

## Facility Assessment Detail

This report contains the findings of a facility assessment completed on the date noted in the document footer below. Assessors rate each facility feature and system by visual observation only; they do not test operability or perform destructive testing inside walls, ceilings or floors. The rankings below reflect the assessors' visual evaluations of the property condition as of that date. For additional information, you may visit the Facilities Standards webpage under CPS Policies and Guidelines at [http://www.cps.edu/About\\_CPS/Policies\\_and\\_guidelines/Pages/facilitystandards.aspx](http://www.cps.edu/About_CPS/Policies_and_guidelines/Pages/facilitystandards.aspx).

### Condition Rankings and Descriptions

- Rank 7:** The item/system is new or in good condition and no work is required.
- Rank 6:** The item/system requires general cleaning and/or routine maintenance.
- Rank 5:** The item/system requires repairs and has not reached the end of its serviceable life.
- Rank 4:** The item/system has reached its expected useful life, but is still fully operational. CPS will maintain until replacement occurs.
- Rank 3:** The item/system has surpassed its expected useful life and has limited operability. CPS will maintain until replacement occurs.
- Rank 2:** The item/system has surpassed its expected useful life and has low operability. CPS will maintain until replacement occurs.
- Rank 1:** The item's/system's failure leads to an immediate life safety condition for occupants or to the potential of an uninhabitable facility.<sup>1</sup>

### 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.**
- Total Campus Need** 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.

### Building: Main Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Chimney		Brick Chimney - Stainless Steel Liner	Boiler Room	6	33	LF	\$16,517	
Doors		Exterior Steel Door	Entire Building	5	15	EA	\$16,351	
Doors		Transom Lite	Entire Building	6	9	EA	\$2,548	
Entrance		Concrete Exterior Stairs	Entire Building	6	64	LF	\$6,864	
Entrance		Entrance Controls - Audio and Video	South Entrances	6	1	EA	\$1,430	
Foundation		Masonry Foundation	Entire Building	7	20,490	SF	\$0	
Lighting		Exterior Lights - Parapet or Roof Mounted	Roof	6	4	EA	\$2,002	
Lighting		Exterior Lights - Wall Mounted	Roof	4	1	EA	\$1,573	Cracked housing
Lighting		Exterior Lights - Wall Mounted	Entire Building	6	11	EA	\$2,360	Replace dead lamps
Lintels		Lintels - Steel	Entire Building	6	560	LF	\$21,141	
Parapet		Coping - Clay Tile	Roof	6	520	LF	\$0	
Parapet		Coping - Clay Tile	Lower Roof	3	10	LF	\$1,793	Missing and cracked coping tiles - parapet exposed to elements

**Building: Main**  
**Category: EXTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Parapet		Coping - Metal	Main roof - west side above EIFS	6	48	LF	\$0	
Parapet		Coping - Stone	Main Entrance	6	324	LF	\$0	
Parapet		Parapet < 16" Height	Roof	6	783	LF	\$121,934	
Parapet		Parapet > 30" Height	East low roof	6	69	LF	\$17,909	
Parapet		Parapet 16" to 30" Height	Roof	6	80	LF	\$16,611	
Roof System		Exterior Downspouts	Roof	5	163	LF	\$3,030	
Roof System		Interior Downspouts	Roof	6	152	LF	\$0	
Roof System		PVC Membrane Roof	Roof	6	20,490	SF	\$87,902	
Roof System		Roof Structure: Steel with Clay Tile Arch	Roof	7	20,490	SF	\$0	
Superstructure		Steel with Clay Tile Arch	Entire Building	7	38,104	SF	\$0	
Walls		Brick	Entire Building	6	20,272	SF	\$133,929	
Walls		Stone - Cast	Entire Building	6	1,243	SF	\$17,775	
Walls		Stone - Cut	Entire Building	6	1,734	SF	\$24,796	
Walls		Stucco	3rd floor, west elevation	6	1,128	SF	\$8,065	
Windows		Window - Guards perforated	1st Floor	6	2,387	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	5	5,261	SF	\$181,686	
<b>EXTERIOR Sub Total</b>							<b>\$686,216</b>	

**Building: Main**  
**Category: ELECTRICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Automatic Transfer switch	Electrical Room	4	1	EA	\$8,866	
Emergency System		Emergency A/C power - Auditorium and aisle lighting	Auditorium/Gym	2	5,988	SF	\$41,530	The emergency lights do not work
Emergency System		Emergency A/C power - Corridors and Stairs	Corridors and Stairs	6	7,643	SF	\$3,279	
Emergency System		Emergency A/C power - Students Toilets	Student Toilets	6	1,211	SF	\$520	
Emergency System		Emergency Battery Packs - Corridors and Stairs	Corridors and Stairs	6	2	EA	\$215	
Emergency System		Exit Signs - Auditorium	Auditorium	2	6	EA	\$5,577	School does not have an emergency generator or UPS and the existing signs are not provided with the battery backup or the exit sign is more than 20 years of age and all are not working

**Building: Main**  
**Category: ELECTRICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Exit Signs - Corridors and Stairs	Corridors and Stairs	2	18	EA	\$16,731	School does not have an emergency generator or UPS and the existing signs are not provided with the battery backup or the exit sign is more than 20 years of age and all are not working
Emergency System		Independent Electrical Service for emergency power	Entire Building	4	1	EA	\$17,160	
Emergency System		Public Announcement System	Entire Building	4	38,104	SF	\$135,132	
Emergency System		Security System - CCTV	Entire Building	6	38,104	SF	\$54,489	
Emergency System		Security System - Intrusion detection	Mechanical Room	6	38,104	SF	\$35,418	
Main Service		Main Electrical service 2000 to 3000 A 120/208/3PH	Electrical Room	4	1	EA	\$257,400	
Power Distribution		Lighting and power panels	Mechanical Room	4	1	EA	\$5,434	
Power Distribution		Lighting and power panels	Entire Building	6	10	EA	\$7,150	
Power Distribution		Main distribution panels above 600 amp	Electrical Room	4	3	EA	\$55,770	
<b>ELECTRICAL Sub Total</b>							<b>\$644,669</b>	

**Building: Main**  
**Category: FIRE PROTECTION**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm System	Mechanical Room	4	38,104	SF	\$134,587	
<b>FIRE PROTECTION Sub Total</b>							<b>\$134,587</b>	

