

Facility Assessment Report

This report contains the detailed findings of a facility assessment completed on the date noted in the document footer below. Assessors rate each facility item by visual observation only; they do not test the operation of equipment or perform destructive testing of walls, ceilings or floors. Each facility item is ranked on a 7-point scale: rank 7 means the item is in new or in good condition and no work is required while rank 1 means the item has failed and has lead to an immediate life safety condition¹. The remaining ranks choices generally mean that the item requires regular maintenance (rank 5 or 6) or full replacement (rank 2, 3 or 4). For additional detail and definition on rank values as they relate to each assessed item, please visit the "CPS Guide to Biennial Facility Assessments" found on the Facilities Standards webpage under CPS Policies and Guidelines at http://www.cps.edu/About_CPS/Policies_and_guidelines/Pages/facilitystandards.aspx. Definitions for Quantity, Unit, Cost and Campus Total can be found at the end of this report.

Campus Summary				
Building Name	Year Constructed	Number of Floors	Building Area (Sq Ft)	Assessed Need
Main	1913	3	32,562	\$2,381,749
Addition	1958	3	6,419	\$425,819
SITE				\$190,089
Campus Total			38,981	\$2,997,657

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Entrance Control - Audio and Video	#1 - Main - E	1	EA	7	\$0	
	Exterior Doors - Exterior Steel Door	#1 - Main - E	4	EA	6	\$1,922	
	Exterior Doors - Exterior Steel Door	#4 - W	1	EA	4	\$3,823	rusted
	Exterior Doors - Exterior Wood Door	#2 - S	4	EA	6	\$1,922	
	Exterior Doors - Exterior Wood Door	#3 - SW	2	EA	4	\$7,645	delaminated
	Exterior Doors - Transom Lite	#1 - Main - E	4	EA	6	\$1,253	
	Exterior Doors - Transom Lite	#2 - S	4	EA	6	\$1,253	
	Exterior Doors - Transom Lite	#4 - W	2	EA	6	\$627	
	Exterior Stairs - Concrete	#1 - Main - E	75	LF	5	\$8,219	Cracks @ landing
	Exterior Stairs - Concrete	#2 - S	20	LF	5	\$2,192	cracks/spalling
	Exterior Stairs - Concrete	#3 - SW	24	LF	5	\$2,630	spalling
	Ramp Handrail - Steel_Ramp Handrail	#3 - SW	20	LF	5	\$212	Paint peeling
	Ramps - Concrete	#3 - SW	10	LF	6	\$1,502	
	Stair Handrail - Steel_Stair Handrail	#3 - SW	16	LF	5	\$184	paint peeling
Foundation							
	Foundation - Masonry	Entire Building	502	LF	7	\$0	
	Superstructure - Heavy Timber	Entire Building	31,407	SF	7	\$0	
	Superstructure - Steel	Entire Building	1,053	SF	7	\$0	

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Lighting							
	Exterior Lighting - Wall Mounted	Entire Building	1	EA	5	\$427	missing lense and broken bulb
	Exterior Lighting - Wall Mounted	Entire Building	7	EA	6	\$2,021	
Roof System							
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Low W roof	64	LF	6	\$61,100	
	Coping - Stone	Low S roof	45	LF	6	\$1,445	
	Coping - Stone	Low W roof	189	LF	6	\$6,070	
	Coping - Stone	Main Roof	415	LF	6	\$13,329	
	Coping - Stone	N - Elevator roof	55	LF	6	\$1,766	
	Downspouts - Exterior Downspouts	N - Elevator roof	45	LF	6	\$1,495	Add splash guard at roof below
	Downspouts - Interior Downspouts	Main Roof	100	LF	5	\$22,131	clogged
	Downspouts - Interior Downspouts	N - Elevator roof	45	LF	5	\$9,959	clogged - causing water ponding
	Parapet - 16" - 30" Height	Low W roof	20	LF	6	\$799	
	Parapet - 16" - 30" Height	Main Roof	132	LF	6	\$5,274	
	Parapet - 16" - 30" Height	N - Elevator roof	55	LF	6	\$2,197	
	Parapet - Parapet < 16" Height	Low W roof	57	LF	6	\$1,214	
	Parapet - Parapet < 16" Height	Main Roof	134	LF	6	\$2,855	
	Parapet - Parapet > 30"	Low S roof	45	LF	6	\$2,876	
	Parapet - Parapet > 30"	Low W roof	112	LF	6	\$7,159	
	Parapet - Parapet > 30"	Main Roof	149	LF	6	\$9,524	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	N - Elevator roof	351	SF	7	\$0	
	Roof Structure - Steel with Clay Tile Arch	Low S roof	208	SF	7	\$0	
	Roof Structure - Steel with Clay Tile Arch	Low W roof	3,056	SF	7	\$0	
	Roof Structure - Steel with Clay Tile Arch	Main Roof	9,381	SF	7	\$0	
	Roof - Asphalt Gravel Ballast	Low W roof	3,056	SF	6	\$31,071	some minor water ponding
	Roof - Asphalt Gravel Ballast	Main Roof	9,381	SF	6	\$95,379	
	Roof - Metal	Low S roof	208	SF	6	\$2,787	
	Roof - Modified Bitumen	N - Elevator roof	351	SF	6	\$3,303	
Walls							
	Cheek-Wall - Concrete	Entire Building	15	SF	6	\$154	
	Cheek-Wall - Concrete	Entire Building	10	SF	5	\$236	cracks
	Cornice - Cast Stone	Entire Building	502	LF	6	\$17,408	
	Cornice - Cast Stone	Entire Building / Main Roof	415	LF	7	\$0	
	Cornice - Metal Projecting	Entire Building / Main Roof	415	LF	6	\$14,391	
	Exterior Walls - Brick	Entire Building	21,490	SF	5	\$381,983	some open joints
	Exterior Walls - Stone-Cast	Entire Building	1,004	SF	6	\$6,748	
	Exterior Walls - Stone-Cast	Entire Building / South Entrances	6	SF	5	\$106	spalling/deterioration

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Windows							
	Curtain wall - Glazed Single Pane	Entire Building	64	SF	7	\$0	
	Curtain wall - Insulated Panel	Entire Building	7	SF	6	\$78	
	Guard - Guards perforated	Entire Building	850	SF	6	\$10,854	
	Guard - Guards wire guard	Entire Building / Courtyard	120	SF	6	\$1,532	
	Lintels - Steel	Entire Building	413	LF	6	\$11,989	
	Skylite - Glass Single-Pane	Entire Building	64	SF	5	\$3,831	
	Windows - Decorative	Entire Building / South Façade	40	SF	6	\$299	
	Windows - Sash Aluminum Double-pane	Entire Building	3,808	SF	6	\$28,425	
	Windows - Sash Lexan	Entire Building / Courtyard	12	SF	5	\$352	cracked pane

Building Exterior Subtotal:

