

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	1953	1	18,083	\$1,075,099
Addition	1956	1	22,250	\$1,403,377
SITE				\$396,875
Campus Total			40,333	\$2,875,351

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Entrance Control - Audio	Entrance 1 - SE	1	EA	6	\$497	
	Exterior Doors - Exterior Stainless Steel Door	Entrance 8 - NE - Boiler room	1	EA	6	\$546	
	Exterior Doors - Exterior Steel Door	Entrance 2 - East	1	EA	6	\$481	
	Exterior Doors - Exterior Wood Door	Entrance 1 - SE	2	EA	6	\$961	
	Exterior Doors - Exterior Wood Door	Entrance 3 - North	2	EA	6	\$961	
	Exterior Doors - Side lite	Entrance 1 - SE	4	EA	6	\$1,253	
	Exterior Doors - Side lite	Entrance 3 - North	2	EA	6	\$627	
	Exterior Doors - Transom Lite	Entrance 1 - SE	3	EA	6	\$940	
	Exterior Doors - Transom Lite	Entrance 3 - North	3	EA	6	\$940	
	Exterior Stairs - Concrete	Entrance 1 - SE	40	LF	6	\$3,271	3-steps
	Exterior Stairs - Concrete	Entrance 2 - East	12	LF	6	\$981	2-steps / 1-door sill at top of foundation
	Exterior Stairs - Concrete	Entrance 3 - North	33	LF	6	\$2,698	
	Power Door Operator and Controls	Entrance 1 - SE	1	EA	6	\$0	
	Ramp Handrail - Steel_Ramp Handrail	Entrance 1 - SE	34	LF	6	\$295	
	Ramp Handrail - Steel_Ramp Handrail	Entrance 1 - SE	1	LF	5	\$11	Post base connection to concrete curb cracked with an area missing at south ramp entry
	Ramp Handrail - Steel_Ramp Handrail	Entrance 3 - North	70	LF	6	\$607	
	Ramps - Concrete	Entrance 1 - SE	30	LF	6	\$4,507	
	Ramps - Concrete	Entrance 3 - North	33	LF	6	\$4,958	

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Ramps - Concrete	Entrance 3 - North	2	LF	5	\$1,063	Curbing cracked and missing at steel posts penetrations
	Stair Handrail - Steel_Stair Handrail	Entrance 2 - East	4	LF	6	\$35	
	Stair Handrail - Steel_Stair Handrail	Entrance 3 - North	10	LF	5	\$115	Handrails and post damaged, sections missing, cracked at west - east side of stairs and east side of landing / Majority of posts at concrete base rusty and corroded
	Stair Handrail - Steel_Stair Handrail	Entrance 3 - North	26	LF	6	\$225	
Foundation							
	Foundation - Concrete	Entire Building	2	LF	6	\$0	NW corner cracked off east of entrance 3 adjacent to ramp mid-landing
	Foundation - Concrete	Entire Building	630	LF	7	\$0	
	Superstructure - Steel	Entire Building	18,083	SF	7	\$0	Includes 2,143 sf of basement usable area
Lighting							
	Exterior Lighting - Wall Mounted	Entire Building	9	EA	6	\$2,599	
	Exterior Lighting - Wall Mounted	Entire Building	2	EA	4	\$2,060	Abandoned light fixture with exposed wires in between windows east of main entrance 1 / Abandoned light fixture on north wall at entrance 3
Roof System							
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Roof 5	23	LF	6	\$21,958	South of main entrance 1
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Roof 5	1	LF	5	\$2,852	Areas of loose & missing mortar joints
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Roof 7	28	LF	6	\$26,731	NE corner
	Chimney - Brick Chimney- Concrete/ Mortar Liner	Roof 7	28	LF	6	\$26,731	NW corner
	Coping - Metal	Roof 5	23	LF	6	\$739	
	Coping - Metal	Roof 6	250	LF	6	\$8,029	Sloped roof eaves at horizontal gutters
	Coping - Metal	Roof 8	30	LF	6	\$964	
	Coping - Stone	Roof 4	12	LF	6	\$385	
	Coping - Stone	Roof 5	2	LF	5	\$438	Areas of loose & missing mortar joints
	Coping - Stone	Roof 5	85	LF	6	\$2,730	
	Coping - Stone	Roof 6	240	LF	6	\$7,708	
	Coping - Stone	Roof 6	18	LF	5	\$3,946	Areas of loose & missing mortar joints throughout / North side of roof parapet cracking / East of roof 7 NE chimney
	Coping - Stone	Roof 7	4	LF	5	\$877	Areas of loose & missing mortar joints throughout
	Coping - Stone	Roof 7	78	LF	6	\$2,505	
	Coping - Stone	Roof 8	165	LF	6	\$5,299	
	Coping - Stone	Roof 9	1	LF	5	\$219	Areas of loose & missing mortar joints throughout perimeter

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof System							
	Coping - Stone	Roof 9	11	LF	6	\$353	
	Downspouts - Exterior Downspouts	Roof 6	310	LF	6	\$10,302	
	Downspouts - Interior Downspouts	Roof 4	13	LF	5	\$2,877	Full of debris, drain cover off
	Downspouts - Interior Downspouts	Roof 5	13	LF	5	\$2,877	Not draining properly, drain full of debris
	Downspouts - Interior Downspouts	Roof 6	39	LF	6	\$1,296	
	Downspouts - Interior Downspouts	Roof 6	13	LF	5	\$2,877	Drain at SE needs to be cleared of debris, mud, and vegetation
	Downspouts - Interior Downspouts	Roof 7	13	LF	6	\$432	
	Downspouts - Interior Downspouts	Roof 8	26	LF	5	\$5,754	Drain clogged of mud and debris / Drain cover damaged
	Parapet - 16" - 30" Height	Roof 4	12	LF	6	\$479	
	Parapet - 16" - 30" Height	Roof 5	87	LF	6	\$3,476	
	Parapet - 16" - 30" Height	Roof 6	16	LF	5	\$3,898	Areas of loose & missing bricks & mortar joints throughout wall at NW corner adjacent to east side of roof 7 & 6ft of parapet east of roof 7 NE chimney
	Parapet - 16" - 30" Height	Roof 6	186	LF	6	\$7,431	
	Parapet - 16" - 30" Height	Roof 7	8	LF	5	\$1,949	Areas of loose & missing mortar joints at south side of roof 7
	Parapet - 16" - 30" Height	Roof 7	70	LF	6	\$2,797	
	Parapet - 16" - 30" Height	Roof 8	165	LF	6	\$6,592	
	Parapet - 16" - 30" Height	Roof 9	12	LF	6	\$479	
	Parapet - Parapet > 30"	Roof 6	7	LF	5	\$2,298	Areas of loose, missing, and spalling bricks & mortar joints throughout wall at NW corner adjacent to SE corner of roof 7
	Parapet - Parapet > 30"	Roof 6	49	LF	6	\$3,132	
	Parapet - Parapet > 30"	Roof 7	4	LF	6	\$256	
	Roof Structure - Heavy Timber	Roof 9	32	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 4	144	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 5	1,295	SF	7	\$0	Bar joists
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 6	10,511	SF	7	\$0	Bar joist at flat roofs w/ wood trusses at east & west sloped roofs
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 7	1,406	SF	7	\$0	Bar joists
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 8	2,552	SF	7	\$0	Bar joists
	Roof - PVC Membrane	Roof 4	144	SF	4	\$3,634	Areas of blistering, several old patches and soft areas throughout
	Roof - PVC Membrane	Roof 5	1,295	SF	4	\$32,685	Areas of blistering, old patches and soft areas throughout
	Roof - PVC Membrane	Roof 6	10,511	SF	4	\$265,292	Areas of blistering, ponding, old patches and soft areas throughout