**Building: Main**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Conditioning		Condensing Unit - Roof Mounted 21 to 30 tons	Roof	4	1	EA	\$28,600	
Air Conditioning		Condensing Unit - Roof Mounted 21 to 30 tons	Roof	2	1	EA	\$28,600	Condensing unit is not working and is more than 20 years of age (compressors not operating,
Air Conditioning		Window A/C Unit	Entire Building	5	8	EA	\$8,580	
Air Handling Systems		Air Intake - Built Up Air Handling Unit	Roof	6	2	EA	\$2,860	
Air Handling Systems		Air Intake - Built Up Air Handling Unit	Courtyard	4	1	EA	\$26,169	Major Flooding due to no Cap on OA shaft
Air Handling Systems		Multi Zone Built Up Air Handling Unit - Steam 15,001 to 25,000 cfm	Mechanical Room	4	1	EA	\$92,950	

**Building: Main**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Handling Systems		Multi Zone Built Up Air Handling Unit - Steam 8,000 to 15,000 cfm	Mechanical Room	4	1	EA	\$57,200	
Air Handling Systems		Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 15,001 to 25,000 cfm	Mechanical Room	4	1	EA	\$32,890	
Air Handling Systems		Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 8,000 to 15,000 cfm	Mechanical Room	4	1	EA	\$21,450	
Air Handling Systems		Return Duct Work - Sheet Metal - Exterior Vertical Shaft and Ducts	Roof	6	200	LF	\$12,584	Not sealed, interior insulation wet No External Insulation.
Air Handling Systems		Return Fans - Outdoor 10,001 to 20,000 CFM	Roof	5	2	EA	\$32,890	
Air Handling Systems		Single Zone Built Up Air Handling Unit - Steam 15,001 to 25,000 cfm	Mechanical Room	4	1	EA	\$64,350	
Air Handling Systems		Single Zone Built Up Air Handling Unit Auxiliaries- Steam 15,001 to 25,000 cfm	Mechanical Room	4	1	EA	\$18,590	
Boiler Systems		Boiler Assembly - Steam - Low Pressure Scotch Marine Boiler 151 - 200 HP	Boiler Room	4	2	EA	\$331,760	
Boiler Systems		Boiler Auxiliary - Steam Boiler 151 - 200 HP	Boiler Room	4	2	EA	\$48,620	
Boiler Systems		Chemical Feed System (Steam Boilers)	Boiler Room	6	2	EA	\$4,290	
Boiler Systems		Combustion Dampers	Boiler Room	6	2	EA	\$572	
Boiler Systems		Feed Water Pumps and Tank - Steam Boilers	Mechanical Room	4	1	EA	\$31,460	
Heat Exchangers		Heat Exchanger - Steam to Hot Water Shell Type	Mechanical Room	6	1	EA	\$4,719	
Heating Devices		Radiators - Hot Water	West Toilet	6	3	EA	\$378	
Heating Devices		Unit Heater - Hot Water	Boiler Room	5	1	EA	\$2,860	
Heating Devices		Wall Heater - Electric	Entire Building	5	6	EA	\$3,089	
Mechanical Plumbing		Condensate Assembly - Pumps and Tank	Mechanical Room	6	1	EA	\$715	
Mechanical Plumbing		Piping - Condensate - Steel or Galvanized	Entire Building	6	250	LF	\$1,716	
Mechanical Plumbing		Piping - Hydronic Supply and Return - Steel or Galvanized	Entire Building	6	150	LF	\$1,330	
Mechanical Plumbing		Piping - Steam - Steel or Galvanized	Mechanical Room	6	250	LF	\$2,217	
Temperature Control		Direct Digital Control (DDC) System	Entire Building	3	38,104	SF	\$381,421	Controls are more than 20 years of age and only few of the controls work (most damper and valve actuators are not working, not all sensors are responding, most dampers and valves are operating in manual mode,

**Building: Main**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Temperature Control		Pneumatic System	Boiler Room	3	38,104	SF	\$272,444	Controls are more than 20 years of age and only few of the controls work (most damper and valve actuators are not working, not all sensors are responding, most dampers and valves are operating in manual mode,
Temperature Control		Thermostats - Direct Digital Control (DDC)	Entire Building	4	19	EA	\$17,661	
Temperature Control		Zone Dampers	Plenum	4	19	EA	\$16,030	
Ventilation		Exhaust Fans - Roof Mounted 1,501 to 8,000 cfm	Roof	5	1	EA	\$1,502	
Ventilation		Exhaust Fans - Roof Mounted 500 to 1,500 cfm	Roof	5	2	EA	\$2,574	
<b>MECHANICAL Sub Total</b>							<b>\$1,553,069</b>	

**Building: Main**  
**Category: PLUMBING**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Hot Water		Hot Water Heater - Gas 150,000 -300,000 BTU/HR	Boiler Room	4	1	EA	\$22,880	
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Building	4	38,104	SF	\$12,532	
Piping		Domestic Piping - Cold Water Risers	Entire Building	4	38,104	SF	\$24,520	
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Building	4	38,104	SF	\$8,173	
Piping		Domestic Piping - Hot Water Return Risers	Entire Building	4	38,104	SF	\$17,436	
Piping		Domestic Piping - Hot Water Risers	Entire Building	4	38,104	SF	\$20,706	
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	4	38,104	SF	\$90,996	
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	4	38,104	SF	\$75,194	
Piping		Domestic Piping Hot Water Return Lines	Entire Building	4	38,104	SF	\$43,591	
Piping		Sanitary Piping	Entire Building	4	38,104	SF	\$36,507	
Piping		Storm Piping	Entire Building	3	38,104	SF	\$27,244	Drain at base of OA intake for Addition AHU has no access. Drain appears to be clogged - cannot be accessed to rod. Roof drains are holding water at the roof level.
Piping		Vent Piping	Entire Building	4	38,104	SF	\$21,795	
Pumps		Domestic Booster Pump simplex	Mechanical Room	3	1	EA	\$17,160	Pump is more than 20 years of age and is not working

**Building: Main**  
**Category: PLUMBING**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
<b>PLUMBING Sub Total</b>							<b>\$418,737</b>	

**Building: Main**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Room 200 (Former Rest Room)	6	370	SF	\$1,048	
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Engineer's Office (former girl's toilet)	6	184	SF	\$521	
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Principal's Office	6	302	SF	\$855	
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Main Office	6	560	SF	\$1,586	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Room 200 (Former Rest Room)	6	370	SF	\$529	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Engineer's Office (former girl's toilet)	6	184	SF	\$263	
Administrative Suites	Administrative Suites/Offices	Flooring - Wood	Principal's Office	7	302	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Flooring - Wood	Main Office	7	560	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Lay-In	Engineer's Office (former girl's toilet)	7	4	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Main Office	7	10	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Room 200 (Former Rest Room)	7	5	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Principal's Office	7	3	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Engineer's Office (former girl's toilet)	6	285	SF	\$815	
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Engineer's Office (former girl's toilet)	6	285	SF	\$672	
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Room 200 (Former Rest Room)	6	920	SF	\$2,171	
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Main Office	6	1,290	SF	\$3,044	
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Principal's Office	6	855	SF	\$2,017	
Auditorium - Dedicated		Main Floor Seating	1st Floor	6	324	EA	\$11,926	
Auditorium - Dedicated		Sound System	1st Floor	6	1	EA	\$35,750	
Auditorium - Dedicated		Stage Platform	1st Floor	6	530	SF	\$2,251	