\$795,955

Building: Main

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Automatic Transfer Switch	Boiler Room	1	EA	6	\$408	
	Emergency A/C Power - Corridors and Stairs	Entire Building	7,532	SF	7	\$0	
	Emergency A/C Power - Students Toilets	Entire Building	2,258	SF	7	\$0	
	Emergency Battery Packs - Corridors and Stairs	Entire Building	6	EA	7	\$0	
	Exit Signs - Corridors and Stairs	Entire Building	9	EA	7	\$0	
	Security System - CCTV	Entire Building	38,981	SF	6	\$11,706	Serves the Main Building & Addition 1
	Security System - Intrusion Detection	Entire Building	38,981	SF	6	\$10,034	Serves the Main Building & Addition 1

Main Service

	Independent Electrical Service for emergency power	Electrical Room	1	EA	6	\$2,921	Serves the Main Building & Addition 1
	Main Electrical Service - 1200 A 120/208/3PH	Electrical Room	1	EA	6	\$5,078	Serves the Main Building and Addition 1
	PA System	Entire Building	38,981	SF	6	\$12,821	Serves the Main building & Addition 1

Power Distribution

	Lighting and Power Panels - 100 A	Entire Building	1	EA	6	\$299	
	Lighting and Power Panels - 100 A	Entire Building	1	EA	4	\$4,849	Fused panel
	Lighting and Power Panels - Above 100 A	Entire Building	5	EA	6	\$2,485	
	Lighting and Power Panels - Above 100 A	Entire Building	2	EA	6	\$994	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Boiler Room	1	EA	4	\$13,694	Live front for bathroom wall heaters
	Main Distribution Panels - Greater than 600 amp	Entire Building / Electrical Room	2	EA	6	\$1,460	Part of main switchgear, Also serves Addition 1
	Main Distribution Panels - Less than 400 amp	Entire Building / 1st Floor	1	EA	6	\$503	
	Transformers - 120/240 - 120/208	Entire Building / Boiler Room	1	EA	6	\$3,021	

Building: Main

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Power Distribution							

Electrical System Subtotal:

\$70,274

Building: Main

Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm							
	Fire Alarm Panel	Entire Building / Boiler Room	1	EA	6	\$6,406	Serves the Main Building and Additoin 1
	Fire Alarm Strobe Lights	Entire Building	32,562	SF	6	\$11,641	

Safty System Subtotal:

\$18,047

Building: Main

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Handling Systems							
	Air Handling Unit- Built Up-Multi Zone- Steam Coils - 15001 - 25000	Boiler Room	1	EA	5	\$66,438	
	Air Intake	Boiler Room / Roof	1	EA	5	\$7,471	
	Auxiliaries - 15001 - 25000 cfm	Boiler Room	1	EA	5	\$14,899	
	Zone Dampers	Boiler Room	18	EA	5	\$34,444	
Boiler Systems							
	Boiler Auxiliary- Scotch Marine- Steam Low Pressure Boiler - 76 - 100 HP	Boiler Room	2	EA	5	\$19,066	Also includes addition 1
	Chemical Feed System	Boiler Room	1	EA	5	\$3,075	
	Chemical Feeder	Boiler Room	1	EA	5	\$3,075	
	Combustion Dampers	Boiler Room	2	EA	5	\$5,104	
	Condensate Pump	Boiler Room	1	EA	5	\$18,196	
	Feed Water Pumps and Tank	Boiler Room	1	EA	5	\$36,450	
	Non Condensing- Fire Tube- Scotch Marine- Steam- Low Pressure Boiler - 76 - 100 HP	Boiler Room	2	EA	5	\$19,066	Also includes addition 1
	Piping - Condensate Pipe- Steel	Boiler Room / Entire Building	200	LF	5	\$2,440	Also includes addition 1
	Piping - Steam Pipe- Steel	Boiler Room / Entire Building	200	LF	5	\$2,817	Also includes addition 1
	Steam Traps	Boiler Room	14	EA	5	\$18,409	Also includes addition 1
Heating Devices							
	Unit Heater - Gas	Boiler Room	1	EA	6	\$278	
	Wall Heater - Electric	Entire Building	12	EA	5	\$6,439	

Building: Main

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Heating Devices							
Temperature Control							
	Pneumatic System	Entire Building	32,562	SF	5	\$112,218	
	Thermostats - Pneumatic	Entire Building	17	EA	6	\$0	
Ventilation							
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Roof	1	EA	6	\$592	

Mechanical System Subtotal: \$370,477

Building: Main

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Water							
	Gas Heater - 150000 - 300000 BTU/HR	Boiler Room	1	EA	6	\$310	Serves the Main Building and Addition 1
	Hot Water Storage Tank_Gas - 201 - 500 Gallons	Boiler Room	1	EA	6	\$678	Serves the Main Building and Addition 1
Piping							
	Domestic Piping-Cold Water from Risers to Fixtures	Entire Building	32,562	SF	4	\$23,282	
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	32,562	SF	4	\$47,029	
	Domestic Piping-Cold Water Risers	Entire Building	32,562	SF	4	\$26,076	
	Domestic Piping-Hot Water from Risers to Fixtures	Entire Building	32,562	SF	4	\$17,694	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	32,562	SF	4	\$41,907	
	Domestic Piping-Hot Water Return Lines	Entire Building	32,562	SF	4	\$27,938	
	Domestic Piping-Hot Water Return Risers	Entire Building	32,562	SF	4	\$15,832	
	Sanitary Piping	Entire Building	32,562	SF	6	\$29,801	
	Storm Piping	Entire Building	32,562	SF	6	\$28,404	
	Vent Piping	Entire Building	32,562	SF	6	\$21,885	
Pumps							
	Pumps - Domestic Booster Pump-Simplex	Entire Building / Boiler Room	1	EA	6	\$1,446	Domestic cold water. Serves the Main Building & Addition 1
	Pumps - Sump-Duplex	Entire Building / Boiler Room	1	EA	6	\$1,387	

