovation						
Main	Masonry - Tuckpointing/Cleaning	7	Stable	SF	62,714	\$6,000.00
Main	Metal Panel wall	6	Refinish	SF	1,577	\$9,000.00
Main	Steel Lintels	6	Refinish	LF	36	\$1,000.00 \$16,000.00
Priority Total:						\$110,000.00

Mechanical, Electrical, & Plumbing Renovation

Bathroom/Plumbing System Renovation

Main	Booster pump	5	50% Repair	EA	3	\$18,000.00
Main	Ejector	5	50% Repair	EA	2	\$5,000.00
Main	Hot/Cold Water Piping	5	50% Repair	SF	268,600	\$41,000.00
Main	Locker/Shower Room	6	25% Maintenance	EA	6	\$622,000.00
Main	Restrooms (<10 Fixtures)	6	25% Maintenance	EA	14	\$218,000.00
Main	Sanitary Piping	5	50% Repair	SF	268,600	\$71,000.00
Main	Staff Restrooms	5	50% Repair	EA	10	\$71,000.00
Main	Storage tank	6	25% Maintenance	EA	1	\$1,000.00
Main	Water heater	4	100% Replace	EA	4	\$12,000.00 \$1,059,000.00

Boiler/Mechanical System Renovation

Main	AHU Fan (Single/Multi zone <10 KCFM)	5	50% Repair	EA	1	\$29,000.00
Main	AHU Fan (Single/Multi zone <20 KCFM)	5	50% Repair	EA	1	\$37,000.00
Main	AHU Fan (Single/Multi zone >20 KCFM)	5	50% Repair	EA	12	\$791,000.00
Main	Air Handler Auxiliary (<10 KCFM)	5	50% Repair	EA	1	\$16,000.00
Main	Air Handler Auxiliary (<20 KCFM)	5	50% Repair	EA	1	\$19,000.00
Main	Air Handler Auxiliary (>20 KCFM)	5	50% Repair	EA	12	\$266,000.00
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	Chilled/Hot Water Pump (>5HP)	5	50% Repair	EA	6	\$26,000.00

*** Ranking Description**

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

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Main	Chiller/condenser (>100 Ton)	5	50% Repair	EA	2	\$105,000.00
Main	Combustion Intake Dampers	5	50% Repair	EA	2	\$5,000.00
Main	Condenser (<20 Ton)	6	25% Maintenance	EA	1	\$5,000.00
Main	Cooling Tower	4	100% Replace	EA	1	\$122,000.00
Main	Exhaust Ventilation Fans	6	25% Maintenance	SF	268,600	\$22,000.00
Main	Fresh Air Intake	5	50% Repair	EA	14	\$117,000.00
Main	Mechanical/Service Rooms	6	25% Maintenance	SF	32,500	\$135,000.00
Main	Metal Flue	6	25% Maintenance	EA	3	\$2,000.00
Main	Non-Ducted Air Return	5	Upgrade System	EA	14	\$696,000.00
Main	Pneumatic System	4	100% Replace	SF	268,600	\$543,000.00
Main	Return Fans	5	50% Repair	EA	13	\$146,000.00
Main	Steam/Hot Water Heat Exchanger	6	25% Maintenance	EA	2	\$7,000.00
Main	Thermostat and Zone Dampers	4	100% Replace	SF	268,600	\$319,000.00

\$3,543,000.00

Lighting Renovation

Main	Battery Pack Lights	6	25% Maintenance	SF	268,600	\$27,000.00
Main	ComEd Feed - Independent	6	25% Maintenance	EA	1	\$3,000.00
Main	Distribution panels	5	50% Repair	SF	268,600	\$195,000.00
Main	Fire Alarm	4	100% Replace	SF	268,600	\$654,000.00
Main	Generator	4	100% Replace	EA	1	\$31,000.00
Main	MDF/IDF	6	25% Maintenance	EA	1	\$3,000.00
Main	Panel Boards	5	50% Repair	SF	268,600	\$141,000.00
Main	Security System	4	100% Replace	SF	268,600	\$419,000.00
Main	Switch Board (>1600A)	6	25% Maintenance	EA	1	\$8,000.00
Main	Transformer	6	25% Maintenance	EA	6	\$10,000.00
Main	UPS System	4	100% Replace	EA	1	\$70,000.00

\$1,561,000.00

Priority Total:

\$6,163,000.00

Interior Renovation

Gymnasium Renovation

Main	Gymnasium	6	25% Maintenance	SF	15,037	\$156,000.00
Main	Weight/Fitness Room	6	25% Maintenance	EA	1	\$11,000.00

\$167,000.00

Interior Renovation

Main	Administrative Suites	6	25% Maintenance	EA	9	\$145,000.00
Main	Arts: Music, Dance, Graphics, etc.	6	25% Maintenance	EA	7	\$131,000.00
Main	Classrooms	6	25% Maintenance	EA	42	\$499,000.00
Main	Computer Labs	6	25% Maintenance	EA	8	\$224,000.00
Main	Corridor/Lobby	6	25% Maintenance	LF	4,164	\$216,000.00
Main	Elevator	6	25% Maintenance	EA	1	\$13,000.00
Main	Interior Doors	5	50% Repair	EA	376	\$701,000.00
Main	Multi-Purpose Room	6	25% Maintenance	EA	2	\$23,000.00

\$1,952,000.00

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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	4	100% Replace/ New	EA	2	\$19,000.00
						\$110,000.00

Science Lab Renovation

Main	Science Lab	6	25% Maintenance	EA	9	\$792,000.00
						\$792,000.00

Student Locker Renovation

Main	Lockers	6	25% Maintenance	EA	2,136	\$214,000.00
						\$214,000.00

Swimming Pool Renovation

Main	Swimming Pool	6	25% Maintenance	EA	1	\$182,000.00
						\$182,000.00

Priority Total: **\$3,417,000.00**

Site Improvement**Site Improvements**

	Fencing	5	50%Repair /New	LF	2,545	\$148,000.00
	Parking lot interior plantings	5	50%Replace/Code	EA	56	\$30,000.00
	Parking lots	6	Refinish	SF	93,200	\$338,000.00
	Parkway trees	4	100%Replace/New Trees	EA	81	\$80,000.00
	School Yard & Playlots	6	Refinish	SF	68,100	\$218,000.00
	Vehicular Screening	7	Stable	LF	980	\$2,000.00
						\$816,000.00

Priority Total: **\$816,000.00**

School Total: **\$10,506,000.00**

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