**Building: Main**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Doors		Interior Steel Doors incl hw	Entire Building	5	15	EA	\$7,079	
Doors		Interior Wood Doors incl hw	Entire Building	6	35	EA	\$9,910	
Doors		Interior Wood Doors incl hw	Entire Building	4	9	EA	\$28,880	
Doors		Transom Window	Entire Building	6	200	SF	\$3,718	
Drinking Fountains	Corridors	Double Fountain	3rd Floor	7	2	EA	\$0	
Drinking Fountains	Corridors	Double Fountain	2nd Floor	7	2	EA	\$0	
Drinking Fountains	Corridors	Double Fountain	1st Floor	7	2	EA	\$0	
Gymnasium / Auditorium	Gymnasium.Auditorium	Ceiling - Plaster/Drywall	1st Floor	6	5,988	SF	\$51,206	
Gymnasium / Auditorium	Gymnasium.Auditorium	Flooring - Tile/Sheet	1st Floor	6	5,988	SF	\$8,563	
Gymnasium / Auditorium	Gymnasium.Auditorium	Lighting - Pendant/Surface	1st Floor	7	17	EA	\$0	
Gymnasium / Auditorium	Gymnasium.Auditorium	Stage Curtain	1st Floor	6	1	EA	\$9,438	
Gymnasium / Auditorium	Gymnasium.Auditorium	Walls - Plaster/Drywall	1st Floor	6	3,890	SF	\$33,376	
Gymnasium / Auditorium	Gymnasium.Auditorium	Walls - Structural Glazed Tile	1st Floor	6	1,900	SF	\$13,585	
Mechanical/Service Rooms		Air Handling/ Mechanical Room	Fan Room, 1st floor, west (engine room)	6	250	SF	\$1,180	
Mechanical/Service Rooms		Air Handling/ Mechanical Room	Fan Room, 1st floor, east	6	1,234	SF	\$5,823	
Mechanical/Service Rooms		Air Intake Plenums	1st floor, east and west	6	640	SF	\$3,020	
Mechanical/Service Rooms		Boiler Room	Boiler Room	6	1,600	SF	\$7,550	
Mechanical/Service Rooms		Janitor's Closet	Entire Building	6	3	SF	\$14	
Mechanical/Service Rooms		Mechanical/Service Rooms	Electrical Room (Former Coal Room)	5	666	SF	\$7,543	bricks & mortar
Mechanical/Service Rooms		Storage Room	In Main Office	6	225	SF	\$1,062	
Mechanical/Service Rooms		Storage Room	Former court next to coal room	6	240	SF	\$1,133	
Mechanical/Service Rooms		Storage Room	Gym Storage	6	153	SF	\$722	
Staff Restroom	Staff Restroom	Accessories	In Boiler Room	6	29	SF	\$224	
Staff Restroom	Early Childhood Student Restroom	Accessories	In Room 102	6	73	SF	\$564	
Staff Restroom	Staff Restroom	Accessories	In Engineer's Office	6	50	SF	\$386	
Staff Restroom	Staff Restroom	Accessories	In Main Office	6	42	SF	\$324	
Staff Restroom	Children's Standard Student Restroom	Accessories	3rd floor, boy's	6	365	SF	\$2,819	
Staff Restroom	Children's Standard Student Restroom	Accessories	In Room 300	6	57	SF	\$440	
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd floor, girl's	6	365	SF	\$2,819	
Staff Restroom	Children's Standard Student Restroom	Accessories	In Room 200	6	57	SF	\$440	
Staff Restroom	Children's Standard Student Restroom	Accessories	1st floor, boy's	6	365	SF	\$2,819	

**Building: Main**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Early Childhood Student Restroom	Ceiling - Plaster/Drywall	In Room 102	6	73	SF	\$207	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	In Boiler Room	6	29	SF	\$82	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	1st floor, boy's	6	365	SF	\$1,033	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	In Main Office	6	42	SF	\$119	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	In Engineer's Office	6	50	SF	\$142	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	In Room 300	6	57	SF	\$161	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	3rd floor, boy's	6	365	SF	\$1,033	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	2nd floor, girl's	6	365	SF	\$1,033	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	In Room 200	6	57	SF	\$161	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	3rd floor, boy's	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd floor, girl's	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	1st floor, boy's	6	1	EA	\$300	
Staff Restroom	Children's Standard Student Restroom	Flooring - Concrete	In Room 200	6	32	SF	\$151	
Staff Restroom	Staff Restroom	Flooring - Concrete	In Boiler Room	6	29	SF	\$137	
Staff Restroom	Children's Standard Student Restroom	Flooring - Concrete	In Room 300	6	32	SF	\$151	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	1st floor, boy's	6	365	SF	\$929	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd floor, girl's	6	365	SF	\$929	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	3rd floor, boy's	6	365	SF	\$929	
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	In Main Office	6	42	SF	\$107	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile/Sheet	In Room 200	6	25	SF	\$36	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile/Sheet	In Room 300	6	25	SF	\$36	
Staff Restroom	Staff Restroom	Flooring - Tile/Sheet	In Engineer's Office	6	50	SF	\$72	
Staff Restroom	Early Childhood Student Restroom	Flooring - Tile/Sheet	In Room 102	6	73	SF	\$104	
Staff Restroom	Staff Restroom	Lavatory	In Main Office	6	1	EA	\$372	
Staff Restroom	Early Childhood Student Restroom	Lavatory	In Room 102	6	1	EA	\$372	