Plumbing System Subtotal: \$283,669

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #102 (Regular Classroom)							
	AC Units	1st Floor	1	EA	6	\$496	
	Casework	1st Floor	4	LF	6	\$101	
	Ceiling - Plaster/Drywall	1st Floor	879	SF	6	\$3,042	
	Chalk Board	1st Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	5	\$1,174	
	Floor - Wood	1st Floor	879	SF	6	\$6,197	
	Lighting - Pendent/Surface	1st Floor	14	EA	6	\$1,735	
	Storage/ Closet	1st Floor	40	SF	6	\$290	
	Walls - Plaster/Drywall	1st Floor	1,447	SF	5	\$10,967	
Classroom #103 (Computer Lab)							
	AC Units	1st Floor	1	EA	6	\$496	
	Casework	1st Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	1st Floor	838	SF	6	\$2,900	
	Chalk Board	1st Floor	12	LF	4	\$1,102	
	Doors - Steel Doors incl hw	1st Floor	1	EA	6	\$301	
	Floor - Wood	1st Floor	838	SF	6	\$5,908	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Marker Board	1st Floor	12	LF	7	\$0	
	Storage/ Closet	1st Floor	12	SF	6	\$87	
	Walls - Plaster/Drywall	1st Floor	1,542	SF	6	\$4,256	
	Wireless System	1st Floor	1	EA	6	\$372	
Classroom #105 (Kindergarten)							
	AC Units	1st Floor	1	EA	6	\$496	
	Casework	1st Floor	14	LF	6	\$354	
	Ceiling - Plaster/Drywall	1st Floor	1,108	SF	6	\$3,834	
	Chalk Board	1st Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	5	\$1,174	
	Floor - Tile	1st Floor	1,108	SF	6	\$2,424	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Storage/ Closet	1st Floor	80	SF	6	\$580	
	Walls - Plaster/Drywall	1st Floor	1,614	SF	6	\$4,454	
Classroom #201 (Regular Classroom)							
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	2nd Floor	838	SF	7	\$0	
	Chalk Board	2nd Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	5	\$1,174	chipped and peeling veneer
	Floor - Wood	2nd Floor	838	SF	6	\$5,908	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #201 (Regular Classroom)							
	Lighting - Pendent/Surface	2nd Floor	16	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	55	SF	6	\$399	
	Walls - Plaster/Drywall	2nd Floor	1,542	SF	6	\$4,256	
Classroom #202 (Regular Classroom)							
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	7	LF	6	\$177	
	Ceiling - Plaster/Drywall	2nd Floor	887	SF	6	\$3,070	
	Chalk Board	2nd Floor	24	LF	4	\$2,203	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	5	\$1,174	
	Floor - Wood	2nd Floor	887	SF	6	\$6,253	
	Lighting - Pendent/Surface	2nd Floor	16	EA	6	\$1,982	
	Storage/ Closet	2nd Floor	40	SF	6	\$290	
	Walls - Plaster/Drywall	2nd Floor	1,445	SF	6	\$3,988	
Classroom #203 (Regular Classroom)							
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	2nd Floor	838	SF	7	\$0	
	Chalk Board	2nd Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	5	\$1,174	badly chipped and peeling veneer
	Floor - Wood	2nd Floor	838	SF	6	\$5,908	
	Lighting - Pendent/Surface	2nd Floor	16	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	55	SF	6	\$399	
	Walls - Plaster/Drywall	2nd Floor	1,542	SF	6	\$4,256	
Classroom #205 (Regular Classroom)							
	AC Units	2nd Floor	1	EA	6	\$496	
	Casework	2nd Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	2nd Floor	838	SF	6	\$2,900	
	Chalk Board	2nd Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	2nd Floor	1	EA	5	\$1,174	Chipped and peeling
	Floor - Wood	2nd Floor	838	SF	6	\$5,908	
	Lighting - Pendent/Surface	2nd Floor	16	EA	7	\$0	
	Marker Board	2nd Floor	12	LF	7	\$0	
	Storage/ Closet	2nd Floor	55	SF	6	\$399	
	Walls - Plaster/Drywall	2nd Floor	1,542	SF	6	\$4,256	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #205 (Regular Classroom)							
Classroom #300 (Regular Classroom)							
	AC Units	3rd Floor	1	EA	6	\$496	
	Casework	3rd Floor	8	LF	6	\$202	
	Ceiling - Plaster/Drywall	3rd Floor	879	SF	6	\$3,042	
	Chalk Board	3rd Floor	28	LF	4	\$2,571	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Tile/Sheet	3rd Floor	879	SF	6	\$880	
	Lighting - Pendent/Surface	3rd Floor	16	EA	7	\$0	
	Storage/ Closet	3rd Floor	40	SF	6	\$290	
	Walls - Plaster/Drywall	3rd Floor	1,414	SF	6	\$3,902	
Classroom #301 (Regular Classroom)							
	AC Units	3rd Floor	1	EA	6	\$496	
	Casework	3rd Floor	10	LF	6	\$253	
	Ceiling - Plaster/Drywall	3rd Floor	838	SF	5	\$7,681	peeling and chipped over the entire ceiling
	Chalk Board	3rd Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	5	\$1,174	badly chipped
	Floor - Wood	3rd Floor	838	SF	6	\$5,908	
	Lighting - Pendent/Surface	3rd Floor	16	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Storage/ Closet	3rd Floor	55	SF	6	\$399	
	Walls - Plaster/Drywall	3rd Floor	1,542	SF	6	\$4,256	
Classroom #302 (Regular Classroom)							
	AC Units	3rd Floor	1	EA	6	\$496	
	Casework	3rd Floor	8	LF	6	\$202	
	Ceiling - Plaster/Drywall	3rd Floor	879	SF	6	\$3,042	
	Chalk Board	3rd Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	6	\$301	
	Floor - Wood	3rd Floor	879	SF	6	\$6,197	
	Lighting - Pendent/Surface	3rd Floor	16	EA	6	\$1,982	
	Marker Board	3rd Floor	18	LF	6	\$386	
	Storage/ Closet	3rd Floor	40	SF	6	\$290	
	Walls - Plaster/Drywall	3rd Floor	1,414	SF	6	\$3,902	
Classroom #303 (Regular Classroom)							
	AC Units	3rd Floor	1	EA	6	\$496	
	Casework	3rd Floor	10	LF	6	\$253	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #303 (Regular Classroom)							
	Ceiling - Plaster/Drywall	3rd Floor	838	SF	7	\$0	
	Chalk Board	3rd Floor	12	LF	4	\$1,102	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	5	\$1,174	chipped and peeling veneer
	Floor - Wood	3rd Floor	838	SF	6	\$5,908	
	Lighting - Pendent/Surface	3rd Floor	16	EA	7	\$0	
	Marker Board	3rd Floor	12	LF	7	\$0	
	Storage/ Closet	3rd Floor	55	SF	6	\$399	
	Walls - Plaster/Drywall	3rd Floor	1,542	SF	6	\$4,256	
Classroom #305 (Regular Classroom)							
	AC Units	3rd Floor	1	EA	6	\$496	
	Casework	3rd Floor	40	LF	6	\$1,010	
	Ceiling - Plaster/Drywall	3rd Floor	900	SF	6	\$3,115	
	Chalk Board	3rd Floor	18	LF	4	\$1,653	
	Doors - Wood Doors inclu hw	3rd Floor	1	EA	5	\$1,174	chipped and peeling veneer
	Floor - Tile	3rd Floor	900	SF	6	\$1,969	
	Lighting - Pendent/Surface	3rd Floor	16	EA	7	\$0	
	Marker Board	3rd Floor	6	LF	7	\$0	
	Storage/ Closet	3rd Floor	6	SF	6	\$44	
	Walls - Plaster/Drywall	3rd Floor	1,632	SF	6	\$4,504	
	Work Sink	3rd Floor	2	EA	7	\$0	
