

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.

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.1

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 - Concrete/ Mortar Liner	top of chimney	6	10	LF	\$5,005	
Chimney		Brick Chimney - Concrete/ Mortar Liner	Boiler Room	7	36	LF	\$0	
Doors		Exterior Steel Door	1st Floor	6	1	EA	\$330	
Doors		Exterior Wood Door	1st Floor	6	4	EA	\$1,284	
Entrance		Concrete Exterior Stairs	1st Floor	6	198	LF	\$21,236	
Entrance		Entrance Controls - Audio and Video	1st Floor	6	1	EA	\$1,430	
Entrance		Stair Handrails	1st Floor	6	176	LF	\$0	
Foundation		Concrete Foundation	Entire Building	7	276	LF	\$0	
Foundation		Concrete Foundation	N. basement wall	6	5	LF	\$779	seepage
Lighting		Exterior Lights - Parapet or Roof Mounted	Roofs	6	4	EA	\$2,002	
Lighting		Exterior Lights - Wall Mounted	Entire Building	6	4	EA	\$858	
Lintels		Lintels - Stone	Entire Building	6	244	LF	\$0	
Parapet		Coping - Stone	Roofs	6	557	LF	\$0	
Parapet		Parapet < 16" Height	Roofs	6	408	LF	\$63,537	



Building: Main

Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Parapet		Parapet > 30" Height	Roofs	6	104	LF	\$26,993	
Parapet		Parapet 16" to 30" Height	Roofs	6	45	LF	\$9,344	
Roof System		Interior Downspouts	Roofs	6	62	LF	\$0	
Roof System		Modified Bitumen Roof	Roofs	5	7,338	SF	\$86,570	bubbles/surface deterioration
Roof System		Roof Structure: Steel with Clay Tile Arch	Roofs	7	7,338	SF	\$0	
Superstructure		Concrete	Entire Building	7	18,818	SF	\$0	
Walls		Brick	Door # 11	5	100	SF	\$2,265	ivy
Walls		Brick	Parking Lot	7	1,182	SF	\$0	
Walls		Brick	Entire Building	6	8,124	SF	\$53,672	
Walls		Stone - Cast	Entire Building	6	562	SF	\$8,037	
Windows		Curtain wall - Insulated panel	Entire Building	7	512	SF	\$0	
Windows		Windows - Decorative	Basement	5	40	SF	\$3,987	broken glass panes
Windows		Windows - Sash Aluminum Double-pane	Entire Building	7	1,472	SF	\$0	- ,
			EYTERIOR Sub Total				¢287 327	

EXTERIOR Sub Total

\$287,327

Building: Main

Category: ELECTRICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Automatic Transfer switch	Electrical Room	6	1	EA	\$1,430	
Emergency System		Emergency A/C power - Corridors and Stairs	Corridors and Stairs	6	4,762	SF	\$2,043	
Emergency System		Emergency A/C power - Students Toilets	Student Toilets	6	838	SF	\$360	
Emergency System		Exit Signs - Corridors and Stairs	Corridors and Stairs	4	7	EA	\$6,507	
Emergency System		Independent Electrical Service for emergency power	Electrical Room	6	1	EA	\$1,430	
Emergency System		Public Announcement System	1st Floor	6	18,818	SF	\$11,302	
Emergency System		Security System - CCTV	Entire Building	6	18,818	SF	\$26,910	
Emergency System		Security System - Intrusion detection	ADD location	6	18,818	SF	\$17,491	
Main Service		Main Electrical service 1200 A 120/208/3PH	Electrical Room	7	1	EA	\$0	
Power Distribution		Lighting and power panels	Entire Building	7	8	EA	\$0	
Power Distribution		Main distribution panels less than 400 amp	Boiler Room	7	2	EA	\$0	
			ELECTRICAL Sub Total				\$67,472	

Building: Main

Category: FIRE PROTECTION

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm Strobe Lights	Entire Building	7	18,818	SF	\$0	

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Building: Main Category: FIRE

Group	Sub Group	Item	Location	Rank Quantity	Unit	Cost Reason	
Fire Alarm		Fire Alarm System	Boiler Room	7 18,818	SF	\$0	
			FIRE PROTECTION	\$0			