**Building: Main**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Staff Restroom	Lavatory	In Engineer's Office	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Lavatory	1st floor, boy's	6	1	EA	\$372	
Staff Restroom	Staff Restroom	Lavatory	In Boiler Room	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Lavatory	3rd floor, boy's	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd floor, girl's	6	2	EA	\$744	
Staff Restroom	Staff Restroom	Lighting - Lay-In	In Engineer's Office	7	1	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	In Room 200	7	1	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	3rd floor, boy's	7	5	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	1st floor, boy's	7	5	SF	\$0	
Staff Restroom	Early Childhood Student Restroom	Lighting - Pendant/ Surface	In Room 102	4	1	SF	\$4	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	2nd floor, girl's	7	5	SF	\$0	
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	In Main Office	7	1	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	In Room 300	7	1	SF	\$0	
Staff Restroom	Staff Restroom	Lighting - Wall Mounted	In Boiler Room	7	3	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Partitions	1st floor, boy's	6	3	EA	\$538	
Staff Restroom	Children's Standard Student Restroom	Partitions	In Room 300	6	2	EA	\$359	
Staff Restroom	Children's Standard Student Restroom	Partitions	In Room 200	6	2	EA	\$359	
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd floor, girl's	6	6	EA	\$1,076	
Staff Restroom	Children's Standard Student Restroom	Partitions	3rd floor, boy's	6	3	EA	\$538	
Staff Restroom	Children's Standard Student Restroom	Urinals	3rd floor, boy's	6	3	EA	\$1,115	
Staff Restroom	Children's Standard Student Restroom	Urinals	1st floor, boy's	6	3	EA	\$1,115	
Staff Restroom	Children's Standard Student Restroom	Wall - Concrete Block	2nd floor, girl's	6	400	SF	\$1,144	
Staff Restroom	Children's Standard Student Restroom	Wall - Concrete Block	3rd floor, boy's	6	400	SF	\$1,144	
Staff Restroom	Staff Restroom	Wall - Concrete Block	In Boiler Room	6	220	SF	\$629	
Staff Restroom	Staff Restroom	Wall - Concrete Block	In Engineer's Office	6	150	SF	\$429	

**Building: Main**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Children's Standard Student Restroom	Wall - Concrete Block	1st floor, boy's	6	400	SF	\$1,144	
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	In Engineer's Office	6	150	SF	\$354	
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	In Main Office	6	400	SF	\$944	
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	1st floor, boy's	6	420	SF	\$991	
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	3rd floor, boy's	6	420	SF	\$991	
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	2nd floor, girl's	6	420	SF	\$991	
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	In Room 300	6	360	SF	\$849	
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	In Room 200	6	360	SF	\$849	
Staff Restroom	Early Childhood Student Restroom	Wall - Plaster/Drywall	In Room 102	6	460	SF	\$1,085	
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	1st floor, boy's	7	120	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	2nd floor, girl's	7	120	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	3rd floor, boy's	7	120	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd floor, girl's	6	6	EA	\$2,231	
Staff Restroom	Children's Standard Student Restroom	Water Closet	3rd floor, boy's	6	3	EA	\$1,115	
Staff Restroom	Early Childhood Student Restroom	Water Closet	In Room 102	6	1	EA	\$372	
Staff Restroom	Staff Restroom	Water Closet	In Main Office	6	1	EA	\$372	
Staff Restroom	Staff Restroom	Water Closet	In Engineer's Office	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Water Closet	1st floor, boy's	6	3	EA	\$1,115	
Staff Restroom	Staff Restroom	Water Closet	In Boiler Room	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Water Closet	In Room 300	6	2	EA	\$744	
Staff Restroom	Children's Standard Student Restroom	Water Closet	In Room 200	6	2	EA	\$744	
<b>INTERIOR Sub Total</b>							<b>\$303,597</b>	

**Building: Main**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
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**Building: Main**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Casework	Classroom	Casework		6	10	LF	\$358	
Casework	Classroom	Casework		6	30	LF	\$1,073	
Ceiling	Classroom	Plaster/Drywall		6	910	SF	\$2,577	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	370	SF	\$1,048	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	555	SF	\$1,571	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Ceiling	Classroom	Plaster/Drywall		6	840	SF	\$2,378	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Corridors	Corridors	Concrete Epoxy/Painted	Entire Building, Stair Towers	6	664	SF	\$3,133	

**Building: Main**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Corridors	Corridors	Pendant/Surface	1st Floor	7	3,253	EA	\$0	
Corridors	Corridors	Pendant/Surface	Entire Building, Stair Towers	7	1,000	EA	\$0	
Corridors	Corridors	Pendant/Surface	3rd Floor	7	1,695	EA	\$0	
Corridors	Corridors	Pendant/Surface	2nd Floor	7	1,695	EA	\$0	
Corridors	Corridors	Plaster/Drywall	1st Floor	6	5,306	SF	\$12,520	
Corridors	Corridors	Plaster/Drywall	Entire Building, Stair Towers	6	2,760	SF	\$6,512	
Corridors	Corridors	Plaster/Drywall	3rd Floor	6	3,436	SF	\$8,107	
Corridors	Corridors	Plaster/Drywall	2nd Floor	6	3,436	SF	\$8,107	
Corridors	Corridors	Stair Handrails	Entire Building, Stair Towers	6	360	LF	\$0	
Corridors	Corridors	Stair Handrails	Boiler Room and Auditorium/Stage, Stairs	6	50	LF	\$0	
Corridors	Corridors	Tile/Sheet Flooring	3rd Floor	6	1,695	SF	\$2,424	
Corridors	Corridors	Tile/Sheet Flooring	2nd Floor	6	1,695	SF	\$2,424	
Corridors	Corridors	Tile/Sheet Flooring	1st Floor	6	3,253	SF	\$4,652	
Corridors Ceiling	Corridors	Plaster/Drywall	1st Floor	6	3,253	SF	\$9,211	
Corridors Ceiling	Corridors	Plaster/Drywall	2nd Floor	6	1,695	SF	\$4,799	
Corridors Ceiling	Corridors	Plaster/Drywall	Entire Building, Stair Towers	6	1,000	SF	\$2,831	
Corridors Ceiling	Corridors	Plaster/Drywall	3rd Floor	6	1,695	SF	\$4,799	
Stairs	Corridors	Asphalt	Boiler Room and Auditorium/Stage, Stairs	6	25	SF	\$179	
Stairs	Corridors	Asphalt	Entire Building, Stair Towers	6	148	SF	\$1,058	
Floor	Classroom	Tile/Sheet		6	370	SF	\$529	
Floor	Classroom	Tile/Sheet		6	555	SF	\$794	
Floor	Classroom	Tile/Sheet		6	910	SF	\$1,301	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Floor	Classroom	Wood		6	840	SF	\$6,342	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	5	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	

**Building: Main**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	16	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	12	EA	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	10	LF	\$0	
Marker Board	Classroom	Marker Board		7	10	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Marker Board	Classroom	Marker Board		7	30	LF	\$0	
Wall	Classroom	Plaster/Drywall		6	1,510	SF	\$3,563	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	1,200	SF	\$2,831	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	920	SF	\$2,171	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	
Wall	Classroom	Plaster/Drywall		6	1,374	SF	\$3,242	