Building: Main

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Roof System							
	Roof - PVC Membrane	Roof 7	1,406	SF	4	\$35,487	Areas of blistering, ponding, old patches and soft areas throughout
	Roof - PVC Membrane	Roof 8	2,552	SF	4	\$64,411	Areas of blistering, ponding, old patches and soft areas throughout
	Roof - PVC Membrane	Roof 9	32	SF	4	\$808	Areas of blistering, ponding, old patches
Walls							
	Canopy - Concrete/ Stucco	Entire Building	126	SF	6	\$4,169	At entrances 1 / 3 - Ponding occurring at both canopies due to no slope
	Canopy - Concrete/ Stucco	Entire Building / North Entrances	4	SF	5	\$588	Areas of missing concrete w/ exposed rebar at entrance 3
	Exterior Walls - Brick	Entire Building	4,170	SF	6	\$28,027	
	Exterior Walls - Brick	Entire Building	700	SF	5	\$14,795	Areas of cracked brick with loose & missing mortar joints throughout / Several areas especially at north facade west of entrance 3 covered with dark residue, vegetation
	Exterior Walls - Stone-Cast	Entire Building	18	SF	5	\$317	Areas of continuous stone bands cracking, chipped w/ loose & missing mortar joints throughout / Area of lower stone band west of entrance 3 - full of dark residue, vegetation
	Exterior Walls - Stone-Cast	Entire Building	450	SF	6	\$3,024	
Windows							
	Guard - Guards perforated	Entire Building	2,453	SF	6	\$31,325	
	Lintels - Steel	Entire Building	360	LF	6	\$10,450	
	Storefront Windows	Entire Building	110	SF	6	\$1,233	At main entrance 1, west of entry doors
	Windows - Decorative	Entire Building / East	4	SF	6	\$30	At entrance 2
	Windows - Louver	Entire Building	92	SF	6	\$687	
	Windows - Sash Aluminum Double-pane	Entire Building	2,447	SF	6	\$18,266	

Building Exterior Subtotal:

\$717,528

Building: Main

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Emergency A/C Power - Corridors and Stairs	1st Floor	3,200	SF	6	\$961	none in toilets
	Emergency Battery Packs - Corridors and Stairs	1st Floor	6	EA	6	\$1,215	newer installation, exit signs and lighting
	Exit Signs - Corridors and Stairs	1st Floor	4	EA	6	\$599	
	Security System - CCTV	Entire Building	18,803	SF	6	\$5,647	

Building: Main

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Security System - Intrusion Detection	Entire Building / 1st Floor	18,803	SF	6	\$4,840	
Main Service							
	PA System	Entire Building / 1st Floor	18,083	SF	6	\$5,947	served from addition
Power Distribution							
	Lighting and Power Panels - 100 A	Entire Building / 1st Floor	2	EA	6	\$598	
	Lighting and Power Panels - Above 100 A	Entire Building / 1st Floor	3	EA	6	\$1,491	
	Main Distribution Panels - 400 - 600 amp	Entire Building / Boiler Room	1	EA	6	\$528	
	Main Distribution Panels - Less than 400 amp	Entire Building / Boiler Room	1	EA	6	\$503	

Electrical System Subtotal: \$22,329

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	also serves addition
	Fire Alarm Strobe Lights	Entire Building	18,083	SF	6	\$6,465	
	Fire Alarm_System	Entire Building	18,083	SF	6	\$8,792	

Safty System Subtotal: \$21,662

Building: Main

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Conditioning							
	Chemical Pot Feeder	Site North / Mechanical Room	1	EA	7	\$0	
	Chiller-Air Cooled-Scroll Type-Ground Mounted - 50 - 100 tons	Site North	1	EA	6	\$3,659	
	Glycol Feed	Site North / Mechanical Room	1	EA	7	\$0	
	Pipes - Dual Temperature Pipe- Galvanized	Site North / Entire Building	700	LF	7	\$0	
	Pressure Fill System	Site North / Mechanical Room	1	EA	7	\$0	
Air Handling Systems							
	Fan Coil Unit- Floor Mounted - Hot Water-Heating	1st Floor	4	EA	5	\$20,776	
Boiler Systems							
	Boiler Auxiliary- Scotch Marine- Hot Water Boiler - 1000 - 2000 MBH	Boiler Room	2	EA	6	\$1,996	

Building: Main

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Boiler Systems							
	Chemical Pot Feeder	Boiler Room	1	EA	6	\$725	
	Combustion Dampers	Boiler Room	2	EA	6	\$818	
	Glycol Feed System	Boiler Room	1	EA	6	\$539	manual, not automatic, level maintained
	Non Condensing- Scotch Marine- Hot Water Boiler - 1000 - 2000 MBH	Boiler Room	2	EA	6	\$1,996	rated at 2070 MBH, older, less efficient now.
	Piping - Dual Temperature Pipes- Galvanized	Boiler Room / Entire Building	300	LF	6	\$566	dual temperature, seasonal changeover
	Water Fill System	Boiler Room	1	EA	6	\$1,168	
Heating Devices							
	Cabinet Heaters - With Hot Water Coil	1st Floor	4	EA	5	\$7,019	
	Unit Heater - Hot Water	Boiler Room	1	EA	6	\$279	ceiling mounted
	Wall Heater - Electric	1st Floor	1	EA	6	\$139	
Mechanical Plumbing							
	Daul Temperature Pump - 10 - 20 HP	Boiler Room	2	EA	6	\$2,485	seasonal chasngeover
Temperature Control							
	Electric Thermostat	Entire Building / 1st Floor	12	EA	6	\$0	at univents
	Electric Thermostat	Entire Building	2	EA	6	\$0	at unit heater, electrical heater
Unit Ventilation							
	Unit Ventilators- Floor Mounted- Dual Temperature Coils (Hot/Chilled) Water	1st Floor	12	EA	6	\$14,908	seasonal changeover, chilled/hot water, upgraded in 2014, 1 set of pumps
Ventilation							
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building / Roof	2	EA	6	\$1,185	
	Exhaust Fans- Roof Mounted - Less than 500 CFM	Entire Building / Roof	3	EA	6	\$889	

Mechanical System Subtotal: \$59,145

Building: Main

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Water							
	Gas Heater - Less than 150000 BTU/HR	Boiler Room	1	EA	6	\$310	serves main and addition
Piping							
	Domestic Piping-Cold Water Horizontal Lines	Entire Building / 1st Floor	15,940	SF	6	\$3,875	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building / 1st Floor	15,940	SF	6	\$2,963	
	Domestic Piping-Hot Water Return Lines	Entire Building / 1st Floor	15,940	SF	6	\$2,279	
	Sanitary Piping	Entire Building	15,940	SF	6	\$14,588	

Building: Main

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Piping							
	Storm Piping	Entire Building	15,940	SF	6	\$13,904	
	Vent Piping	Entire Building	15,940	SF	6	\$10,713	

Plumbing System Subtotal:

\$48,634

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #101 (Regular Classroom)							
	Casework	1st Floor	55	LF	6	\$1,389	
	Ceiling - Splined	1st Floor	995	SF	6	\$811	
	Ceiling - Splined	1st Floor	10	SF	5	\$97	10 sqft of water damage along window walls
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	1,005	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	25	EA	7	\$0	
	Marker Board	1st Floor	20	LF	7	\$0	
	Storage/ Closet	1st Floor	25	SF	7	\$0	
	Walls - Concrete Block	1st Floor	10	SF	5	\$141	cracking along window walls
	Walls - Concrete Block	1st Floor	1,155	SF	6	\$3,386	