Building: Main

Category: MECHANICAL

Air Handling Systems Multi Zone Built Up Air Handling Unit - Steam 25,001 to 35,000 cfm Air Handling Systems Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 25,001 to 35,000 cfm Air Handling Systems Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 25,001 to 35,000 cfm Air Handling Systems Return Duct Work - Masonry and Ducts - Existing or Missing Exterior Shaft Air Handling Systems Roof Top Unit - Multi Zone - Gas-Heating 10 to 20 tons Roof Top Unit - Multi Zone - Gas-Heating 10 to 20 tons Boiler Systems Roof Top Unit - Multi Zone - Gas-Heating 10 to 20 tons Boiler Systems Boiler Assembly - Steam Flexible Tube Boiler 50-75 HP Boiler Systems Boiler Auxiliary - Steam Boiler 50-75 HP Boiler Systems Boiler Auxiliary - Steam Boiler So-75 HP Boiler Systems Combustion Dampers Boiler Room 6 Ze EA \$3,718 Boiler Systems Combustion Dampers Boiler Room 6 Ze EA \$3,718 Boiler Systems Boiler Systems Boiler Room 6 Ze EA \$3,718 Boiler Room 6 Ze EA \$3,718 Boiler Systems Combustion Dampers Boiler Room 6 Ze EA \$3,718 Boiler Room 6 Ze EA \$3,718 Boiler Room 7 Z	Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Handling Systems	Air Conditioning		Condensing Unit - Roof Mounted less than 5 tons	Roof	6	1	EA	\$858	
Air Handling Systems Multi Zone Built Up Air Handling Unit - Steam 25,001 to 35,000 cfm Air Handling Systems Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 25,001 to 35,000 cfm Air Handling Systems Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 25,001 to 35,000 cfm Air Handling Systems Return Duct Work - Masonry and Ducts - Existing or Missing Exterior Shaft Air Handling Systems Roof Top Unit - Multi Zone - Gas-Heating 10 to 20 tons Roof Top Unit - Multi Zone - Gas-Heating 10 to 20 tons Boiler Systems Roof Top Unit - Multi Zone - Gas-Heating 10 to 20 tons Boiler Systems Boiler Assembly - Steam Flexible Tube Boiler 50-75 HP Boiler Systems Boiler Auxiliary - Steam Boiler 50-75 HP Boiler Systems Boiler Auxiliary - Steam Boiler So-75 HP Boiler Systems Combustion Dampers Boiler Room 6 Ze EA \$3,718 Boiler Systems Combustion Dampers Boiler Room 6 Ze EA \$3,718 Boiler Systems Boiler Systems Boiler Room 6 Ze EA \$3,718 Boiler Room 6 Ze EA \$3,718 Boiler Systems Combustion Dampers Boiler Room 6 Ze EA \$3,718 Boiler Room 6 Ze EA \$3,718 Boiler Room 7 Z	Air Conditioning		Window A/C Unit	Entire Building	6	13	EA	\$2,789	
25,001 to 35,000 cfm	Air Handling Systems		Air Intake - Built Up Air Handling Unit	Roof	6	1	EA	\$1,430	
Steam 25,001 to 35,000 cfm Return Duct Work - Masonry and Ducts - Existing of Missing Exterior Shaft Roof of Dunit - Multi Zone - Gas-Heating 10 to 20 Roof	Air Handling Systems			Boiler Room	6	1	EA	\$12,870	
or Missing Exterior Shaft Air Handling Systems Roof Top Unit - Multi Zone - Gas-Heating 10 to 20 Roof Boiler Systems Boiler Assembly - Steam - Flexible Tube Boiler 50-75 HP Boiler Systems Boiler Assembly - Steam Boiler 50-75 HP Boiler Systems Boiler Assembly - Steam Boiler 50-75 HP Boiler Room	Air Handling Systems			Boiler Room	6	1	EA	\$3,575	