Classrooms Subtotal:						\$198,538	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	AC Unit	1st floor assistant principal north end of corridor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	1st floor assistant principal north end of corridor	168	SF	6	\$581	
	Doors - Wood Doors inclu hw	1st floor assistant principal north end of corridor	1	EA	5	\$1,174	
	Floor - Tile/Sheet	1st floor assistant principal north end of corridor	168	SF	5	\$754	
	Lighting - Pendent/Surface	1st floor assistant principal north end of corridor	2	EA	6	\$248	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Power Distribution	1st floor assistant principal north end of corridor	6	EA	6	\$12,749	
	Walls - Concrete Block	1st floor assistant principal north end of corridor	467	SF	6	\$1,369	
	Ceiling - Lay-in	Gym Teacher's Office	93	SF	6	\$279	
	Doors - Wood Doors inclu hw	Gym Teacher's Office	1	EA	6	\$301	
	Floor - Tile	Gym Teacher's Office	93	SF	6	\$203	
	Lighting - Lay-in	Gym Teacher's Office	1	EA	7	\$0	
	Power Distribution	Gym Teacher's Office	4	EA	6	\$8,500	
	Walls - Concrete Block	Gym Teacher's Office	342	SF	6	\$1,003	
	AC Unit	Main Office	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	Main Office	585	SF	6	\$2,024	
	Doors - Wood Doors inclu hw	Main Office	1	EA	6	\$301	
	Floor - Tile	Main Office	585	SF	6	\$1,280	
	Lighting - Pendent/Surface	Main Office	6	EA	7	\$0	
	Power Distribution	Main Office	8	EA	6	\$16,999	
	Storage/ Closet	Main Office	35	SF	6	\$254	
	Walls - Plaster/Drywall	Main Office	659	SF	6	\$1,819	
	AC Unit	Principal's Office 1st floor	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	Principal's Office 1st floor	175	SF	6	\$606	
	Doors - Wood Doors inclu hw	Principal's Office 1st floor	2	EA	6	\$602	
	Floor - Tile	Principal's Office 1st floor	175	SF	6	\$383	
	Lighting - Pendent/Surface	Principal's Office 1st floor	2	EA	7	\$0	
	Power Distribution	Principal's Office 1st floor	6	EA	6	\$12,749	
	Storage/ Closet	Principal's Office 1st floor	6	SF	6	\$44	
	Walls - Plaster/Drywall	Principal's Office 1st floor	322	SF	6	\$889	
	AC Unit	Room 104, Adjustment Ofc	1	EA	6	\$496	
	Ceiling - Plaster/Drywall	Room 104, Adjustment Ofc	294	SF	6	\$1,017	
	Doors - Wood Doors inclu hw	Room 104, Adjustment Ofc	1	EA	6	\$301	
	Floor - Tile	Room 104, Adjustment Ofc	294	SF	6	\$643	
	Lighting - Pendent/Surface	Room 104, Adjustment Ofc	4	EA	7	\$0	
	Power Distribution	Room 104, Adjustment Ofc	8	EA	6	\$16,999	
	Walls - Plaster/Drywall	Room 104, Adjustment Ofc	424	SF	6	\$1,170	
	Ceiling - Plaster/Drywall	Teacher's Lounge	502	SF	6	\$1,737	
	Doors - Wood Doors inclu hw	Teacher's Lounge	1	EA	6	\$301	
	Floor - Tile	Teacher's Lounge	502	SF	6	\$1,098	
	Lighting - Pendent/Surface	Teacher's Lounge	5	EA	7	\$0	
	Power Distribution	Teacher's Lounge	6	EA	6	\$12,749	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Walls - Concrete Block	Teacher's Lounge	874	SF	6	\$2,562	
	Work Slnk	Teacher's Lounge	1	EA	6	\$508	
Library							
	AC Unit	2nd flr Rm #200	1	EA	6	\$496	
	Casework	2nd flr Rm #200	46	LF	6	\$1,162	
	Ceiling - Plaster/Drywall	2nd flr Rm #200	879	SF	6	\$3,042	
	Doors - Wood Doors inclu hw	2nd flr Rm #200	1	EA	5	\$1,174	Peeling/warped veneer
	Floor - Tile/Sheet	2nd flr Rm #200	879	SF	5	\$3,947	
	Lighting - Pendent/Surface	2nd flr Rm #200	16	EA	6	\$1,982	
	Storage/ Closet	2nd flr Rm #200	40	SF	6	\$290	
	Walls - Plaster/Drywall	2nd flr Rm #200	1,685	SF	5	\$12,771	
MDF_IDF							
	Doors - Wood Doors inclu hw	3rd flr north end of corridor	1	EA	6	\$301	
	Finishes	3rd flr north end of corridor	118	SF	5	\$1,905	Stains on walls
	Ventilation and Cooling	3rd flr north end of corridor	1	EA	6	\$1,855	
Mechanical/ Service Rooms							
	Air Intake Plenums	1st Floor	663	SF	6	\$4,105	
	Boiler Room	1st Floor	1,209	SF	6	\$8,662	
	Coal Room	1st Floor	491	SF	6	\$3,518	
	Interior Stairs	1st Floor	26	LF	6	\$235	
	Janitor's Closet	1st Floor	195	SF	6	\$1,397	
	Mechanical/ Service Rooms	1st Floor	1,040	SF	6	\$7,451	
	Storage Room	1st Floor	136	SF	6	\$974	
	Janitor's Closet	2nd Floor	30	SF	6	\$215	
	Storage Room	2nd Floor	172	SF	6	\$1,232	
	Storage Room	3rd Floor	47	SF	6	\$337	
	Crawl Space - Unfinished	Basement	30,500	SF	6	\$188,853	
Restroom							
	Accessories	1st Floor	475	SF	6	\$4,381	
	Ceiling - Plaster/Drywall	1st Floor	475	SF	6	\$1,644	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor Drain	1st Floor	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	1st Floor	475	SF	6	\$1,005	
	Hand Dryer	1st Floor	1	EA	7	\$0	
	Lavatory	1st Floor	2	EA	6	\$639	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Lighting - Pendant/Surface	1st Floor	6	EA	7	\$0	
	Partitions	1st Floor	4	EA	6	\$1,188	
	Walls - Plaster/Drywall	1st Floor	293	SF	6	\$809	
	Walls - Structural Glazed Tile	1st Floor	293	SF	6	\$922	
	Water Closet	1st Floor	4	EA	6	\$1,344	
	Accessories	1st flr inside assistant principal's office	34	SF	6	\$314	
	Ceiling - Lay-in	1st flr inside assistant principal's office	34	SF	6	\$102	
	Doors - Wood Doors inclu hw	1st flr inside assistant principal's office	1	EA	6	\$301	
	Floor - Tile/Sheet	1st flr inside assistant principal's office	34	SF	6	\$34	
	Lavatory	1st flr inside assistant principal's office	1	EA	6	\$320	
	Lighting - Lay-in	1st flr inside assistant principal's office	1	EA	6	\$119	
	Walls - Concrete Block	1st flr inside assistant principal's office	216	SF	6	\$633	
	Water Closet	1st flr inside assistant principal's office	1	EA	6	\$336	
	Accessories	1st flr north end of corridor	277	SF	6	\$2,555	
	Ceiling - Plaster/Drywall	1st flr north end of corridor	277	SF	6	\$959	
	Doors - Wood Doors inclu hw	1st flr north end of corridor	2	EA	6	\$602	
	Floor Drain	1st flr north end of corridor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	1st flr north end of corridor	277	SF	6	\$586	
	Hand Dryer	1st flr north end of corridor	2	EA	6	\$460	
	Lavatory	1st flr north end of corridor	2	EA	6	\$639	
	Lighting - Pendant/Surface	1st flr north end of corridor	5	EA	6	\$619	
	Partitions	1st flr north end of corridor	2	EA	6	\$594	
	Urinals	1st flr north end of corridor	3	EA	6	\$1,008	
	Walls - Plaster/Drywall	1st flr north end of corridor	444	SF	6	\$1,225	
	Walls - Structural Glazed Tile	1st flr north end of corridor	444	SF	6	\$1,397	