Classroom #102 (Regular Classroom)

	Casework	1st Floor	55	LF	6	\$1,389	
	Ceiling - Splined	1st Floor	20	SF	5	\$193	20sqft water damage
	Ceiling - Splined	1st Floor	985	SF	6	\$803	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	1,005	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	24	EA	7	\$0	
	Marker Board	1st Floor	20	LF	7	\$0	
	Storage/ Closet	1st Floor	25	SF	7	\$0	
	Walls - Concrete Block	1st Floor	1,190	SF	6	\$3,488	
	Work Sink	1st Floor	1	EA	7	\$0	

Classroom #103 (Kindergarten)

	Casework	1st Floor	30	LF	6	\$758	
	Ceiling - Splined	1st Floor	1,220	SF	6	\$994	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	1,220	SF	7	\$0	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #103 (Kindergarten)							
	Lighting - Pendent/Surface	1st Floor	28	EA	7	\$0	
	Marker Board	1st Floor	30	LF	7	\$0	
	Storage/ Closet	1st Floor	40	SF	7	\$0	
	Walls - Concrete Block	1st Floor	1,515	SF	6	\$4,441	
	Work Sink	1st Floor	1	EA	7	\$0	
Classroom #104 (Pre School)							
	Casework	1st Floor	50	LF	7	\$0	
	Ceiling - Splined	1st Floor	990	SF	6	\$807	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	990	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	23	EA	7	\$0	
	Marker Board	1st Floor	20	LF	7	\$0	
	Storage/ Closet	1st Floor	20	SF	7	\$0	
	Walls - Concrete Block	1st Floor	1,640	SF	6	\$4,808	
	Work Sink	1st Floor	1	EA	7	\$0	
Classroom #105 (Kindergarten)							
	Casework	1st Floor	30	LF	6	\$758	
	Ceiling - Splined	1st Floor	1,220	SF	6	\$994	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	1,220	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	28	EA	7	\$0	
	Marker Board	1st Floor	20	LF	7	\$0	
	Storage/ Closet	1st Floor	50	SF	7	\$0	
	Walls - Concrete Block	1st Floor	1,515	SF	6	\$4,441	
	Work Sink	1st Floor	1	EA	7	\$0	
Classroom #106 (Pre School)							
	Casework	1st Floor	50	LF	7	\$0	
	Ceiling - Splined	1st Floor	990	SF	6	\$807	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	990	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	23	EA	7	\$0	
	Marker Board	1st Floor	20	LF	7	\$0	
	Storage/ Closet	1st Floor	20	SF	7	\$0	
	Student Lockers - One Tier	1st Floor	20	EA	7	\$0	
	Walls - Concrete Block	1st Floor	1,640	SF	6	\$4,808	
	Work Sink	1st Floor	1	EA	7	\$0	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #106 (Pre School)							
Classroom #107 (Regular Classroom)							
	Casework	1st Floor	60	LF	7	\$0	
	Ceiling - Splined	1st Floor	990	SF	6	\$807	
	Ceiling - Splined	1st Floor	15	SF	5	\$145	15 sqft of water damage along window walls
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	1,005	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	24	EA	7	\$0	
	Marker Board	1st Floor	20	LF	7	\$0	
	Storage/ Closet	1st Floor	20	SF	7	\$0	
	Walls - Concrete Block	1st Floor	1,155	SF	6	\$3,386	
	Walls - Concrete Block	1st Floor	10	SF	5	\$141	cracking along window walls
	Work Sink	1st Floor	2	EA	7	\$0	
Classroom #108 (Pre School)							
	Casework	1st Floor	50	LF	7	\$0	
	Ceiling - Splined	1st Floor	990	SF	6	\$807	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	990	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	23	EA	7	\$0	
	Marker Board	1st Floor	20	LF	7	\$0	
	Storage/ Closet	1st Floor	20	SF	7	\$0	
	Student Lockers - One Tier	1st Floor	20	EA	7	\$0	
	Walls - Concrete Block	1st Floor	1,640	SF	6	\$4,808	
	Work Sink	1st Floor	1	EA	7	\$0	
Classroom #Rec Room (Other Instructional Use)							
	Ceiling - Splined	1st Floor	65	SF	5	\$628	65 sqft water damage, along window wall
	Ceiling - Splined	1st Floor	745	SF	6	\$607	
	Floor - Tile/Sheet	1st Floor	810	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	14	EA	7	\$0	
	Walls - Masonry	1st Floor	800	SF	7	\$0	
Classroom #Speech Room (Special Program)							
	Ceiling - Splined	1st Floor	125	SF	6	\$102	
	Ceiling - Splined	1st Floor	70	SF	5	\$584	70 sqft of water damage
	Doors - Wood Doors inclu hw	1st Floor	1	EA	7	\$0	
	Floor - Tile/Sheet	1st Floor	195	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	2	EA	6	\$248	

Building: Main

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #Speech Room (Special Program)							
	Marker Board	1st Floor	5	LF	7	\$0	
	Walls - Concrete Block	1st Floor	630	SF	6	\$1,847	

Classrooms Subtotal:

\$49,422

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	Ceiling - Plaster/Drywall	Engineer's Office in Boiler Room	85	SF	6	\$294	
	Doors - Wood Doors inclu hw	Engineer's Office in Boiler Room	1	EA	6	\$301	
	Floor - Tile/Sheet	Engineer's Office in Boiler Room	85	SF	6	\$85	
	Lighting - Pendent/Surface	Engineer's Office in Boiler Room	2	EA	7	\$0	
	Power Distribution	Engineer's Office in Boiler Room	6	EA	6	\$12,749	
	Walls - Concrete Block	Engineer's Office in Boiler Room	210	SF	6	\$616	
	Walls - Masonry	Engineer's Office in Boiler Room	210	SF	6	\$661	
	Ceiling - Splined	Room 111, teacher lounge	340	SF	6	\$277	
	Doors - Wood Doors inclu hw	Room 111, teacher lounge	1	EA	6	\$301	
	Floor - Tile/Sheet	Room 111, teacher lounge	340	SF	6	\$340	
	Lighting - Pendent/Surface	Room 111, teacher lounge	6	EA	7	\$0	
	Walls - Concrete Block	Room 111, teacher lounge	744	SF	7	\$0	

MDF_IDF

Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301
Finishes	1st Floor	182	SF	6	\$1,299
Ventilation and Cooling	1st Floor	1	EA	6	\$1,855

Mechanical/ Service Rooms

Boiler Room	Basement	1,260	SF	6	\$9,027
Crawl Space - Unfinished	Basement	5,210	SF	6	\$32,260
Mechanical/ Service Rooms	Basement	883	SF	6	\$6,326
Janitor's Closet	Janitors closet next to speech room	30	SF	7	\$0
Storage Room	Storage room NE between Girls and Boys Restroom	75	SF	7	\$0
Storage Room	Storage room next to 107	115	SF	7	\$0
Storage Room	Storage Space next to room 105	25	SF	7	\$0