tons Boiler Systems Boiler Assembly - Steam - Flexible Tube Boiler 50-75 HP Boiler Systems Boiler Auxiliary - Steam Boiler 50-75 HP Boiler Systems Boiler Auxiliary - Steam Boiler 50-75 HP Boiler Systems Boiler Room 6 2 EA \$37,466 Boiler Systems Boiler So-75 HP Boiler Room 6 1 EA \$300 Boiler Systems Combustion Dampers Boiler Room 6 1 EA \$300 Boiler Systems Feed Water Pumps and Tank - Steam Boiler Room 6 1 EA \$8,437 Beating Devices Wall Heater - Electric Boiler Room 6 1 EA \$8,437 Heating Devices Wall Heater - Electric Entire Building 4 5 EA \$5,148 Mechanical Plumbing Condensate Assembly - Pumps and Tank Boiler Room 6 1 EA \$715 Mechanical Plumbing Piping - Condensate - Steel or Galvanized Entire Building 5 300 LF \$9,760 Mechanical Plumbing Piping - Steam - Steel or Galvanized Entire Building 5 300 LF \$14,843 Temperature Control Entire Building 5 16 EA \$8,923 Temperature Control Doctor Entire Building 5 16 EA \$3,003 Ventilation Exhaust Fan - Indoor Attic 4 3 EA \$4,576	Air Handling Systems		,	Roof	4	100	LF	\$264,550	
Boiler Systems Chemical Feeder - Steam Boiler Boiler Systems Boiler Room Boiler Room Boiler Room Boiler Systems Boiler Systems Boiler Room Boiler Room Boiler Room Boiler Room Boiler Systems Boiler Systems Boiler Room	Air Handling Systems			Roof	4	1	EA	\$50,050	Note: Unit is not used; abandoned in place.
Boiler Systems Chemical Feeder - Steam Boiler Boiler Room 6 1 EA \$300 Boiler Systems Boiler Systems Boiler Room 6 2 EA \$572 Boiler Systems Feed Water Pumps and Tank - Steam Boilers Boiler Room 6 1 EA \$8,437 Heating Devices Wall Heater - Electric Entire Building 4 5 EA \$5,148 Mechanical Plumbing Condensate Assembly - Pumps and Tank Boiler Room 6 1 EA \$715 Mechanical Plumbing Piping - Condensate - Steel or Galvanized Entire Building 5 300 LF \$9,760 Mechanical Plumbing Piping - Steam - Steel or Galvanized Entire Building 5 300 LF \$14,843 Temperature Control Thermostats - Direct Digital Control (DDC) Entire Building 5 16 EA \$8,923 Temperature Control Zone Dampers Boiler Room 6 21 EA \$3,003 Ventilation Exhaust Fan - Indoor Attic 4 3 EA \$16,731 Ventilation Main Roof 4 2 EA \$4,576	Boiler Systems		•	Boiler Room	6	2	EA	\$37,466	
Boiler Systems Combustion Dampers Boiler Room 6 2 EA \$572 Boiler Systems Feed Water Pumps and Tank - Steam Boilers Boiler Room 6 1 EA \$8,437 Heating Devices Wall Heater - Electric Entire Building 4 5 EA \$5,148 Mechanical Plumbing Condensate Assembly - Pumps and Tank Boiler Room 6 1 EA \$715 Mechanical Plumbing Piping - Condensate - Steel or Galvanized Entire Building Finer Building Piping - Steam - Steel or Galvanized Entire Building Finer Building Fine	Boiler Systems		Boiler Auxiliary - Steam Boiler 50-75 HP	Boiler Room	6	2	EA	\$3,718	
Boiler Systems Feed Water Pumps and Tank - Steam Boilers Boiler Room G G G G G G S S S S S S S S S S S S S	Boiler Systems		Chemical Feeder - Steam Boiler	Boiler Room	6	1	EA	\$300	
Heating Devices Wall Heater - Electric Entire Building 4 5 EA \$5,148 Mechanical Plumbing Condensate Assembly - Pumps and Tank Boiler Room 6 1 EA \$715 Mechanical Plumbing Piping - Condensate - Steel or Galvanized Entire Building 5 300 LF \$9,760 Mechanical Plumbing Piping - Steam - Steel or Galvanized Entire Building 5 300 LF \$14,843 Temperature Control Thermostats - Direct Digital Control (DDC) Entire Building 5 16 EA \$8,923 Temperature Control Zone Dampers Boiler Room 6 21 EA \$3,003 Ventilation Exhaust Fan - Indoor Attic 4 3 EA \$16,731 Ventilation Exhaust Fans - Roof Mounted 500 to 1,500 cfm Main Roof 4 2 EA \$4,576	Boiler Systems		Combustion Dampers	Boiler Room	6	2	EA	\$572	