**ROOM Sub Total \$245,664**

**Building: Main**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
<b>Building Main Sub Total</b>							<b>\$3,986,538</b>	

**Building: Addition Old 1890 building**  
**Category: EXTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Doors		Exterior Steel Door	East Entrances	5	2	EA	\$2,180	
Foundation		Masonry Foundation	Entire Building	7	10,794	SF	\$0	
Lighting		Exterior Lights - Parapet or Roof Mounted	Roof	6	9	EA	\$4,505	Replace dead lamps
Lintels		Lintels - Steel	Entire Building	6	286	LF	\$10,797	
Parapet		Coping - Stone	Roof	6	390	LF	\$0	
Parapet		Parapet 16" to 30" Height	Roof	6	390	LF	\$80,978	
Roof System		Interior Downspouts	Roof	6	81	LF	\$0	Unclog east drain
Roof System		PVC Membrane Roof	Roof	4	10,794	SF	\$192,943	Slope inadequate, major ponding, excessive patching, ripples
Roof System		Roof Structure: Steel/Metal Deck/Concrete Topping	Roof	7	10,794	SF	\$0	
Superstructure		Steel	Entire Building	7	21,588	SF	\$0	
Walls		Brick	Entire Building	6	7,371	SF	\$48,697	
Walls		Stone - Cut	Entire Building	6	1,520	SF	\$21,736	
Windows		Window - Guards perforated	1st Floor	6	469	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	6	1,593	SF	\$13,668	
<b>EXTERIOR Sub Total</b>							<b>\$375,504</b>	

**Building: Addition Old 1890 building**  
**Category: ELECTRICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Emergency A/C power - Corridors and Stairs	Corridors and Stairs	6	3,361	SF	\$1,442	
Emergency System		Emergency A/C power - Gym and Lunch rooms	Lunch Room	6	2,443	SF	\$1,293	
Emergency System		Emergency A/C power - Students Toilets	Student Toilets	6	691	SF	\$296	
Emergency System		Emergency Battery Packs - Lunchroom and Gym	Lunch Room	2	1	EA	\$541	Emergency lighting is provided with battery packs, battery packs are more than 20 years of age
Emergency System		Exit Signs - Corridors and Stairs	Corridors and Stairs	2	4	EA	\$3,718	Emergency lighting is provided with battery packs, battery packs are more than 20 years of age

**Building: Addition Old 1890 building**  
**Category: ELECTRICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Exit Signs - Lunchroom - Gym - multipurpose rooms	Lunch Room	2	4	EA	\$3,718	Emergency lighting is provided with battery packs, battery packs are more than 20 years of age
Emergency System		Public Announcement System	Entire Building	4	21,588	SF	\$76,560	
Emergency System		Security System - CCTV	Entire Building	6	21,588	SF	\$30,871	
Emergency System		Security System - Intrusion detection	Entire Building	6	21,588	SF	\$20,066	
Power Distribution		Lighting and power panels	Entire Building	6	3	EA	\$2,145	

**ELECTRICAL Sub Total \$140,649**

**Building: Addition Old 1890 building**  
**Category: MECHANICAL**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Heating Devices		Cabinet Heaters With Hot Water Coils	Entire Building	6	2	EA	\$1,001	Controls are more than 20 years of age and only few of the controls work (most damper and valve actuators are not working, not all sensors are responding, most dampers and valves are operating in manual mode,
Heating Devices		Radiators - Hot Water	Entire Building	6	5	EA	\$629	
Temperature Control		Pneumatic System	Entire Building	3	21,588	SF	\$154,354	
Temperature Control		Thermostats - Direct Digital Control (DDC)	Entire Building	4	1	EA	\$930	Fire suppression is not working or does not exist. Kitchen equipment are located outside the hood (hood does not have sufficient length)
Temperature Control		Thermostats - Pneumatic	Entire Building	4	3	EA	\$1,973	
Ventilation		Exhaust Fans - Roof Mounted 1,501 to 8,000 cfm	Roof	5	1	EA	\$1,502	
Ventilation		Exhaust Fans - Roof Mounted 500 to 1,500 cfm	Roof	5	1	EA	\$1,287	
Ventilation		Type I Exhaust Hood - Kitchen or Culinary Arts	Kitchen	2	1	EA	\$26,884	

**MECHANICAL Sub Total \$188,560**

**Building: Addition Old 1890 building**  
**Category: PLUMBING**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
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**Building: Addition Old 1890 building**  
**Category: PLUMBING**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Building	5	21,588	SF	\$3,705	
Piping		Domestic Piping - Cold Water Risers	Entire Building	4	21,588	SF	\$13,892	
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Building	5	21,588	SF	\$24,697	
Piping		Domestic Piping - Hot Water Return Risers	Entire Building	4	21,588	SF	\$9,879	
Piping		Domestic Piping - Hot Water Risers	Entire Building	4	21,588	SF	\$11,731	
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	5	21,588	SF	\$19,140	
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	5	21,588	SF	\$11,422	
Piping		Domestic Piping Hot Water Return Lines	Entire Building	5	21,588	SF	\$11,731	
Piping		Sanitary Piping	Entire Building	4	21,588	SF	\$20,683	
Piping		Storm Piping	Entire Building	4	21,588	SF	\$15,435	
Piping		Vent Piping	Entire Building	4	21,588	SF	\$12,348	
<b>PLUMBING Sub Total</b>							<b>\$154,663</b>	

**Building: Addition Old 1890 building**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Doors		Interior Steel Doors incl hw	1st Floor	6	3	EA	\$849	
Doors		Interior Steel Doors incl hw	2nd Floor	6	4	EA	\$1,133	
Doors		Interior Wood Doors incl hw	2nd Floor	6	15	EA	\$4,247	
Doors		Interior Wood Doors incl hw	1st Floor	6	14	EA	\$3,964	
Drinking Fountains	Corridors	Single Fountain	2nd Floor	6	1	EA	\$386	
Drinking Fountains	Corridors	Triple Fountain	1st Floor	7	1	EA	\$0	
Kitchen	Warming Kitchen	Ceiling - Plaster/Drywall	1st Floor	6	1,164	SF	\$4,394	
Kitchen	Warming Kitchen	Flooring - Tile Quarry	1st Floor	6	1,164	SF	\$4,011	
Kitchen	Warming Kitchen	Lighting - Lay-In	1st Floor	6	20	SF	\$14	
Kitchen	Warming Kitchen	Wall - Concrete Block	1st Floor	6	1,274	SF	\$3,644	
Library	Library	Casework	2nd Floor	6	102	LF	\$3,129	
Library	Library	Flooring Tile/ Sheet	2nd Floor	6	1,190	SF	\$1,702	
Library	Library	Lighting - Lay-In	2nd Floor	6	36	SF	\$26	
Locker/Shower Room	Staff Restroom	Lockers	First floor, bathroom next to pump room	6	9	EA	\$442	
Lunchroom	Lunchroom	Ceiling - Lay-In	1st Floor	6	2,443	SF	\$5,240	
Lunchroom	Lunchroom	Flooring - Tile/Sheet	1st Floor	6	2,443	SF	\$3,493	
Lunchroom	Lunchroom	Lighting - Lay-In	1st Floor	6	59	SF	\$42	
Lunchroom	Warming Kitchen	Serving Line	1st Floor	7	22	LF	\$0	
Lunchroom	Lunchroom	Wall - Concrete Block	1st Floor	6	1,274	SF	\$3,644	
MDF/IDF		Finishes	Second floor, next to library	6	165	SF	\$562	