	Water Closet	1st flr north end of corridor	2	EA	6	\$672	
	Accessories	2nd floor north end of corridor	278	SF	6	\$2,564	
	Ceiling - Plaster/Drywall	2nd floor north end of corridor	278	SF	6	\$962	
	Doors - Wood Doors inclu hw	2nd floor north end of corridor	2	EA	6	\$602	
	Floor Drain	2nd floor north end of corridor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd floor north end of corridor	278	SF	6	\$588	
	Hand Dryer	2nd floor north end of corridor	1	EA	6	\$230	
	Lavatory	2nd floor north end of corridor	2	EA	6	\$639	
	Lighting - Pendant/Surface	2nd floor north end of corridor	5	EA	6	\$619	
	Partitions	2nd floor north end of corridor	1	EA	6	\$297	
	Urinals	2nd floor north end of corridor	3	EA	6	\$1,008	
	Walls - Plaster/Drywall	2nd floor north end of corridor	444	SF	5	\$3,365	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Walls - Structural Glazed Tile	2nd floor north end of corridor	444	SF	6	\$1,397	
	Water Closet	2nd floor north end of corridor	1	EA	6	\$336	
	Accessories	2nd Floor	475	SF	6	\$4,381	
	Ceiling - Plaster/Drywall	2nd Floor	475	SF	5	\$4,354	
	Doors - Wood Doors inclu hw	2nd Floor	2	EA	6	\$602	
	Floor Drain	2nd Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	2nd Floor	475	SF	6	\$1,005	
	Hand Dryer	2nd Floor	1	EA	7	\$0	
	Lavatory	2nd Floor	2	EA	6	\$639	
	Lighting - Pendent/Surface	2nd Floor	6	EA	7	\$0	
	Partitions	2nd Floor	4	EA	7	\$0	
	Walls - Plaster/Drywall	2nd Floor	293	SF	6	\$809	
	Walls - Structural Glazed Tile	2nd Floor	293	SF	6	\$922	
	Water Closet	2nd Floor	4	EA	6	\$1,344	
	Accessories	3rd Floor	475	SF	6	\$4,381	
	Ceiling - Plaster/Drywall	3rd Floor	475	SF	6	\$1,644	
	Doors - Wood Doors inclu hw	3rd Floor	2	EA	6	\$602	
	Floor Drain	3rd Floor	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	3rd Floor	475	SF	6	\$1,005	
	Hand Dryer	3rd Floor	1	EA	7	\$0	
	Lavatory	3rd Floor	2	EA	6	\$639	
	Lighting - Pendent/Surface	3rd Floor	6	EA	7	\$0	
	Partitions	3rd Floor	4	EA	6	\$1,188	
	Walls - Plaster/Drywall	3rd Floor	293	SF	6	\$809	
	Walls - Structural Glazed Tile	3rd Floor	293	SF	6	\$922	
	Water Closet	3rd Floor	4	EA	6	\$1,344	
	Accessories	3rd flr north end	278	SF	6	\$2,564	
	Ceiling - Plaster/Drywall	3rd flr north end	278	SF	6	\$962	
	Doors - Wood Doors inclu hw	3rd flr north end	2	EA	6	\$602	
	Floor Drain	3rd flr north end	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	3rd flr north end	278	SF	6	\$588	
	Hand Dryer	3rd flr north end	1	EA	6	\$230	
	Lavatory	3rd flr north end	2	EA	6	\$639	
	Lighting - Pendent/Surface	3rd flr north end	5	EA	6	\$619	
	Partitions	3rd flr north end	1	EA	6	\$297	
	Urinals	3rd flr north end	3	EA	6	\$1,008	
	Walls - Plaster/Drywall	3rd flr north end	444	SF	6	\$1,454	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Walls - Plaster/Drywall	3rd flr north end	444	SF	6	\$1,454	
	Water Closet	3rd flr north end	1	EA	6	\$336	
	Accessories	In Room 105	89	SF	6	\$821	
	Ceiling - Lay-in	In Room 105	89	SF	5	\$529	water damage
	Doors - Wood Doors inclu hw	In Room 105	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	In Room 105	89	SF	6	\$188	
	Lavatory	In Room 105	1	EA	6	\$320	
	Lighting - Lay-in	In Room 105	2	EA	7	\$0	
	Partitions	In Room 105	1	EA	6	\$297	
	Walls - Metal Panel	In Room 105	28	SF	7	\$0	marlite panel behind the toilet
	Walls - Plaster/Drywall	In Room 105	290	SF	5	\$2,198	water damage
	Water Closet	In Room 105	1	EA	7	\$0	
	Accessories	In Teacher's lounge	79	SF	6	\$729	
	Ceiling - Plaster/Drywall	In Teacher's lounge	79	SF	6	\$273	
	Doors - Wood Doors inclu hw	In Teacher's lounge	1	EA	6	\$301	
	Floor - Tile	In Teacher's lounge	79	SF	6	\$173	
	Hand Dryer	In Teacher's lounge	1	EA	7	\$0	
	Lavatory	In Teacher's lounge	1	EA	6	\$320	
	Lighting - Pendent/Surface	In Teacher's lounge	1	EA	6	\$124	
	Lighting - Wall Mounted	In Teacher's lounge	1	EA	6	\$124	
	Walls - Concrete Block	In Teacher's lounge	350	SF	6	\$1,026	
	Water Closet	In Teacher's lounge	1	EA	6	\$336	
	Accessories	In the Main Office	42	SF	6	\$387	
	Ceiling - Plaster/Drywall	In the Main Office	42	SF	6	\$145	
	Doors - Wood Doors inclu hw	In the Main Office	1	EA	6	\$301	
	Floor - Tile	In the Main Office	42	SF	6	\$92	
	Lavatory	In the Main Office	1	EA	6	\$320	
	Lighting - Pendent/Surface	In the Main Office	1	EA	7	\$0	
	Lighting - Wall Mounted	In the Main Office	1	EA	7	\$0	
	Partitions	In the Main Office	1	EA	6	\$297	
	Walls - Plaster/Drywall	In the Main Office	176	SF	6	\$486	
	Water Closet	In the Main Office	1	EA	6	\$336	
	Accessories	Women's Room, 1st Floor	53	SF	6	\$489	
	Ceiling - Plaster/Drywall	Women's Room, 1st Floor	53	SF	6	\$183	
	Doors - Wood Doors inclu hw	Women's Room, 1st Floor	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	Women's Room, 1st Floor	53	SF	6	\$112	
	Lavatory	Women's Room, 1st Floor	1	EA	6	\$320	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Lighting - Pendent/Surface	Women's Room, 1st Floor	1	EA	7	\$0	
	Partitions	Women's Room, 1st Floor	1	EA	6	\$297	
	Walls - Plaster/Drywall	Women's Room, 1st Floor	208	SF	6	\$574	
	Water Closet	Women's Room, 1st Floor	1	EA	6	\$336	
	Accessories	Women's Room, 2nd Floor	53	SF	6	\$489	
	Ceiling - Plaster/Drywall	Women's Room, 2nd Floor	53	SF	6	\$183	
	Doors - Wood Doors inclu hw	Women's Room, 2nd Floor	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	Women's Room, 2nd Floor	53	SF	6	\$112	
	Lavatory	Women's Room, 2nd Floor	1	EA	7	\$0	
	Lighting - Pendent/Surface	Women's Room, 2nd Floor	1	EA	7	\$0	
	Partitions	Women's Room, 2nd Floor	1	EA	6	\$297	
	Walls - Plaster/Drywall	Women's Room, 2nd Floor	208	SF	6	\$574	
	Water Closet	Women's Room, 2nd Floor	1	EA	6	\$336	
	Accessories	Women's Room, 3rd Floor	53	SF	6	\$489	
	Ceiling - Plaster/Drywall	Women's Room, 3rd Floor	53	SF	6	\$183	
	Doors - Wood Doors inclu hw	Women's Room, 3rd Floor	1	EA	6	\$301	
	Floor - Tile Ceramic/ Porcelain	Women's Room, 3rd Floor	53	SF	6	\$112	
	Lavatory	Women's Room, 3rd Floor	1	EA	6	\$320	
	Lighting - Pendent/Surface	Women's Room, 3rd Floor	1	EA	6	\$124	
	Partitions	Women's Room, 3rd Floor	1	EA	6	\$297	
	Walls - Plaster/Drywall	Women's Room, 3rd Floor	208	SF	6	\$574	
	Water Closet	Women's Room, 3rd Floor	1	EA	6	\$336	