Mechanical Plumbing Condensate Assembly - Pumps and Tank Boiler Room 6 1 EA \$715 Mechanical Plumbing Piping - Condensate - Steel or Galvanized Entire Building 5 300 LF \$9,760 Mechanical Plumbing Piping - Steam - Steel or Galvanized Entire Building 5 300 LF \$14,843 Temperature Control Thermostats - Direct Digital Control (DDC) Entire Building 5 16 EA \$8,923 Temperature Control Zone Dampers Boiler Room 6 21 EA \$3,003 Ventilation Exhaust Fan - Indoor Attic 4 3 EA \$16,731 Ventilation Exhaust Fans - Roof Mounted 500 to 1,500 cfm Main Roof 4 2 EA \$4,576	Boiler Systems		Feed Water Pumps and Tank - Steam Boilers	Boiler Room	6	1	EA	\$8,437	
Mechanical Plumbing Piping - Condensate - Steel or Galvanized Entire Building 5 300 LF \$9,760 Mechanical Plumbing Piping - Steam - Steel or Galvanized Entire Building 5 300 LF \$14,843 Temperature Control Thermostats - Direct Digital Control (DDC) Entire Building 5 16 EA \$8,923 Temperature Control Zone Dampers Boiler Room 6 21 EA \$3,003 Ventilation Exhaust Fan - Indoor Attic 4 3 EA \$16,731 Ventilation Exhaust Fans - Roof Mounted 500 to 1,500 cfm Main Roof 4 2 EA \$4,576	Heating Devices		Wall Heater - Electric	Entire Building	4	5	EA	\$5,148	
Mechanical Plumbing Piping - Steam - Steel or Galvanized Entire Building 5 300 LF \$14,843 Temperature Control Thermostats - Direct Digital Control (DDC) Entire Building 5 16 EA \$8,923 Temperature Control Zone Dampers Boiler Room 6 21 EA \$3,003 Ventilation Exhaust Fan - Indoor Attic 4 3 EA \$16,731 Ventilation Exhaust Fans - Roof Mounted 500 to 1,500 cfm Main Roof 4 2 EA \$4,576	Mechanical Plumbing		Condensate Assembly - Pumps and Tank	Boiler Room	6	1	EA	\$715	
Temperature Control Thermostats - Direct Digital Control (DDC) Entire Building 5 16 EA \$8,923 Temperature Control Zone Dampers Boiler Room 6 21 EA \$3,003 Ventilation Exhaust Fan - Indoor Attic 4 3 EA \$16,731 Ventilation Exhaust Fans - Roof Mounted 500 to 1,500 cfm Main Roof 4 2 EA \$4,576	Mechanical Plumbing		Piping - Condensate - Steel or Galvanized	Entire Building	5	300	LF	\$9,760	
Temperature ControlZone DampersBoiler Room621EA\$3,003VentilationExhaust Fan - IndoorAttic43EA\$16,731VentilationExhaust Fans - Roof Mounted 500 to 1,500 cfmMain Roof42EA\$4,576	Mechanical Plumbing		Piping - Steam - Steel or Galvanized	Entire Building	5	300	LF	\$14,843	
VentilationExhaust Fan - IndoorAttic43EA\$16,731VentilationExhaust Fans - Roof Mounted 500 to 1,500 cfmMain Roof42EA\$4,576	Temperature Control		Thermostats - Direct Digital Control (DDC)	Entire Building	5	16	EA	\$8,923	
Ventilation Exhaust Fans - Roof Mounted 500 to 1,500 cfm Main Roof 4 2 EA \$4,576	Temperature Control		Zone Dampers	Boiler Room	6	21	EA	\$3,003	
· · · · · · · · · · · · · · · · · · ·	Ventilation		Exhaust Fan - Indoor	Attic	4	3	EA	\$16,731	
	Ventilation		Exhaust Fans - Roof Mounted 500 to 1,500 cfm	Main Roof	4	2	EA	\$4,576	
Ventilation Exhaust Fans - Roof mounted less than 500 CFM Main Roof 4 2 EA \$3,146	Ventilation		Exhaust Fans - Roof mounted less than 500 CFM	Main Roof	4	2	EA	\$3,146	