**Building: Addition Old 1890 building**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
MDF/IDF		Ventilation and Cooling	Second floor, next to library	6	1	EA	\$1,401	
Mechanical/Service Rooms		Janitor's Closet	2nd Floor	6	1	SF	\$5	
Mechanical/Service Rooms		Mechanical/Service Rooms	First floor, pump room	6	811	SF	\$3,827	
Mechanical/Service Rooms		Mechanical/Service Rooms	First floor, mech room/engine room	6	593	SF	\$2,798	
Mechanical/Service Rooms		Storage Room	First floor, store room next to room 107	6	174	SF	\$821	
Mechanical/Service Rooms		Storage Room	First floor, resource/store room 107	6	487	SF	\$2,298	
Mechanical/Service Rooms		Storage Room	First floor, next room 111	6	189	SF	\$892	
Mechanical/Service Rooms		Storage Room	Second floor, library storageroom	6	142	SF	\$670	
Staff Restroom	Children's Standard Student Restroom	Accessories	First floor, girls bathroom	6	270	SF	\$2,085	
Staff Restroom	Children's Standard Student Restroom	Accessories	Second floor, boys bathroom	6	421	SF	\$3,251	
Staff Restroom	Staff Restroom	Accessories	First floor,staff bathroom	6	76	SF	\$587	
Staff Restroom	Early Childhood Student Restroom	Accessories	First floor, bathroom in room 111	6	38	SF	\$293	
Staff Restroom	Staff Restroom	Accessories	First floor, bathroom next to pump room	6	142	SF	\$1,097	
Staff Restroom	Early Childhood Student Restroom	Ceiling - Lay-In	First floor, bathroom in room 111	6	38	SF	\$82	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	First floor, bathroom next to pump room	6	142	SF	\$402	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	First floor, girls bathroom	6	270	SF	\$764	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	Second floor, boys bathroom	6	421	SF	\$1,192	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	First floor,staff bathroom	6	76	SF	\$215	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	First floor, girls bathroom	7	1	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	Second floor, boys bathroom	7	1	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	First floor, girls bathroom	6	270	SF	\$687	
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	First floor,staff bathroom	6	76	SF	\$193	
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	First floor, bathroom next to pump room	6	142	SF	\$361	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	Second floor, boys bathroom	6	421	SF	\$1,072	
Staff Restroom	Early Childhood Student Restroom	Flooring - Tile/Sheet	First floor, bathroom in room 111	6	38	SF	\$54	

**Building: Addition Old 1890 building**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Children's Standard Student Restroom	Lavatory	Second floor, boys bathroom	6	3	EA	\$1,115	
Staff Restroom	Early Childhood Student Restroom	Lavatory	First floor, bathroom in room 111	6	1	EA	\$372	
Staff Restroom	Staff Restroom	Lavatory	First floor,staff bathroom	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Lavatory	First floor, girls bathroom	6	3	EA	\$1,115	
Staff Restroom	Staff Restroom	Lighting - Lay-In	First floor, bathroom next to pump room	6	2	SF	\$1	
Staff Restroom	Staff Restroom	Lighting - Lay-In	First floor,staff bathroom	6	1	SF	\$1	
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	First floor, girls bathroom	6	4	SF	\$3	
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	Second floor, boys bathroom	6	5	SF	\$4	
Staff Restroom	Early Childhood Student Restroom	Lighting - Pendant/ Surface	First floor, bathroom in room 111	6	1	SF	\$1	
Staff Restroom	Children's Standard Student Restroom	Partitions	First floor, girls bathroom	6	6	EA	\$1,076	
Staff Restroom	Staff Restroom	Partitions	First floor, bathroom next to pump room	6	6	EA	\$1,076	
Staff Restroom	Children's Standard Student Restroom	Partitions	Second floor, boys bathroom	6	4	EA	\$717	
Staff Restroom	Children's Standard Student Restroom	Urinals	Second floor, boys bathroom	6	5	EA	\$1,859	
Staff Restroom	Staff Restroom	Wall - Concrete Block	First floor,staff bathroom	6	208	SF	\$595	
Staff Restroom	Staff Restroom	Wall - Concrete Block	First floor, bathroom next to pump room	6	416	SF	\$1,190	
Staff Restroom	Children's Standard Student Restroom	Wall - Concrete Block	First floor, girls bathroom	6	620	SF	\$1,773	
Staff Restroom	Children's Standard Student Restroom	Wall - Concrete Block	Second floor, boys bathroom	6	876	SF	\$2,505	
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	First floor,staff bathroom	6	66	SF	\$156	
Staff Restroom	Early Childhood Student Restroom	Wall - Structural Glazed Tile	First floor, bathroom in room 111	6	262	SF	\$1,873	
Staff Restroom	Staff Restroom	Wall - Structural Glazed Tile	First floor, bathroom next to pump room	6	65	SF	\$465	
Staff Restroom	Staff Restroom	Water Closet	First floor,staff bathroom	6	1	EA	\$372	
Staff Restroom	Children's Standard Student Restroom	Water Closet	Second floor, boys bathroom	6	4	EA	\$1,487	
Staff Restroom	Children's Standard Student Restroom	Water Closet	First floor, girls bathroom	6	6	EA	\$2,231	
Staff Restroom	Staff Restroom	Water Closet	First floor, bathroom next to pump room	6	1	EA	\$372	

**Building: Addition Old 1890 building**  
**Category: INTERIOR**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Early Childhood Student Restroom	Water Closet	First floor, bathroom in room 111	6	1	EA	\$372	
Vocational Shop	Classroom	Work Sink		6	1	EA	\$386	
Vocational Shop	Classroom	Work Sink		6	1	EA	\$386	