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Accessories	103	20	SF	6	\$184	
	Ceiling - Plaster/Drywall	103	20	SF	6	\$69	
	Doors - Wood Doors inclu hw	103	1	EA	7	\$0	
	Floor - Tile/Sheet	103	20	SF	7	\$0	
	Lighting - Pendent/Surface	103	1	EA	7	\$0	
	Walls - Concrete Block	103	50	SF	7	\$0	
	Walls - Structural Glazed Tile	103	100	SF	7	\$0	
	Water Closet	103	1	EA	6	\$336	
	Accessories	104	30	SF	6	\$277	
	Ceiling - Plaster/Drywall	104	30	SF	6	\$104	
	Doors - Wood Doors inclu hw	104	1	EA	7	\$0	
	Floor - Tile/Sheet	104	30	SF	7	\$0	
	Lavatory	104	1	EA	7	\$0	
	Lighting - Pendent/Surface	104	1	EA	6	\$124	
	Walls - Concrete Block	104	55	SF	7	\$0	
	Walls - Structural Glazed Tile	104	105	SF	7	\$0	
	Water Closet	104	1	EA	6	\$336	
	Accessories	105	20	SF	7	\$0	
	Ceiling - Plaster/Drywall	105	20	SF	7	\$0	
	Doors - Wood Doors inclu hw	105	1	EA	7	\$0	
	Floor - Tile/Sheet	105	20	SF	7	\$0	
	Lighting - Pendent/Surface	105	1	EA	6	\$124	
	Walls - Concrete Block	105	50	SF	7	\$0	
	Walls - Structural Glazed Tile	105	100	SF	7	\$0	
	Water Closet	105	1	EA	7	\$0	
	Accessories	106	30	SF	6	\$277	
	Ceiling - Plaster/Drywall	106	30	SF	7	\$0	
	Doors - Wood Doors inclu hw	106	1	EA	7	\$0	
	Floor - Tile/Sheet	106	30	SF	7	\$0	
	Lavatory	106	1	EA	7	\$0	
	Lighting - Pendent/Surface	106	1	EA	6	\$124	
	Walls - Concrete Block	106	55	SF	7	\$0	
	Walls - Structural Glazed Tile	106	105	SF	7	\$0	
	Water Closet	106	1	EA	6	\$336	
	Accessories	108	30	SF	6	\$277	
	Ceiling - Plaster/Drywall	108	30	SF	7	\$0	
	Doors - Wood Doors inclu hw	108	1	EA	7	\$0	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Floor - Tile/Sheet	108	30	SF	7	\$0	
	Lavatory	108	1	EA	7	\$0	
	Lighting - Pendent/Surface	108	1	EA	6	\$124	
	Walls - Concrete Block	108	55	SF	7	\$0	
	Walls - Structural Glazed Tile	108	105	SF	7	\$0	
	Water Closet	108	1	EA	7	\$0	
	Accessories	In Boiler Room	53	SF	7	\$0	
	Ceiling - Plaster/Drywall	In Boiler Room	53	SF	6	\$183	
	Doors - Hardware	In Boiler Room	1	EA	7	\$0	
	Floor - Tile/Sheet	In Boiler Room	53	SF	7	\$0	
	Lavatory	In Boiler Room	1	EA	7	\$0	
	Lighting - Pendent/Surface	In Boiler Room	1	EA	7	\$0	
	Partitions	In Boiler Room	1	EA	6	\$297	
	Walls - Concrete Block	In Boiler Room	350	SF	7	\$0	
	Water Closet	In Boiler Room	1	EA	7	\$0	
	Accessories	Northeast Boys	170	SF	6	\$1,568	
	Ceiling - Plaster/Drywall	Northeast Boys	170	SF	6	\$588	
	Doors - Wood Doors inclu hw	Northeast Boys	1	EA	6	\$301	
	Floor Drain	Northeast Boys	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	Northeast Boys	170	SF	6	\$360	
	Lavatory	Northeast Boys	1	EA	6	\$320	
	Lighting - Lay-in	Northeast Boys	1	EA	7	\$0	
	Lighting - Pendent/Surface	Northeast Boys	1	EA	7	\$0	
	Partitions	Northeast Boys	1	EA	7	\$0	
	Urinals	Northeast Boys	1	EA	6	\$336	
	Walls - Concrete Block	Northeast Boys	460	SF	6	\$1,348	
	Walls - Structural Glazed Tile	Northeast Boys	460	SF	6	\$1,447	
	Water Closet	Northeast Boys	1	EA	6	\$336	
	Accessories	Northeast Girls	170	SF	6	\$1,568	
	Ceiling - Plaster/Drywall	Northeast Girls	170	SF	6	\$588	
	Doors - Wood Doors inclu hw	Northeast Girls	1	EA	7	\$0	
	Floor Drain	Northeast Girls	1	EA	7	\$0	
	Floor - Tile Ceramic/ Porcelain	Northeast Girls	170	SF	7	\$0	
	Lavatory	Northeast Girls	1	EA	7	\$0	
	Lighting - Lay-in	Northeast Girls	1	EA	7	\$0	
	Lighting - Pendent/Surface	Northeast Girls	1	EA	7	\$0	
	Partitions	Northeast Girls	2	EA	7	\$0	

Building: Main

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Walls - Concrete Block	Northeast Girls	460	SF	7	\$0	
	Walls - Structural Glazed Tile	Northeast Girls	460	SF	7	\$0	
	Water Closet	Northeast Girls	2	EA	7	\$0	
	Accessories	Speech Room	30	SF	6	\$277	
	Ceiling - Plaster/Drywall	Speech Room	30	SF	6	\$104	
	Doors - Wood Doors inclu hw	Speech Room	1	EA	7	\$0	
	Floor - Tile/Sheet	Speech Room	30	SF	7	\$0	
	Lavatory	Speech Room	1	EA	7	\$0	
	Lighting - Pendent/Surface	Speech Room	1	EA	6	\$124	
	Walls - Concrete Block	Speech Room	55	SF	7	\$0	
	Walls - Structural Glazed Tile	Speech Room	105	SF	7	\$0	
	Water Closet	Speech Room	1	EA	7	\$0	

Rooms (Other Than Classrooms) Subtotal:

\$80,187

Building: Main

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Plaster/Drywall	1st Floor	354	SF	6	\$2,192	
	Ceiling - Splined	1st Floor	4,382	SF	5	\$36,532	water damage
	Ceiling - Splined	1st Floor	4,382	SF	5	\$36,532	water damage
	Doors - Wood Doors include hw	1st Floor	4	EA	7	\$0	
	Drinking Fountains - Double Fountain	1st Floor	1	EA	6	\$336	
	Drinking Fountains - Single Fountain	1st Floor	1	EA	6	\$276	
	Floor - Tile Ceramic/ Porcelain	1st Floor	289	SF	7	\$0	
	Floor - Tile/Sheet	1st Floor	4,447	SF	7	\$0	
	Lighting - Pendent/Surface	1st Floor	36	EA	7	\$0	
	Student Lockers - One Tier	1st Floor	211	EA	7	\$0	
	Walls - Concrete Block	1st Floor	1,272	SF	7	\$0	Brick
	Walls - Concrete Block	1st Floor	3,902	SF	7	\$0	
	Walls - Plaster/Drywall	1st Floor	1,386	SF	7	\$0	
	Walls - Structural Glazed Tile	1st Floor	3,636	SF	7	\$0	
	Walls - Tile Ceramic/ Porcelain	1st Floor	1,500	SF	7	\$0	

Stairs

	Handrails	Basement	18	LF	6	\$156	
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Building: Main

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Stairs							
	Stairs - Asphalt	Basement	18	LF	6	\$167	

Building Interior Subtotal:

\$76,191

Total Building Cost

\$1,075,099

Building: Addition

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Entrance							
	Exterior Doors - Exterior Steel Door	Entrance 7 - SE	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	Exit 4 - South	1	EA	6	\$481	
	Exterior Doors - Exterior Steel Door	Exit 4A - SE	1	EA	6	\$481	
	Exterior Doors - Exterior Wood Door	Entrance 5 - SW	2	EA	6	\$961	
	Exterior Doors - Exterior Wood Door	Entrance 6 - North	2	EA	6	\$961	
	Exterior Doors - Side lite	Entrance 5 - SW	8	EA	6	\$2,507	
	Exterior Doors - Transom Lite	Entrance 5 - SW	3	EA	6	\$940	
	Exterior Stairs - Concrete	Entrance 5 - SW	18	LF	6	\$1,472	
	Exterior Stairs - Concrete	Entrance 6 - North	20	LF	6	\$1,635	2-steps
	Exterior Stairs - Concrete	Entrance 7 - SE	4	LF	6	\$327	
	Exterior Stairs - Concrete	Exit 4 - South	12	LF	6	\$981	
	Exterior Stairs - Concrete	Exit 4A - SE	12	LF	6	\$981	
	Exterior Stairs - Stone	Exit 4 - South	4	LF	6	\$452	
	Exterior Stairs - Stone	Exit 4A - SE	4	LF	6	\$452	
	Ramp Handrail - Steel_Ramp Handrail	Entrance 5 - SW	40	LF	6	\$347	
	Ramp Handrail - Steel_Ramp Handrail	Entrance 6 - North	40	LF	6	\$347	
	Ramps - Concrete	Entrance 5 - SW	20	LF	6	\$3,005	
	Ramps - Concrete	Entrance 6 - North	20	LF	6	\$3,005	
	Stair Handrail - Steel_Stair Handrail	Entrance 6 - North	3	LF	5	\$34	Stair handrail missing at west side of concrete steps
	Stair Handrail - Steel_Stair Handrail	Entrance 6 - North	20	LF	6	\$173	
	Stair Handrail - Steel_Stair Handrail	Exit 4 - South	8	LF	6	\$69	
	Stair Handrail - Steel_Stair Handrail	Exit 4A - SE	8	LF	6	\$69	

Foundation

	Foundation - Concrete	Entire Building	890	LF	7	\$0	
	Superstructure - Concrete	Entire Building	22,250	SF	7	\$0	

Building: Addition

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Lighting							
	Exterior Lighting - Wall Mounted	Entire Building	7	EA	6	\$2,021	
	Exterior Lighting - Wall Mounted	Entire Building	1	EA	5	\$427	1-light not working properly at entrance 6
Roof System							
	Coping - Metal	Roof 1	455	LF	6	\$14,614	
	Coping - Stone	Roof 1	240	LF	6	\$7,708	
	Coping - Stone	Roof 1	4	LF	5	\$877	Areas throughout with missing & loose mortar joints
	Coping - Stone	Roof 2 - Gym	5	LF	5	\$1,096	Areas of loose & missing mortar joints throughout
	Coping - Stone	Roof 2 - Gym	87	LF	6	\$2,794	
	Coping - Stone	Roof 3	25	LF	6	\$803	
	Coping - Stone	Roof 3	3	LF	5	\$574	Areas of loose & missing mortar joints throughout
	Downspouts - Exterior Downspouts	Roof 1	455	LF	6	\$15,121	Horizontal gutters included
	Downspouts - Exterior Downspouts	Roof 2 - Gym	150	LF	6	\$4,985	
	Downspouts - Exterior Downspouts	Roof 3	12	LF	6	\$399	
	Parapet - 16" - 30" Height	Roof 1	244	LF	6	\$9,749	
	Parapet - 16" - 30" Height	Roof 2 - Gym	92	LF	6	\$3,676	
	Parapet - Parapet < 16" Height	Roof 3	28	LF	6	\$597	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 1	18,920	SF	7	\$0	Bar joists
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 2 - Gym	3,150	SF	7	\$0	
	Roof Structure - Steel / Metal Deck/ Concrete Topping	Roof 3	180	SF	7	\$0	Lightweight metal framing
	Roof - Modified Bitumen	Roof 3	180	SF	6	\$1,694	
	Roof - PVC Membrane	Roof 1	18,920	SF	4	\$477,531	Areas of blistering, ponding, old patches and soft areas throughout / Roof slopes to drainage areas not correct
	Roof - PVC Membrane	Roof 2 - Gym	3,150	SF	4	\$79,504	Areas of blistering, ponding, old patches and soft areas throughout
Walls							
	Canopy - Concrete/ Stucco	Entire Building	185	SF	6	\$6,122	At entrances 5 & 6 / Ponding occurring above entrance 5 canopy
	Exterior Walls - Brick	Entire Building	8,433	SF	6	\$56,678	
	Exterior Walls - Stone-Cast	Entire Building	335	SF	6	\$2,252	
Windows							
	Clerestory - Glass Single-Pane	Entire Building	81	SF	6	\$759	
	Guard - Guards perforated	Entire Building	3,098	SF	6	\$39,561	
	Guard - Guards wire guard	Entire Building	981	SF	6	\$12,527	
	Lintels - Steel	Entire Building	430	LF	6	\$12,482	
	Lintels - Stone	Entire Building	84	LF	6	\$0	

Building: Addition

Category: Building Exterior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Windows							
	Windows - Louver	Entire Building	118	SF	6	\$881	
	Windows - Louver	Entire Building	9	SF	6	\$67	
	Windows - Sash Aluminum Double-pane	Entire Building	3,134	SF	6	\$23,394	

Building Exterior Subtotal:

\$799,053

Building: Addition

Category: Electrical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Emergency System							
	Emergency A/C Power - Corridors and Stairs	1st Floor	4,200	SF	6	\$1,261	none in toilets nor multipurpose room
	Emergency Battery Packs - Corridors and Stairs	1st Floor	6	EA	6	\$1,215	
	Emergency Battery Packs - Lunchrooms	1st Floor	4	EA	6	\$810	
	Emergency Battery Packs - Multipurpose Room	1st Floor	5	EA	6	\$1,013	
	Exit Signs - Corridors and Stairs	1st Floor	4	EA	6	\$599	
	Exit Signs - Lunchroom	1st Floor	3	EA	6	\$449	
	Exit Signs - Multipurpose Room	1st Floor	3	EA	6	\$449	
	Security System - CCTV	1st Floor	22,250	SF	6	\$6,682	
	Security System - Intrusion Detection	1st Floor	22,250	SF	6	\$5,727	

Main Service

	Main Electrical Service - 2000 A 120/208/3PH	Electrical Room	1	EA	6	\$8,232	also serves main section
	PA System	1st Floor	18,803	SF	6	\$6,184	in office, also serves main section

Power Distribution

	Lighting and Power Panels - 100 A	Entire Building / Boiler Room	1	EA	6	\$299	
	Lighting and Power Panels - Above 100 A	Entire Building	2	EA	6	\$994	
	Lighting and Power Panels - Above 100 A	Entire Building	3	EA	6	\$1,491	
	Main Distribution Panels - 400 - 600 amp	Entire Building	1	EA	6	\$528	
	Main Distribution Panels - Greater than 600 amp	Entire Building / Electrical Room	1	EA	6	\$730	
	Main Distribution Panels - Less than 400 amp	Entire Building / Electrical Room	1	EA	6	\$503	

Electrical System Subtotal:

\$37,166

Building: Addition

Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
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Building: Addition

Category: Safty System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Fire Alarm							
	Fire Alarm Strobe Lights	Entire Building	22,250	SF	6	\$7,954	
	Fire Alarm_System	Entire Building	22,250	SF	6	\$10,818	