MECHANICAL Sub Total

\$453,460

Building: Main

Category: PLUMBING

Group	Sub Group	Item	Location	Rank Qua	ntity	Unit	Cost	Reason
Hot Water		Hot Water Heater - Gas 150,000 -300,000 BTU/HR	Boiler Room	6	1	EA	\$4,147	





Building: Main

Category: PLUMBING

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Building	4	18,818	SF	\$6,189	
Piping		Domestic Piping - Cold Water Risers	Entire Building	4	18,818	SF	\$12,109	
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Building	4	18,818	SF	\$4,036	
Piping		Domestic Piping - Hot Water Return Risers	Entire Building	4	18,818	SF	\$8,611	
Piping		Domestic Piping - Hot Water Risers	Entire Building	4	18,818	SF	\$10,226	
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	4	18,818	SF	\$44,939	
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	4	18,818	SF	\$37,135	
Piping		Domestic Piping Hot Water Return Lines	Entire Building	4	18,818	SF	\$21,528	
Piping		Sanitary Piping	Entire Building	5	18,818	SF	\$11,571	
Piping		Storm Piping	Entire Building	5	18,818	SF	\$8,880	
Piping		Vent Piping	Entire Building	5	18,818	SF	\$6,727	
Pumps		Ejector Pump	Boiler Room	6	1	EA	\$3,003	
			PLUMI	BING Sub To	tal		\$179,103	

Building: Main Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Main Office	7	220	SF	\$0
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Principal's Office	7	99	SF	\$0
Administrative Suites	Administrative Suites/Offices	Flooring - Carpet	Main Office	7	220	SF	\$0
Administrative Suites	Administrative Suites/Offices	Flooring - Carpet	Principal's Office	7	99	SF	\$0
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Principal's Office	7	2	SF	\$0
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Main Office	7	3	SF	\$0
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Main Office	7	576	SF	\$0
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Principal's Office	6	332	SF	\$783
Doors		Interior Steel Doors incl hw	1st Floor	6	2	EA	\$566
Doors		Interior Steel Doors incl hw	Basement	6	1	EA	\$283
Doors		Interior Wood Doors incl hw	1st Floor	6	17	EA	\$4,813
Doors		Interior Wood Doors incl hw	2nd Floor	5	11	EA	\$5,191
Doors		Interior Wood Doors incl hw	Basement	6	6	EΑ	\$1,699
Doors		Transom Window	2nd Floor	6	120	SF	\$2,231





Building: Main Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Doors		Transom Window	1st Floor	6	100	SF	\$1,859	
Drinking Fountains	Corridors	Single Fountain	1st Floor	7	2	EA	\$0	
Drinking Fountains	Corridors	Single Fountain	2nd Floor	7	2	EA	\$0	
Mechanical/Service Rooms		Air Tunnels	Basement	6	848	SF	\$8,003	
Mechanical/Service Rooms		Boiler Room	Basement	7	1,462	SF	\$0	
Mechanical/Service Rooms		Crawl Space - Unfinished	Basement	6	3,842	SF	\$7,252	
Mechanical/Service Rooms		Janitor's Closet	Entire Building	6	2	SF	\$9	
Mechanical/Service Rooms		Mechanical/Service Rooms	Basement	7	94	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Basement	7	298	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Basement	7	25	SF	\$0	
Mechanical/Service Rooms		Storage Room	Basement	7	90	SF	\$0	
Mechanical/Service Rooms		Storage Room	1st floor inside Rm #104	6	80	SF	\$378	
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd Floor Boy's Room	6	209	SF	\$1,614	
Staff Restroom	Early Childhood Student Restroom	Accessories	1st floor inside Kindergarten Rm #104	6	160	SF	\$1,236	
Staff Restroom	Staff Restroom	Accessories	2nd floor middle of corridor	6	45	SF	\$347	
Staff Restroom	Children's Standard Student Restroom	Accessories	1st Floor Girl's Room	6	210	SF	\$1,622	
Staff Restroom	Staff Restroom	Accessories	In Principal's Office	7	37	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Accessories	1st Floor Boy's Room	6	209	SF	\$1,614	
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd Floor Girl's Room	6	210	SF	\$1,622	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	2nd floor middle of corridor	6	45	SF	\$127	
Staff Restroom	Staff Restroom	Ceiling - Plaster/Drywall	In Principal's Office	7	37	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	1st Floor Boy's Room	7	209	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	2nd Floor Boy's Room	7	209	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	1st Floor Girl's Room	7	210	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	2nd Floor Girl's Room	7	210	SF	\$0	
Staff Restroom	Early Childhood Student Restroom	Ceiling - Plaster/Drywall	1st floor inside Kindergarten Rm #104	6	160	SF	\$453	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd Floor Boy's Room	7	1	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	1st Floor Girl's Room	7	1	EA	\$0	