Rooms (Other Than Classrooms) Subtotal: \$451,401

Building: Main

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Lay-in	1st Floor	3	SF	4	\$47	Damaged
	Ceiling - Lay-in	1st Floor	2,345	SF	6	\$7,042	
	Doors - Wood Doors include hw	1st Floor	10	EA	6	\$3,010	
	Drinking Fountains - Double Fountain	1st Floor	1	EA	6	\$336	
	Drinking Fountains - Single Water Cooler	1st Floor	1	EA	6	\$317	
	Floor - Tile/Sheet	1st Floor	2,348	SF	5	\$10,543	
	Lighting - Lay-in	1st Floor	22	EA	6	\$2,617	
	Lighting - Pendent/Surface	1st Floor	2	EA	6	\$248	

Building: Main

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Walls - Plaster/Drywall	1st Floor	3,494	SF	5	\$25,782	Some damaged areas
	Ceiling - Lay-in	2nd Floor	2,072	SF	6	\$6,222	
	Drinking Fountains - Double Fountain	2nd Floor	1	EA	6	\$336	
	Drinking Fountains - Double Water Cooler	2nd Floor	1	EA	6	\$377	
	Floor - Tile/Sheet	2nd Floor	2,072	SF	5	\$9,304	
	Lighting - Lay-in	2nd Floor	25	EA	6	\$2,974	
	Walls - Plaster/Drywall	2nd Floor	3,819	SF	5	\$28,180	Some damaged areas
	Ceiling - Lay-in	3rd Floor	2,072	SF	6	\$6,222	
	Drinking Fountains - Double Fountain	3rd Floor	1	EA	6	\$336	
	Drinking Fountains - Double Water Cooler	3rd Floor	1	EA	6	\$377	
	Floor - Tile/Sheet	3rd Floor	2,072	SF	5	\$9,304	
	Lighting - Lay-in	3rd Floor	25	EA	6	\$2,974	
	Walls - Plaster/Drywall	3rd Floor	3,819	SF	5	\$28,180	Some damaged areas
Stairs							
	Ceiling - Plaster/Drywall	North	539	SF	6	\$3,946	
	Floor - Tile/Sheet	North	520	SF	5	\$2,335	
	Handrails	North	128	LF	6	\$1,109	
	Lighting - Pendent/Surface	North	8	EA	6	\$991	
	Stairs - Tile	North	60	LF	6	\$557	
	Walls - Plaster/Drywall	North	2,480	SF	6	\$6,845	
	Ceiling - Plaster/Drywall	South West	539	SF	6	\$3,946	
	Floor - Concrete Epoxy/ Painted	South West	520	SF	6	\$253	
	Handrails	South West	128	LF	6	\$1,109	
	Lighting - Pendent/Surface	South West	8	EA	6	\$991	
	Stairs - Concrete	South West	60	LF	6	\$498	
	Walls - Plaster/Drywall	South West	2,480	SF	6	\$6,845	
Vertical Conveyance							
	Elevator - Hydraulic Elevator		1	EA	6	\$19,238	

Building Interior Subtotal:

\$193,389

Total Building Cost

\$2,381,749

Building: Addition

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Exterior Doors - Exterior FRP Door	#7 - NE	3	EA	7	\$0	
	Exterior Doors - Exterior Steel Door	#5 - SW	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	#6 - NW	1	EA	5	\$1,341	Painted surface worn
	Exterior Doors - Exterior Wood Door	Lower Roofs / Lower Roof	1	EA	6	\$481	
	Exterior Doors - Transom Lite	#7 - NE	3	EA	7	\$0	
	Exterior Stairs - Concrete	#7 - NE	45	LF	5	\$4,931	spalling/cracks
	Exterior Stairs - Concrete	#7 - NE	104	LF	6	\$8,504	
	Exterior Stairs - Concrete	Site - East	100	LF	6	\$8,177	
	Ramp Handrail - Steel_Ramp Handrail	#6 - NW	5	LF	5	\$53	bent
	Ramp Handrail - Steel_Ramp Handrail	#6 - NW	45	LF	6	\$390	
	Ramps - Concrete	#6 - NW	25	LF	6	\$3,756	
Foundation							
	Foundation - Concrete	Entire Building	284	LF	7	\$0	
	Superstructure - Concrete	Entire Building	5,797	SF	7	\$0	
Lighting							
	Exterior Lighting - Wall Mounted	Entire Building	4	EA	6	\$1,155	
Roof System							
	Coping - Clay Tile	Low roof	3	LF	4	\$669	broken tile
	Coping - Clay Tile	Low roof	98	LF	6	\$3,148	
	Coping - Clay Tile	Main Roof	3	LF	4	\$669	broken tile
	Coping - Clay Tile	Main Roof	80	LF	6	\$2,569	
	Coping - Stone	Main Roof	197	LF	6	\$6,327	
	Downspouts - Interior Downspouts	Low roof	30	LF	6	\$997	
	Downspouts - Interior Downspouts	Main Roof	50	LF	5	\$11,065	clogged - causing water ponding
	Parapet - 16" - 30" Height	Main Roof	280	LF	6	\$11,187	
	Parapet - Parapet < 16" Height	Low roof	101	LF	6	\$2,152	
	Roof Structure - Concrete	Low roof	1,702	SF	7	\$0	
	Roof Structure - Concrete	Main Roof	4,095	SF	7	\$0	
	Roof - Asphalt Gravel Ballast	Low roof	1,702	SF	6	\$17,305	some water ponding
	Roof - Asphalt Gravel Ballast	Main Roof	4,095	SF	6	\$41,635	some vegetative growth
Walls							
	Cheek-Wall - Concrete	Entire Building	10	SF	5	\$236	cracks
	Exterior Walls - Brick	Entire Building	6,728	SF	6	\$45,219	
	Exterior Walls - Stone-Cast	Entire Building	287	SF	6	\$1,929	Medallions & circular decorative stone
Windows							
	Guard - Guards perforated	Entire Building	31	SF	6	\$396	
	Lintels - Steel	Entire Building	75	LF	6	\$2,177	