**INTERIOR Sub Total \$87,845**

**Building: Addition Old 1890 building**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework		6	22	LF	\$787	
Casework	Classroom	Casework		6	22	LF	\$787	
Casework	Classroom	Casework		6	22	LF	\$787	
Casework	Classroom	Casework		6	22	LF	\$787	
Casework	Classroom	Casework		6	22	LF	\$787	
Casework	Classroom	Casework		6	22	LF	\$787	
Casework	Classroom	Casework		6	22	LF	\$787	
Casework	Classroom	Casework		6	22	LF	\$787	
Casework	Classroom	Casework		6	22	LF	\$787	
Casework	Classroom	Casework		6	36	LF	\$1,287	
Ceiling	Classroom	Lay-In/Drop		6	800	SF	\$1,716	
Ceiling	Classroom	Lay-In/Drop		6	785	SF	\$1,684	
Ceiling	Classroom	Lay-In/Drop		6	800	SF	\$1,716	
Ceiling	Classroom	Lay-In/Drop		6	808	SF	\$1,733	
Ceiling	Classroom	Lay-In/Drop		6	785	SF	\$1,684	
Ceiling	Classroom	Lay-In/Drop		6	950	SF	\$2,038	
Ceiling	Classroom	Lay-In/Drop		6	800	SF	\$1,716	
Ceiling	Classroom	Lay-In/Drop		6	800	SF	\$1,716	
Ceiling	Classroom	Lay-In/Drop		6	808	SF	\$1,733	
Chalk Board	Classroom	Chalk Board		4		LF		
Chalk Board	Classroom	Chalk Board		4	10	LF	\$1,216	
Chalk Board	Classroom	Chalk Board		4		LF		
Chalk Board	Classroom	Chalk Board		4		LF		
Chalk Board	Classroom	Chalk Board		4		LF		
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4		LF		
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Corridors	Corridors	Concrete Block	Entire building, stairs	6	1,144	SF	\$3,272	
Corridors	Corridors	Concrete Block	2nd Floor	6	2,310	SF	\$6,607	

**Building: Addition Old 1890 building**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Corridors	Corridors	Drop/Lay-In	2nd Floor	6	1,324	SF	\$2,840	
Corridors	Corridors	Drop/Lay-In	Entire building, stairs	6	262	SF	\$562	
Corridors	Corridors	Drop/Lay-In	1st Floor	6	1,775	SF	\$3,807	
Corridors	Corridors	Lay-In	Entire building, stairs	6	344	EA	\$246	
Corridors	Corridors	Lay-In	1st Floor	6	1,775	EA	\$1,269	
Corridors	Corridors	Lay-In	2nd Floor	6	1,324	EA	\$947	
Corridors	Corridors	Plaster/Drywall	1st Floor	6	2,074	SF	\$4,894	
Corridors	Corridors	Stair Handrails	Entire building, stairs	6	65	LF	\$0	
Corridors	Corridors	Stairs	Entire building, stairs	6	19	EA	\$136	
Corridors	Corridors	Terrazzo	Entire building, stairs	6	143	SF	\$810	
Corridors	Corridors	Tile/Sheet Flooring	2nd Floor	6	1,324	SF	\$1,893	
Corridors	Corridors	Tile/Sheet Flooring	1st Floor	6	1,775	SF	\$2,538	
Corridors	Corridors	Tile/Sheet Flooring	Entire building, stairs	6	237	SF	\$339	
Corridors Ceiling	Corridors	Plaster/Drywall	Entire building, stairs	6	82	SF	\$232	
Floor	Classroom	Tile/Sheet		6	785	SF	\$1,123	
Floor	Classroom	Tile/Sheet		6	800	SF	\$1,144	
Floor	Classroom	Tile/Sheet		6	950	SF	\$1,359	
Floor	Classroom	Tile/Sheet		6	800	SF	\$1,144	
Floor	Classroom	Tile/Sheet		6	800	SF	\$1,144	
Floor	Classroom	Tile/Sheet		6	808	SF	\$1,155	
Floor	Classroom	Tile/Sheet		6	785	SF	\$1,123	
Floor	Classroom	Tile/Sheet		6	800	SF	\$1,144	
Floor	Classroom	Tile/Sheet		6	808	SF	\$1,155	
LIBRARY_CEILING	Library	Drop/Lay-In	2nd Floor	6	1,190	SF	\$2,553	
LIBRARY_WALL	Library	Concrete Block	2nd Floor	6	1,246	SF	\$3,564	
Lighting	Classroom	Lay-In		6	18	EA	\$1,287	
Lighting	Classroom	Lay-In		6	21	EA	\$1,502	
Lighting	Classroom	Lay-In		6	18	EA	\$1,287	
Lighting	Classroom	Lay-In		6	18	EA	\$1,287	
Lighting	Classroom	Lay-In		6	18	EA	\$1,287	
Lighting	Classroom	Lay-In		6	18	EA	\$1,287	
Lighting	Classroom	Lay-In		6	18	EA	\$1,287	
Lighting	Classroom	Lay-In		6	18	EA	\$1,287	
Lighting	Classroom	Lay-In		6	18	EA	\$1,287	
Marker Board	Classroom	Marker Board		7	20	LF	\$0	
Marker Board	Classroom	Marker Board		7	20	LF	\$0	
Marker Board	Classroom	Marker Board		7	20	LF	\$0	

**Building: Addition Old 1890 building**  
**Category: ROOM**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Marker Board	Classroom	Marker Board		7	20	LF	\$0	
Marker Board	Classroom	Marker Board		7	20	LF	\$0	
Marker Board	Classroom	Marker Board		7	20	LF	\$0	
Marker Board	Classroom	Marker Board		7	20	LF	\$0	
Marker Board	Classroom	Marker Board		7	20	LF	\$0	
Wall	Classroom	Concrete Block		6	954	SF	\$2,728	
Wall	Classroom	Concrete Block		6	954	SF	\$2,728	
Wall	Classroom	Concrete Block		6	938	SF	\$2,683	
Wall	Classroom	Concrete Block		6	950	SF	\$2,717	
Wall	Classroom	Concrete Block		6	950	SF	\$2,717	
Wall	Classroom	Concrete Block		6	954	SF	\$2,728	
Wall	Classroom	Concrete Block		6	938	SF	\$2,683	
Wall	Classroom	Concrete Block		6	954	SF	\$2,728	
Wall	Classroom	Plaster/Drywall		6	1,082	SF	\$2,553	
<b>ROOM Sub Total</b>							<b>\$112,454</b>	
<b>Building Addition Old 1890 building Sub Total</b>							<b>\$1,059,674</b>	