Building: Main Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd Floor Girl's Room	7	1	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Floor Drain	1st Floor Boy's Room	7	1	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd Floor Girl's Room	6	210	SF	\$535	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd Floor Boy's Room	6	209	SF	\$532	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	1st Floor Girl's Room	6	210	SF	\$535	
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	1st Floor Boy's Room	6	209	SF	\$532	
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	2nd floor middle of corridor	6	45	SF	\$115	
Staff Restroom	Early Childhood Student Restroom	Flooring - Tile Ceramic/Porcelain	1st floor inside Kindergarten Rm #104	6	30	SF	\$76	
Staff Restroom	Early Childhood Student Restroom	Flooring - Tile/Sheet	1st floor inside Kindergarten Rm #104	6	130	SF	\$186	
Staff Restroom	Staff Restroom	Flooring - Tile/Sheet	In Principal's Office	6	37	SF	\$53	
Staff Restroom	Children's Standard Student Restroom	Lavatory	1st Floor Boy's Room	7	2	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd Floor Girl's Room	7	2	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Lavatory	1st Floor Girl's Room	7	2	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd Floor Boy's Room	7	2	EA	\$0	
Staff Restroom	Early Childhood Student Restroom	Lavatory	1st floor inside Kindergarten Rm #104	6	1	EA	\$372	
Staff Restroom	Staff Restroom	Lavatory	2nd floor middle of corridor	6	1	EA	\$372	
Staff Restroom	Staff Restroom	Lavatory	In Principal's Office	7	1	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	1st Floor Girl's Room	7	3	SF	\$0	
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	In Principal's Office	7	1	SF	\$0	
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	2nd floor middle of corridor	6	1	SF	\$1	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	2nd Floor Girl's Room	7	3	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	1st Floor Boy's Room	7	1	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	2nd Floor Boy's Room	7	1	SF	\$0	
Staff Restroom	Early Childhood Student Restroom	Lighting - Pendant/ Surface	1st floor inside Kindergarten Rm #104	6	3	SF	\$2	





Building: Main Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
•	•				•		
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd Floor Girl's Room	7	5	EA	\$0
Staff Restroom	Staff Restroom	Partitions	2nd floor middle of corridor	6	1	EA	\$179
Staff Restroom	Early Childhood Student Restroom	Partitions	1st floor inside Kindergarten Rm #104	6	1	EA	\$179
Staff Restroom	Children's Standard Student Restroom	Partitions	1st Floor Girl's Room	7	5	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Partitions	1st Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Urinals	2nd Floor Boy's Room	7	3	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Urinals	1st Floor Boy's Room	7	3	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	1st Floor Girl's Room	7	143	SF	\$0
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	In Principal's Office	7	223	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Plaster/Drywall	2nd Floor Girl's Room	7	143	SF	\$0
Staff Restroom	Staff Restroom	Wall - Plaster/Drywall	2nd floor middle of corridor	6	351	SF	\$828
Staff Restroom	Early Childhood Student Restroom	Wall - Plaster/Drywall	1st floor inside Kindergarten Rm #104	6	638	SF	\$1,505
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	1st Floor Boy's Room	7	607	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	2nd Floor Girl's Room	7	572	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	2nd Floor Boy's Room	7	607	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	1st Floor Girl's Room	7	572	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd Floor Girl's Room	7	6	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Water Closet	1st Floor Girl's Room	7	6	EA	\$0
Staff Restroom	Staff Restroom	Water Closet	In Principal's Office	7	1	EA	\$0
Staff Restroom	Early Childhood Student Restroom	Water Closet	1st floor inside Kindergarten Rm #104	6	1	EA	\$372
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Water Closet	1st Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Staff Restroom	Water Closet	2nd floor middle of corridor	6	1	EA	\$372