Safty System Subtotal: \$18,772

Building: Addition

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Air Conditioning							
	Condensing Unit- Ground Mounted - Less than 5 tons	MDF / Electrical Room	1	EA	5	\$7,161	ceiling mounted, air from condensor goes into an exhaust duct
Air Handling Systems							
	Air Handling Unit-Package Single Zone- Indoor- Hot Water Coils - 4000-8000 cfm	Mechanical Room	1	EA	5	\$26,442	under gym, crawlspace, serves gym, hot water coil
	Air Intake	Mechanical Room / North Façade	1	EA	6	\$5,765	
	Fan Coil Unit- Floor Mounted - Hot Water and Chilled Water	1st Floor	8	EA	5	\$49,573	
	Indoor Return Fans- Centrifugal Squirrel Cage - Less than 5000 CFM	Basement	1	EA	5	\$5,572	under gym, return air from gym
Boiler Systems							
	Piping - Dual Temperature Pipes- Galvanized	Entire Building	400	LF	6	\$755	serves univents, chilled/hot water
Heating Devices							
	Cabinet Heaters - With Hot Water Coil	1st Floor	5	EA	5	\$8,774	
Temperature Control							
	Electric Thermostat	1st Floor	14	EA	6	\$0	serve univents
Unit Ventilation							
	Unit Ventilators- Floor Mounted- Dual Temperature Coils (Hot/Chilled) Water	1st Floor	14	EA	6	\$17,392	
Ventilation							
	Exhaust Fans- Indoor - 500 - 1500 CFM	Entire Building / 1st Floor	1	EA	6	\$592	in gym
	Exhaust Fans- Roof Mounted - 1501 - 8000 CFM	Entire Building / Roof	2	EA	6	\$1,185	
	Exhaust Fans- Roof Mounted - 500 - 1500 CFM	Entire Building / Roof	2	EA	6	\$1,185	
	Exhaust Fans- Roof Mounted - Less than 500 CFM	Entire Building / Roof	2	EA	6	\$592	
	Type II Exhaust Hood- Warming Kitchen	Entire Building / 1st Floor	1	EA	2	\$9,916	does not cover cooking equipment

Building: Addition

Category: Mechanical System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Mechanical System Subtotal:						\$134,904	

Building: Addition

Category: Plumbing System

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Hot Water							
	Electric Heater - Less than 20 KW	1st Floor	1	EA	6	\$682	in kitchen
Piping							
	Domestic Piping-Cold Water Horizontal Lines	Entire Building / 1st Floor	22,250	SF	6	\$5,409	
	Domestic Piping-Hot Water Horizontal Lines	Entire Building / 1st Floor	22,250	SF	6	\$4,136	
	Domestic Piping-Hot Water Return Lines	Entire Building / 1st Floor	22,250	SF	6	\$3,182	
	Sanitary Piping	Entire Building	22,250	SF	6	\$20,363	
	Storm Piping	Entire Building	22,250	SF	6	\$19,409	
	Vent Piping	Entire Building	22,250	SF	6	\$14,954	
Pumps							
	Pumps - Sump-Duplex	Basement	1	EA	6	\$1,387	under gym
Plumbing System Subtotal:						\$69,522	

Building: Addition

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #112 (Computer Lab)							
	AC Units	1st Floor	2	EA	6	\$991	
	Casework	1st Floor	30	LF	6	\$758	
	Ceiling - Splined	1st Floor	740	SF	6	\$603	
	Charging Station	1st Floor	1	EA	6	\$485	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	740	SF	6	\$1,619	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Walls - Concrete Block	1st Floor	778	SF	6	\$2,281	
	Walls - Structural Glazed Tile	1st Floor	68	SF	6	\$214	
	Wireless System	1st Floor	1	EA	6	\$372	
	Work Sink	1st Floor	1	EA	6	\$379	

Building: Addition

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #113 (Regular Classroom)							
	AC Units	1st Floor	1	EA	5	\$1,826	improper supports
	Casework	1st Floor	30	LF	6	\$758	
	Ceiling - Splined	1st Floor	370	SF	6	\$302	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	370	SF	6	\$810	
	Lighting - Pendent/Surface	1st Floor	8	EA	7	\$0	
	Marker Board	1st Floor	36	LF	7	\$0	
	Walls - Concrete Block	1st Floor	389	SF	6	\$1,140	
	Walls - Structural Glazed Tile	1st Floor	34	SF	6	\$107	
Classroom #114 (Regular Classroom)							
	Casework	1st Floor	30	LF	6	\$758	
	Ceiling - Splined	1st Floor	740	SF	6	\$603	
	Ceiling - Splined	1st Floor	25	SF	5	\$242	NW corner: water damage
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	740	SF	6	\$1,619	
	Lighting - Pendent/Surface	1st Floor	16	EA	6	\$1,982	
	Marker Board	1st Floor	30	LF	7	\$0	
	Walls - Concrete Block	1st Floor	778	SF	6	\$2,281	
	Walls - Structural Glazed Tile	1st Floor	86	SF	6	\$271	
	Work Sink	1st Floor	1	EA	6	\$379	
Classroom #115 (Regular Classroom)							
	Casework	1st Floor	38	LF	6	\$960	
	Ceiling - Splined	1st Floor	740	SF	6	\$603	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	740	SF	6	\$1,619	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	30	LF	7	\$0	
	Walls - Concrete Block	1st Floor	25	SF	5	\$352	SE corner: cracking
	Walls - Concrete Block	1st Floor	778	SF	6	\$2,281	
	Walls - Structural Glazed Tile	1st Floor	68	SF	6	\$214	
	Work Sink	1st Floor	1	EA	6	\$379	
Classroom #116 (Regular Classroom)							
	Casework	1st Floor	28	LF	6	\$707	
	Ceiling - Splined	1st Floor	740	SF	6	\$603	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	740	SF	6	\$1,619	

Building: Addition

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #116 (Regular Classroom)							
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	36	LF	7	\$0	
	Walls - Concrete Block	1st Floor	778	SF	6	\$2,281	
	Walls - Structural Glazed Tile	1st Floor	68	SF	6	\$214	
	Work Sink	1st Floor	1	EA	6	\$379	
Classroom #117 (Regular Classroom)							
	Casework	1st Floor	28	LF	6	\$707	
	Ceiling - Splined	1st Floor	740	SF	6	\$603	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	740	SF	6	\$1,619	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	36	LF	7	\$0	
	Walls - Concrete Block	1st Floor	778	SF	6	\$2,281	
	Walls - Structural Glazed Tile	1st Floor	68	SF	6	\$214	
	Work Sink	1st Floor	1	EA	6	\$379	
Classroom #118 (Regular Classroom)							
	Casework	1st Floor	46	LF	6	\$1,162	
	Ceiling - Splined	1st Floor	740	SF	6	\$603	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	740	SF	6	\$1,619	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	36	LF	7	\$0	
	Walls - Concrete Block	1st Floor	778	SF	6	\$2,281	
	Walls - Structural Glazed Tile	1st Floor	68	SF	6	\$214	
	Work Sink	1st Floor	1	EA	6	\$379	
Classroom #119 (Regular Classroom)							
	AC Units	1st Floor	1	EA	5	\$1,826	improper supports
	Casework	1st Floor	28	LF	6	\$707	
	Ceiling - Splined	1st Floor	740	SF	6	\$603	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	740	SF	6	\$1,619	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	36	LF	7	\$0	
	Walls - Concrete Block	1st Floor	778	SF	6	\$2,281	
	Walls - Structural Glazed Tile	1st Floor	68	SF	6	\$214	
	Work Sink	1st Floor	1	EA	6	\$379	