Building: Addition

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Windows							
	Windows - Casement Aluminum Double-pane	Entire Building / Courtyard	18	SF	5	\$970	window boarded up
	Windows - Casement Aluminum Double-pane	Entire Building	268	SF	6	\$2,001	

Building Exterior Subtotal:

\$179,919

Building: Addition

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Automatic Transfer Switch	1st Floor	1	EA	6	\$408	In gymnasium panel
	Emergency A/C Power - Corridors and Stairs	1st Floor	223	SF	7	\$0	
	Emergency A/C Power - Gym	1st Floor	2,401	SF	7	\$0	
	Exit Signs - Corridors and Stairs	1st Floor	1	EA	7	\$0	
	Exit Signs - Gym	1st Floor	5	EA	7	\$0	
	Security System - CCTV	Entire Building	6,419	SF	6	\$1,928	
	Security System - Intrusion Detection	Entire Building	6,419	SF	6	\$1,652	

Power Distribution

	Lighting and Power Panels - 100 A	Entire Building	2	EA	6	\$598	
	Lighting and Power Panels - Above 100 A	Entire Building	4	EA	6	\$1,988	

Electrical System Subtotal:

\$6,574

Building: Addition

Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm							
	Fire Alarm Strobe Lights	Entire Building	6,419	SF	6	\$2,295	

Safty System Subtotal:

\$2,295

Building: Addition

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Conditioning							
	Condensing Unit- Roof Mounted - Less than 5 tons	Roof / 1st Floor	1	EA	6	\$3,334	Split system for elevetor equipment room

Building: Addition

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Handling Systems							
	Air Handling Unit- Package Single Zone- Indoor- Steam Coils - 4000-8000 cfm	Mezzanine - Gym / Mezzanine	1	EA	6	\$3,350	
	Air Intake	Mezzanine - Gym / 2nd Floor	1	EA	6	\$5,765	Sidewall of gymnasium
	Auxiliaries - 4000-8000 cfm	Mezzanine - Gym / Mezzanine	1	EA	6	\$0	
	Indoor Return Fans- Centrifugal Squirrel Cage - 5000 - 10000 CFM	Entire Building / Mezzanine	1	EA	6	\$1,857	
Heating Devices							
	Cabinet Heaters - With Steam Coil	1st Floor	9	EA	5	\$15,865	
	Wall Heater - Electric	1st Floor	4	EA	5	\$2,146	
Mechanical Plumbing							
	Condensate-Steel or Galvanized	Entire Building	100	LF	5	\$16,382	
Temperature Control							
	Pneumatic System	Entire Building	6,419	SF	6	\$3,396	
	Thermostats - Pneumatic	Entire Building / 1st Floor	1	EA	6	\$0	
Ventilation							
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Roof	1	EA	6	\$592	
	Type II Exhaust Hood- Warming Kitchen	Roof	1	EA	6	\$920	

Mechanical System Subtotal: \$53,608

Building: Addition

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Piping							
	Domestic Piping-Cold Water Horizontal Lines	Entire Building	6,419	SF	4	\$9,271	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building	6,419	SF	4	\$8,261	
	Domestic Piping-Hot Water Return Lines	Entire Building	6,419	SF	4	\$5,508	
	Sanitary Piping	Entire Building	6,419	SF	6	\$5,875	
	Storm Piping	Entire Building	6,419	SF	6	\$5,599	
	Vent Piping	Entire Building	6,419	SF	6	\$4,314	

Plumbing System Subtotal: \$38,828

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Ceiling - Plaster/Drywall	Engineer's Office	160	SF	6	\$554	
	Doors - Steel Doors incl hw	Engineer's Office	1	EA	6	\$301	
	Floor - Tile	Engineer's Office	160	SF	6	\$350	
	Lighting - Pendent/Surface	Engineer's Office	1	EA	7	\$0	
	Power Distribution	Engineer's Office	4	EA	6	\$8,500	
	Walls - Concrete Block	Engineer's Office	104	SF	6	\$305	
	Walls - Structural Glazed Tile	Engineer's Office	262	SF	6	\$824	
	Ceiling - Plaster/Drywall	Formerly Men's restroom off gym	131	SF	6	\$453	
	Doors - Steel Doors incl hw	Formerly Men's restroom off gym	1	EA	6	\$301	
	Floor - Tile	Formerly Men's restroom off gym	131	SF	6	\$287	
	Lighting - Pendent/Surface	Formerly Men's restroom off gym	1	EA	7	\$0	
	Power Distribution	Formerly Men's restroom off gym	2	EA	6	\$4,250	
	Walls - Concrete Block	Formerly Men's restroom off gym	94	SF	6	\$276	
	Walls - Structural Glazed Tile	Formerly Men's restroom off gym	142	SF	6	\$447	
Gymnasia							
	Ceiling - Splined	1st Floor	2,401	SF	6	\$1,957	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Wood	1st Floor	2,401	SF	6	\$16,927	
	Lighting - Metal Halide/Sodium Vapor	1st Floor	12	EA	7	\$0	
	Sound System	1st Floor	1	EA	6	\$41,654	
	Stage	1st Floor	430	SF	6	\$2,484	
	Stage Curtain	1st Floor	4	EA	6	\$0	
	Stage Lift	1st Floor	1	EA	6	\$6,510	
	Stage Lighting System	1st Floor	1	EA	7	\$0	
	Walls - Concrete Block	1st Floor	1,884	SF	6	\$5,523	
	Walls - Structural Glazed Tile	1st Floor	1,884	SF	6	\$5,927	
Kitchen							
	Ceiling - Lay-in	Next to the Gym	235	SF	6	\$706	
	Doors - Steel Doors incl hw	Next to the Gym	1	EA	6	\$301	
	Floor - Tile Quarry	Next to the Gym	235	SF	6	\$497	
	Lighting - Lay-in	Next to the Gym	4	EA	7	\$0	
	Serving Line	Next to the Gym	6	LF	7	\$0	
	Walls - Concrete Block	Next to the Gym	364	SF	6	\$1,067	
Mechanical/ Service Rooms							
	Storage Room	1st floor	66	SF	7	\$0	
	Crawl Space - Unfinished	Basement	5,150	SF	6	\$31,888	