Building: Main Category: INTERIOR

Group Sub Group Item Location Rank Quantity Unit Cost Reason

INTERIOR Sub Total \$48,448

Building: Main Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Casework	Classroom	Casework		7	10	LF	\$0
Casework	Classroom	Casework		7	10	LF	\$0
Casework	Classroom	Casework		7	10	LF	\$0
Casework	Classroom	Casework		7	10	LF	\$0
Casework	Classroom	Casework		6	8	LF	\$286
Casework	Classroom	Casework		6	8	LF	\$286
Casework	Classroom	Casework		6	8	LF	\$286
Casework	Classroom	Casework		6	17	LF	\$608
Casework	Classroom	Casework		6	8	LF	\$286
Ceiling	Classroom	Plaster/Drywall		6	257	SF	\$728
Ceiling	Classroom	Plaster/Drywall		6	698	SF	\$1,976
Ceiling	Classroom	Plaster/Drywall		6	698	SF	\$1,976
Ceiling	Classroom	Plaster/Drywall		6	698	SF	\$1,976
Ceiling	Classroom	Plaster/Drywall		7	695	SF	\$0
Ceiling	Classroom	Plaster/Drywall		7	695	SF	\$0
Ceiling	Classroom	Plaster/Drywall		6	698	SF	\$1,976
Ceiling	Classroom	Plaster/Drywall		7	320	SF	\$0
Ceiling	Classroom	Plaster/Drywall		7	695	SF	\$0
Ceiling	Classroom	Plaster/Drywall		7	695	SF	\$0
Chalk Board	Classroom	Chalk Board		4	36	LF	\$4,376
Chalk Board	Classroom	Chalk Board		4		LF	
Chalk Board	Classroom	Chalk Board		4	30	LF	\$3,647
Chalk Board	Classroom	Chalk Board		4	30	LF	\$3,647
Chalk Board	Classroom	Chalk Board		4	30	LF	\$3,647
Chalk Board	Classroom	Chalk Board		4	8	LF	\$972
Chalk Board	Classroom	Chalk Board		4	24	LF	\$2,917
Chalk Board	Classroom	Chalk Board		4	24	LF	\$2,917
Chalk Board	Classroom	Chalk Board		4	24	LF	\$2,917
Corridors	Corridors	Pendant/Surface	2nd Floor	7	1,985	EA	\$0
Corridors	Corridors	Pendant/Surface	1st Floor	7	1,985	EA	\$0
Corridors	Corridors	Pendant/Surface	Entire building stairwells	6	1,326	EA	\$948
Corridors	Corridors	Plaster/Drywall	1st Floor	7	2,241	SF	\$0





Building: Main Category: ROOM

Group ROOM	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Corridors	Corridors	Plaster/Drywall	Entire building stairwells	6	1,837	SF	\$4,334	
Corridors	Corridors	Plaster/Drywall	2nd Floor	7	2,241	SF	\$0	
Corridors	Corridors	Stair Handrails	Entire building stairwells	6	128	LF	\$0	
Corridors	Corridors	Structural Glazed Tile	Entire building stairwells	6	1,837	SF	\$13,135	
Corridors	Corridors	Structural Glazed Tile	2nd Floor	7	2,241	SF	\$0	
Corridors	Corridors	Structural Glazed Tile	1st Floor	7	2,241	SF	\$0	
Corridors	Corridors	Student Lockers	2nd Floor	6	75	EA	\$10,725	
Corridors	Corridors	Student Lockers	1st Floor	6	60	EA	\$8,580	
Corridors	Corridors	Terrazzo	Entire building stairwells	6	250	SF	\$1,416	
Corridors	Corridors	Tile/Sheet Flooring	1st Floor	6	1,985	SF	\$2,839	
Corridors	Corridors	Tile/Sheet Flooring	Entire building stairwells	6	884	SF	\$1,264	
Corridors	Corridors	Tile/Sheet Flooring	2nd Floor	6	1,985	SF	\$2,839	
Corridors Ceiling	Corridors	Plaster/Drywall	1st Floor	7	1,985	SF	\$0	
Corridors Ceiling	Corridors	Plaster/Drywall	2nd Floor	7	1,985	SF	\$0	
Corridors Ceiling	Corridors	Plaster/Drywall	Entire building stairwells	6	1,326	SF	\$3,754	
Stairs	Corridors	Terrazzo	Entire building stairwells	6	62	SF	\$702	
Floor	Classroom	Tile/Sheet		6	257	SF	\$368	
Floor	Classroom	Tile/Sheet		7	695	SF	\$0	
Floor	Classroom	Tile/Sheet		7	695	SF	\$0	
Floor	Classroom	Wood		6	698	SF	\$5,270	
Floor	Classroom	Wood		6	698	SF	\$5,270	
Floor	Classroom	Wood		6	695	SF	\$5,248	
Floor	Classroom	Wood		6	695	SF	\$5,248	
Floor	Classroom	Wood		7	320	SF	\$0	
Floor	Classroom	Wood		6	698	SF	\$5,270	
Floor	Classroom	Wood		6	698	SF	\$5,270	
Lighting	Classroom	Pendant/Surface		6	14	EA	\$1,001	
Lighting	Classroom	Pendant/Surface		6	4	EA	\$286	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
_ighting	Classroom	Pendant/Surface		6	14	EA	\$1,001	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
_ighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0	
Lighting	Classroom	Pendant/Surface		7	5	EA	\$0	
Lighting	Classroom	Pendant/Surface		6	14	EA	\$1,001	
Lighting	Classroom	Pendant/Surface		6	14	EA	\$1,001	
Marker Board	Classroom	Marker Board		7	8	LF	\$0	