**Building: SITE**  
**Category: SITE**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Civil/Drainage		Catch Basin	Parking Lot	6	1	EA	\$543	
Civil/Drainage		Site Drain	Light courtyard between main and addition	3	1	EA	\$1,115	Clogged, courtyard floods and seeps into boiler room under heavy rain
Civil/Drainage		Site Manhole	Entire Site	7	5	EA	\$0	
Fencing		Chain Link	West, south perimeter	5	282	LF	\$10,082	
Fencing		Ornamental Iron	North, east perimeter	6	580	LF	\$10,948	
Landscape		Grass	Site - East	6	2,282	SF	\$914	
Landscape		Hardscape - Concrete	Entire Building	6	6,270	SF	\$11,835	
Landscape		Hardscape - Concrete	Parking Lot	7	552	SF	\$0	
Landscape		Parkway trees	North perimeter	6	12	EA	\$3,432	
Landscape		Planting Beds/ Areas	Site - East	6	294	SF	\$0	
Parking Lot		Asphalt	Parking Lot	6	17,915	SF	\$15,371	
Parking Lot		Concrete	Parking Lot	7	1,125	SF	\$0	
Playground		Playground Equipment - School Age 5-12	Site 2 West	7	1	EA	\$0	
Playground		Playground Surfacing - Poured Surface	Site 2 West	7	2,250	SF	\$0	

**Building: SITE**  
**Category: SITE**

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Sidewalks		Perimeter Sidewalks	North, east perimeter	6	10,635	SF	\$20,075	
Signage		Flag Pole	Site - East	6	1	EA	\$0	
Signage		Marquee - Free Standing Back Lighted w/ LED	Northeast corner	6	1	EA	\$0	
<b>SITE Sub Total</b>							<b>\$74,315</b>	
<b>SITE Sub Total</b>							<b>\$74,315</b>	

**Total Campus Need <sup>2 3</sup> \$5,120,528**

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

<sup>2</sup> 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.

<sup>3</sup> 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.

**Room Summary**

Room Number	Room Size	Voice Outlet	Data Outlet	Elect Outlet	Noise Level	Glaze Window Area	Operable Window Area	No. of Window AC	Window Stop	Smart Board	Power Strip	Room Type	Room Sub Type	Location
<b>Building: Main</b>														
101	555	1	8	20	40	120	40	0	N	N	N	Classroom		
102	910	1	8	20	40	180	60	0	N	N	Y	Classroom		
201	840	1	8	20	40	180	60	1	N	Y	Y	Classroom		
202	840	1	8	20	40	180	60	1	N	Y	Y	Classroom		
203	840	1	8	20	40	180	60	1	N	N	Y	Classroom		
204	840	1	8	20	40	180	60	1	N	N	Y	Classroom		
205	840	1	8	20	40	180	60	0	N	Y	Y	Classroom		
300	370	0	0	12	40	90	30	0	N	N	Y	Classroom		
301	840	1	8	20	40	180	60	0	N	Y	Y	Classroom		
302	840	1	8	20	40	180	60	0	N	Y	Y	Classroom		
303	840	1	8	20	40	180	60	0	N	Y	Y	Classroom		
304	840	1	8	20	40	180	60	1	N	Y	Y	Classroom		
305	840	1	8	20	40	180	60	0	N	N	Y	Classroom		
Other	302			10					N	N	Y	Administrative Suites/Offices		Principal's Office
Other	370			12					N	N	Y	Administrative Suites/Offices		Room 200 (Former Rest Room)
Other	57								N	N	N	Restroom	Children's Standard Student Restroom	In Room 200
Other	57								N	N	N	Restroom	Children's Standard Student Restroom	In Room 300
Other	365								N	N	N	Restroom	Children's Standard Student Restroom	2nd floor, girl's
Other	73								N	N	N	Restroom	Early Childhood Student Restroom	In Room 102
Other	5988								N	N	N	Gymnasia	Gymnasium.Auditorium	1st Floor
Other	560			20					N	N	Y	Administrative Suites/Offices		Main Office
Other	365								N	N	N	Restroom	Children's Standard Student Restroom	1st floor, boy's
Other	42								N	N	N	Restroom	Staff Restroom	In Main Office
Other	50								N	N	N	Restroom	Staff Restroom	In Engineer's Office
Other	365								N	N	N	Restroom	Children's Standard Student Restroom	3rd floor, boy's
Other	184			8					N	N	Y	Administrative Suites/Offices		Engineer's Office (former girl's toilet)
Other	1695								N	N	N	Corridors		3rd Floor
Other	1695								N	N	N	Corridors		2nd Floor
Other	3253								N	N	N	Corridors		1st Floor
Other	1000								N	N	N	Corridors		Entire Building, Stair Towers
Other	0								N	N	N	Corridors		Boiler Room and Auditorium/Stage, Stairs
Other	29								N	N	N	Restroom	Staff Restroom	In Boiler Room
<b>Building: Addition Old 1890 building</b>														
111	950	1	7	16	40	44	28		Y	N	Y	Classroom		

**Room Summary**

Room Number	Room Size	Voice Outlet	Data Outlet	Elect Outlet	Noise Level	Glaze Window Area	Operable Window Area	No. of Window AC	Window Stop	Smart Board	Power Strip	Room Type	Room Sub Type	Location
207	808	1	7	16	40	67	34		Y	Y	Y	Classroom		
208	800	1	7	16	40	67	34		Y	N	N	Classroom		
209	800	1	7	16	40	67	34		Y	N	N	Classroom		
210	800	1	7	16	40	67	34		Y	N	N	Classroom		
211	785	1	7	16	40	67	34		Y	N	N	Classroom		
212	808	1	7	16	40	67	34		Y	Y	Y	Classroom		
213	800	1	7	16	40	56	28		Y	N	N	Classroom		
215	785	1	7	16	40	67	34		Y	N	N	Classroom		
Other	421								N	N	N	Restroom	Children's Standard Student Restroom	Second floor, boys bathroom
Other	1324								N	N	N	Corridors		2nd Floor
Other	262								N	N	N	Corridors		Entire building, stairs
Other	38								N	N	N	Restroom	Early Childhood Student Restroom	First floor, bathroom in room 111
Other	2443								N	N	N	Lunch & Multipurpose Room	Lunchroom	1st Floor
Other	1164								N	N	N	Kitchen	Warming Kitchen	1st Floor
Other	270								N	N	N	Restroom	Children's Standard Student Restroom	First floor, girls bathroom
Other	76								N	N	N	Restroom	Staff Restroom	First floor, staff bathroom
Other	142								N	N	N	Restroom	Staff Restroom	First floor, bathroom next to pump room
Other	1775								N	N	N	Corridors		1st Floor
Other	1190								N	N	N	Library		2nd Floor