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Rooms (Other Than Classrooms) Subtotal:						\$132,889	

Building: Addition

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Plaster/Drywall	1st Floor	223	SF	5	\$2,809	Damaged area approx. 3SF
	Floor - Tile Ceramic/ Porcelain	1st Floor	223	SF	6	\$622	
	Lighting - Lay-in	1st Floor	2	EA	4	\$672	T12
	Walls - Concrete Block	1st Floor	330	SF	6	\$967	
	Walls - Structural Glazed Tile	1st Floor	330	SF	6	\$1,038	
Vertical Conveyance							
	Wheelchair Lift - Chair Lift	1st Floor	1	EA	6	\$5,597	
Building Interior Subtotal:						\$11,706	

Total Building Cost

\$425,819

SITE

Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Civil/Drainage							
	Civil/ Drainage - Catch Basin	Entire Site	2	EA	6	\$2,188	
	Civil/ Drainage - Site Drain	Entire Site / Courtyard	1	EA	6	\$310	
	Civil/ Drainage - Site Manhole	Entire Site	2	EA	6	\$2,985	
Fencing							
	Fencing - Chain Link	Entire Site	806	LF	6	\$15,133	
Landscape							
	Landscape - Grass	Entire Site	13,665	SF	6	\$11,334	
	Landscape - Hardscape- Concrete	Entire Site / Courtyard	514	SF	6	\$2,653	
	Parkway trees	Entire Site	23	EA	7	\$0	
	Planting Beds/ Area	Entire Site	1,585	SF	6	\$2,607	
	Play Area - Asphalt/ Hardscape	Entire Site / Site North	10,042	SF	6	\$28,002	
	Play Area - Asphalt/ Hardscape	Entire Site / Site South	300	SF	4	\$3,179	severely cracked sections
	Play Area - Asphalt/ Hardscape	Entire Site / Site South	11,384	SF	6	\$27,512	

SITE

Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Landscape							
	Retaining Wall - Concrete	Entire Site	852	SF	6	\$19,969	Location; N & E site
	Retaining Wall - Concrete	Entire Site	10	SF	5	\$735	Location: N & NE site - spalling, cracks
Parking Lot							
	Surface - Asphalt	Parking Lot- West	300	SF	5	\$1,772	Cracking, needs sealcoat
	Surface - Asphalt	Parking Lot- West	11,241	SF	6	\$27,166	
	Surface - Concrete	Parking Lot- West	411	SF	6	\$993	
	Trash Enclosure - Chain Links	Parking Lot- West	512	SF	6	\$8,984	
Playground							
	Equipment - School Age 5-12	South	1	EA	6	\$3,546	
	Surface - Poured Surface	South	2,623	SF	7	\$0	
Sidewalks							
	Sidewalks - Internal Walks	Entire Site	278	LF	6	\$3,339	
	Sidewalks - Internal Walks	Entire Site / Parking Lot	40	LF	4	\$3,887	Location: near doors 1 & 7 - movement & cracks
	Sidewalks - Internal Walks	Entire Site / Site South	55	LF	7	\$0	
	Sidewalks - Internal Walks	Entire Site / South West	15	LF	3	\$1,458	Location: SW near play equipment - Water ponding
	Sidewalks - Perimeter Sidewalks	Entire Site / East	10	SF	5	\$96	spalling
	Sidewalks - Perimeter Sidewalks	Entire Site	10,356	SF	6	\$20,585	
Signage							
	Flag Pole - Flag Pole	Entire Site / Site - East	1	EA	6	\$1,657	
	Marquee - Building Mounted Back Lighted	Entire Site / North East	1	EA	6	\$0	
	Monument - Building Mounted Cut Letter Sign	Entire Site / Façade- NE	1	EA	7	\$0	
Site Subtotal:						\$190,089	
Total Site Cost						\$190,089	
Campus Total ^{2 3}						\$2,997,657	

¹ It is very rare for assessors to find a feature in this condition. If assessors do, they are required to report it immediately to CPS, and CPS addresses it immediately. Thus, no features will be ranked "1" in this report; by the time the report is compiled, they have been resolved.

² As stated above, Total Assessed Campus Need does not include the addition of features not already in a particular facility, such as programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration or construction to alleviate overcrowding; these items are treated as separate capital needs. The Total Assessed Campus Need includes current deficiencies and is based on current unit cost estimates; it does not reflect a complete project cost.

³ The overall condition of different items can change after an assessment date due to many variables, including newly occurring deficiencies, renovation or repairs and cost changes. These dollar figures in this report are estimates only and are based solely on the data that was collected as of the assessment date in the footer below.

Definitions

- **Quantity** means, for each item, the total number (or amount) of that item that exists and was evaluated.
 - **Unit** means the generally accepted standard unit of measure for each item. Some items, like doors, are measured individually and use the unit of measurement "EA" for "each." Other items, like chimneys, are measured in terms of linear feet ("LF"). Still other items, like flooring, are generally measured in square feet ("SF").
 - **Cost** means a basic estimate for each item needing some level of repair or replacement. Cost does not include all expenses that would be necessary to complete a repair or replacement project. This is because, depending on the item and on the overall scope of a construction project, repair/replacement projects can include additional costs such as destructive testing, environmental needs, discovered conditions, and additional work triggered by building codes.
 - **For the same reason, the Total Campus Need listed at the end of this report reflects only a portion of what it would actually cost to repair/replace all of the listed features.**
 - **Campus Total** also does not reflect features that do not yet exist at a particular facility, such as: programmatic improvements, school-wide ADA compliance, air conditioning, space reconfiguration, or construction to alleviate overcrowding; these are viewed as separate capital needs.
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Classroom Summary

Current Usage	Intended Usage	Room Location	Room Number	Floor Plan Room Number	Area (SF)	Voice Outlets	Data Outlets	Elect. Outlets	Glazed Window Area	Operable Window Area	Noise Level	Window Stop	Power Strip	Smart-Board
Main														
Computer Lab	Regular Classroom	1st Floor	103	103	838	1	1	44	28		40	N	Y	Y
Kindergarten	Kindergarten	1st Floor	105	105	1,108	1	2	6	70	28	40	N	Y	Y
Regular Classroom	Regular Classroom	1st Floor	102	104	879	1		6	240	120	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	201	201	838	1	2	6	168	84	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	202	202	887	1		6	240	120	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	203	203	838	1	2	6	168	84	40	N	Y	Y
Regular Classroom	Regular Classroom	2nd Floor	205	205	838	1	2	6	168	84	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	300	300	879	1	2	6	240	120	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	301	301	838	1	2	6	154	70	40	N	Y	Y
Regular Classroom	Regular Classroom	3rd Floor	302	302	879	1	2	6	240	120	40	N	Y	N
Regular Classroom	Regular Classroom	3rd Floor	303	303	838	1	2	6	154	70	40	N	Y	Y
Regular Classroom	Special Program	3rd Floor	305	305	900	1	2	6	154	70	40	N	Y	Y