Building: Addition

Category: Classrooms

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Classroom #119 (Regular Classroom)							
Classroom #120 (Regular Classroom)							
	Casework	1st Floor	28	LF	6	\$707	
	Ceiling - Splined	1st Floor	740	SF	6	\$603	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	740	SF	6	\$1,619	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	36	LF	7	\$0	
	Walls - Concrete Block	1st Floor	778	SF	6	\$2,281	
	Walls - Structural Glazed Tile	1st Floor	86	SF	6	\$271	
Classroom #121 (Lunch Room)							
	AC Units	1st Floor	2	EA	5	\$3,652	improper supports
	Ceiling - Splined	1st Floor	1,088	SF	6	\$887	
	Doors - Wood Doors inclu hw	1st Floor	2	EA	6	\$602	
	Floor - Tile	1st Floor	1,088	SF	6	\$2,380	
	Lighting - Pendent/Surface	1st Floor	24	EA	7	\$0	
	Walls - Concrete Block	1st Floor	1,024	SF	6	\$3,002	
	Work Sink	1st Floor	1	EA	6	\$379	
Classroom #122 (Regular Classroom)							
	Casework	1st Floor	28	LF	6	\$707	
	Ceiling - Splined	1st Floor	740	SF	6	\$603	
	Ceiling - Splined	1st Floor	25	SF	5	\$242	NW corner: water damage
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	740	SF	6	\$1,619	
	Lighting - Pendent/Surface	1st Floor	16	EA	7	\$0	
	Marker Board	1st Floor	18	LF	7	\$0	
	Walls - Concrete Block	1st Floor	778	SF	6	\$2,281	
	Walls - Structural Glazed Tile	1st Floor	86	SF	6	\$271	
	Work Sink	1st Floor	2	EA	6	\$758	

Classrooms Subtotal:

\$78,549

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
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Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Administrative Suites/Offices							
	AC Unit	Main Office	2	EA	5	\$3,652	
	Ceiling - Splined	Main Office	364	SF	6	\$297	
	Doors - Wood Doors inclu hw	Main Office	1	EA	6	\$301	
	Floor - Tile	Main Office	364	SF	6	\$796	
	Lighting - Pendent/Surface	Main Office	6	EA	7	\$0	
	Power Distribution	Main Office	16	EA	6	\$33,998	
	Walls - Concrete Block	Main Office	608	SF	6	\$1,782	
	Ceiling - Splined	Principal's Office	182	SF	6	\$148	
	Doors - Wood Doors inclu hw	Principal's Office	1	EA	6	\$301	
	Floor - Tile	Principal's Office	182	SF	6	\$398	
	Lighting - Pendent/Surface	Principal's Office	1	EA	7	\$0	
	Power Distribution	Principal's Office	6	EA	6	\$12,749	
	Walls - Concrete Block	Principal's Office	416	SF	6	\$1,220	
Gymnasia							
	Ceiling - Plaster/Drywall	1st Floor	2,274	SF	6	\$12,552	
	Doors - Wood Doors inclu hw	1st Floor	4	EA	6	\$1,204	
	Floor - Wood	1st Floor	2,274	SF	6	\$16,031	
	Lighting - Lay-in	1st Floor	15	EA	7	\$0	
	Lighting - Pendent/Surface	1st Floor	4	EA	7	\$0	
	Scoreboards	1st Floor	1	EA	6	\$2,244	
	Sound System	1st Floor	1	EA	6	\$41,654	
	Stage	1st Floor	280	SF	6	\$1,618	
	Stage Curtain	1st Floor	8	EA	6	\$0	
	Stage Lift	1st Floor	1	EA	6	\$6,510	
	Stage Lighting System	1st Floor	1	EA	6	\$12,369	
	Stage-Stairs - Wood	1st Floor	8	LF	6	\$94	
	Storage/ Closet	1st Floor	90	SF	6	\$653	
	Walls - Concrete Block	1st Floor	6,950	SF	6	\$20,374	
	Walls - Structural Glazed Tile	1st Floor	1,053	SF	6	\$3,313	
Library							
	AC Unit	1st Floor	2	EA	5	\$3,652	
	Casework	1st Floor	80	LF	6	\$2,020	
	Ceiling - Splined	1st Floor	1,065	SF	6	\$868	
	Doors - Wood Doors inclu hw	1st Floor	1	EA	6	\$301	
	Floor - Tile	1st Floor	1,065	SF	6	\$2,330	
	Lighting - Pendent/Surface	1st Floor	24	EA	7	\$0	

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Library							
	Walls - Concrete Block	1st Floor	1,536	SF	6	\$4,503	
Lunch & Multipurpose Room							
	AC Unit	111	1	EA	5	\$1,826	
	Ceiling - Splined	111	302	SF	6	\$246	
	Doors - Wood Doors inclu hw	111	1	EA	6	\$301	
	Floor - Tile	111	302	SF	6	\$661	
	Lighting - Pendent/Surface	111	6	EA	7	\$0	
	Serving Line	111	10	LF	6	\$595	
	Walls - Concrete Block	111	408	SF	6	\$1,196	
Mechanical/ Service Rooms							
	Janitor's Closet	1st Floor	26	SF	6	\$186	
	Storage Room	1st Floor	120	SF	6	\$860	
	Vaults	1st Floor	108	SF	6	\$774	
Prep Room							
	Ceiling - Plaster/Drywall	Dressing Room	90	SF	6	\$311	
	Doors - Wood Doors inclu hw	Dressing Room	1	EA	6	\$301	
	Floor - Tile	Dressing Room	90	SF	6	\$197	
	Lighting - Pendent/Surface	Dressing Room	1	EA	7	\$0	
	Walls - Concrete Block	Dressing Room	324	SF	6	\$950	
Restroom							
	Accessories	Main Office	10	SF	6	\$92	
	Ceiling - Splined	Main Office	108	SF	6	\$88	
	Doors - Wood Doors inclu hw	Main Office	1	EA	6	\$301	
	Floor Drain	Main Office	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	Main Office	108	SF	6	\$229	
	Lavatory	Main Office	1	EA	6	\$320	
	Lighting - Pendent/Surface	Main Office	1	EA	7	\$0	
	Walls - Concrete Block	Main Office	320	SF	6	\$938	
	Water Closet	Main Office	1	EA	6	\$336	
	Accessories	North	25	SF	6	\$231	
	Accessories	North	25	SF	6	\$231	
	Ceiling - Plaster/Drywall	North	182	SF	6	\$630	
	Ceiling - Plaster/Drywall	North	182	SF	6	\$630	
	Doors - Wood Doors inclu hw	North	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	North	1	EA	6	\$301	

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Floor Drain	North	1	EA	6	\$1,059	
	Floor Drain	North	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	North	182	SF	6	\$385	
	Floor - Tile Ceramic/ Porcelain	North	182	SF	6	\$385	
	Lavatory	North	2	EA	6	\$639	
	Lavatory	North	1	EA	6	\$320	
	Lighting - Lay-in	North	4	EA	7	\$0	
	Lighting - Lay-in	North	1	EA	7	\$0	
	Lighting - Pendent/Surface	North	2	EA	7	\$0	
	Lighting - Pendent/Surface	North	2	EA	7	\$0	
	Partitions	North	1	EA	6	\$297	
	Partitions	North	4	EA	5	\$3,003	
	Urinals	North	2	EA	6	\$672	
	Walls - Concrete Block	North	104	SF	6	\$305	
	Walls - Concrete Block	North	104	SF	6	\$305	
	Walls - Structural Glazed Tile	North	312	SF	6	\$982	
	Walls - Structural Glazed Tile	North	312	SF	6	\$982	
	Water Closet	North	1	EA	6	\$336	
	Water Closet	North	4	EA	6	\$1,344	
	Accessories	South	25	SF	6	\$231	
	Accessories	South	25	SF	6	\$231	
	Ceiling - Plaster/Drywall	South	104	SF	6	\$360	
	Ceiling - Plaster/Drywall	South	104	SF	6	\$360	
	Doors - Wood Doors inclu hw	South	1	EA	6	\$301	
	Doors - Wood Doors inclu hw	South	1	EA	6	\$301	
	Floor Drain	South	1	EA	6	\$1,059	
	Floor Drain	South	1	EA	6	\$1,059	
	Floor - Tile Ceramic/ Porcelain	South	104	SF	6	\$220	
	Floor - Tile Ceramic/ Porcelain	South	104	SF	6	\$220	
	Lavatory	South	2	EA	6	\$639	
	Lavatory	South	1	EA	6	\$320	
	Lighting - Pendent/Surface	South	2	EA	7	\$0	
	Lighting - Pendent/Surface	South	2	EA	7	\$0	
	Partitions	South	1	EA	6	\$297	
	Partitions	South	2	EA	6	\$594	
	Urinals	South	2	EA	6	\$672	
	Walls	South	70		6	\$0	

Building: Addition

Category: Rooms (Other Than Classrooms)

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Restroom							
	Walls - Concrete Block	South	70	SF	6	\$205	
	Walls - Structural Glazed Tile	South	240	SF	6	\$755	
	Walls - Structural Glazed Tile	South	240	SF	6	\$755	
	Water Closet	South	2	EA	6	\$672	
	Water Closet	South	1	EA	6	\$336	

Rooms (Other Than Classrooms) Subtotal:

\$223,680

Building: Addition

Category: Building Interior

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Corridor							
	Ceiling - Splined	1st Floor	3,344	SF	6	\$9,659	
	Doors - Steel Doors incl hw	1st Floor	4	EA	6	\$1,204	
	Doors - Wood Doors include hw	1st Floor	2	EA	6	\$602	
	Drinking Fountains - Double Fountain	1st Floor	2	EA	6	\$672	
	Drinking Fountains - Single Fountain	1st Floor	1	EA	6	\$276	
	Floor - Tile/Sheet	1st Floor	3,344	SF	6	\$1,817	
	Lighting - Pendent/Surface	1st Floor	35	EA	7	\$0	
	Student Lockers - One Tier	1st Floor	211	EA	6	\$19,588	
	Walls - Concrete Block	1st Floor	844	SF	6	\$2,474	
	Walls - Masonry	1st Floor	80	SF	6	\$252	
	Walls - Structural Glazed Tile	1st Floor	1,648	SF	6	\$5,185	

Building Interior Subtotal:

\$41,729

Total Building Cost

\$1,403,377

SITE

Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Athletic							
	Surface - Asphalt	North / North East	3,200	SF	5	\$14,597	Unable to play per surface condition / Areas throughout cracked, sinking, upheaving w/ growing moss

SITE

Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Civil/Drainage							
	Civil/ Drainage - Catch Basin	Entire Site	5	EA	6	\$5,469	
	Civil/ Drainage - Site Manhole	Entire Site	3	EA	6	\$4,478	
Fencing							
	Fencing - Chain Link	North	906	LF	6	\$17,011	
	Fencing - Chain Link	North / North West	36	LF	6	\$676	Baseball backstop
	Fencing - Chain Link	North / North West	16	LF	5	\$976	Sections of fence south of entrance 6 at parking lot entry damaged
Landscape							
	Benches	Entire Site / South East	6	EA	6	\$2,580	At main entrance 1
	Landscape - Grass	Entire Site	21,020	SF	6	\$17,434	
	Landscape - Hardscape- Asphalt	Entire Site / Central Courtyard	7,452	SF	5	\$33,994	Area in between buildings south of entrance 8 - several areas cracked, sinking, uneven and scattered with growing moss.
	Landscape - Hardscape- Asphalt	Entire Site / East	900	SF	5	\$4,106	Area in between public sidewalk and west side of parking lot cracked, sinking with holes.
	Landscape - Hardscape- Concrete	Entire Site	708	SF	6	\$3,655	Area in between entrance 7 and west elevation of main / Pad for Carrier unit
	Parkway trees	Entire Site	44	EA	6	\$29,042	
	Planting Beds/ Area	Entire Site	5,863	SF	6	\$9,642	
	Play Area - Asphalt/ Hardscape	Entire Site / North	2,000	SF	5	\$11,812	Several areas throughout cracked, sinking, upheaving with small holes
	Play Area - Asphalt/ Hardscape	Entire Site / North	59,904	SF	6	\$144,770	
	Retaining Wall - Masonry	Entire Site	120	SF	6	\$1,752	
	Trash Receptacles	Entire Site	14	EA	6	\$4,372	
Parking Lot							
	Concrete Curbs	North	11	LF	5	\$289	1'-6" high concrete bollards in between entrances 6 & 8 south of parking lot
	Surface - Asphalt	North / Parking Lot	4,865	SF	6	\$11,757	North of entrance 6
Playground							
	Equipment - Combo 3-12	East	1	EA	6	\$7,092	
	Equipment - Combo 3-12	West	1	EA	6	\$7,092	
	Surface - Poured Surface	West	2,336	SF	6	\$17,103	
	Surface - Square Rubber Mats	East	8	SF	5	\$0	4-tiles damaged
	Surface - Square Rubber Mats	East	2,328	SF	6	\$12,550	
Sidewalks							
	Sidewalks - Internal Walks	Entire Site	485	LF	6	\$5,826	

SITE

Category: Site

Group	Item - Type	Location	Quantity	Unit	Rank	Cost	Comments
Sidewalks							
	Sidewalks - Internal Walks	Entire Site / South West	15	LF	5	\$867	Areas of cracked, sinking, upheaving at entrance 5 near entry to ramp / Holes with loose concrete
	Sidewalks - Perimeter Sidewalks	Entire Site / Entire Building	13,220	SF	6	\$26,277	
Signage							
	Flag Pole - Flag Pole	South / South East	1	EA	6	\$1,657	
	Marquee - Free Standing Back Lighted	South / South East	1	EA	6	\$0	
	Monument - Building Mounted Cut Letter Sign	South	1	EA	6	\$0	

Site Subtotal:

\$396,875

Total Site Cost

\$396,875

Campus Total ^{2 3}

\$2,875,351

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.

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														
Kindergarten	Regular Classroom	1st Floor	103	103	1,220	1	8	20	225	112	40	N	Y	N
Kindergarten	Kindergarten	1st Floor	105	105	1,220	1	2	14	225	112	40	N	Y	N
Other Instructional Use	Other Instructional Use	1st Floor	Rec Room	Rec Room	810	0	0	12	100	50	40	N	N	N
Pre School	Regular Classroom	1st Floor	104	104	990	1	8	20	225	112	40	N	Y	N
Pre School	Regular Classroom	1st Floor	106	106	990	1	8	20	225	112	40	N	Y	N
Pre School	Regular Classroom	1st Floor	108	108	990	1	8	20	225	112	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	101	101	1,005	1	8	20	250	125	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	102	102	1,005	1	8	20	225	112	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	107	107	1,005	1	4	14	250	125	40	N	Y	N
Special Program	Faculty Lounge	1st Floor	Speech Room	Speech Room	195	1	0	8	40	20	40	N	Y	N

Addition														
Computer Lab	Regular Classroom	1st Floor	112	112	740	6	6	62	138	49	40	N	Y	N
Lunch Room	Regular Classroom	1st Floor	121	121	1,088	4	4	14	138	49	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	113	113	370	2	2	20	69	25	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	114	114	740	4	4	20	138	49	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	115	115	740	4	4	20	138	49	40	N	N	N
Regular Classroom	Regular Classroom	1st Floor	116	116	740	4	4	20	138	49	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	117	117	740	4	4	20	138	49	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	118	118	740	4	4	18	138	49	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	119	119	740	4	4	20	138	49	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	120	120	740	4	4	14	138	49	40	N	Y	N
Regular Classroom	Regular Classroom	1st Floor	122	122	740	4	4	14	138	49	40	N	Y	N