Building: Main Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Marker Board	Classroom	Marker Board		6	6	LF	\$172	
Marker Board	Classroom	Marker Board		6	6	LF	\$172	
Marker Board	Classroom	Marker Board		6	6	LF	\$172	
Marker Board	Classroom	Marker Board		6	6	LF	\$172	
Marker Board	Classroom	Marker Board		6	6	LF	\$172	
Wall	Classroom	Plaster/Drywall		6	690	SF	\$1,628	
Wall	Classroom	Plaster/Drywall		6	1,116	SF	\$2,633	
Wall	Classroom	Plaster/Drywall		6	1,116	SF	\$2,633	
Wall	Classroom	Plaster/Drywall		6	1,116	SF	\$2,633	
Wall	Classroom	Plaster/Drywall		6	1,212	SF	\$2,860	
Wall	Classroom	Plaster/Drywall		7	849	SF	\$0	
Wall	Classroom	Plaster/Drywall		7	849	SF	\$0	
Wall	Classroom	Plaster/Drywall		7	849	SF	\$0	
Wall	Classroom	Plaster/Drywall		7	849	SF	\$0	
Wall	Classroom	Plaster/Drywall		7	587	SF	\$0	
-			ROO	M Sub Tota	ıl		\$135,438	

Building Main Sub Total

\$1,171,248

Building: addition Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Chimney		Metal Flue	Mechanical Room	7	36	LF	\$0
Chimney		Metal Flue	Mechanical Room	6	19	LF	\$1,223
Chimney		Metal Flue	Mechanical Room	7	34	LF	\$ 0
Doors		Exterior FRP Door	1st Floor	6	2	EA	\$1,114
Doors		Exterior Steel Door	1st Floor	7	5	EA	\$0
Doors		Exterior Wood Door	1st Floor	7	2	EA	\$ 0
Doors		Overhead Rolling / Garage Door	1st Floor	7	1	EA	\$0
Doors		Side Lite	1st Floor	7	4	EA	\$0
Doors		Store Front Door	1st Floor	7	11	EA	\$0
Doors		Transom Lite	1st Floor	7	10	EA	\$0
Doors		Transom Lite	1st Floor	6	2	EA	\$566
Intrance		Concrete Exterior Stairs	1st Floor	6	216	LF	\$23,166
ntrance		Concrete Ramp	1st Floor	6	78	LF	\$10,875
Entrance		Entrance Controls - Audio and Video	1st Floor	7	4	EA	\$0





Building: Addition Category: EXTERIOR

Group S	ub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Entrance		Entrance Controls - Audio and Video	1st Floor	6	1	EA	\$1,430	
Entrance		Power Door Operator and Controls	1st Floor	7	1	EA	\$0	
Entrance		Ramp Handrails	1st Floor	6	120	LF	\$0	
Entrance		Stair Handrails	1st Floor	6	50	LF	\$0	
Foundation		Concrete Foundation	Entire Building	7	508	LF	\$0	
- Foundation		Concrete Foundation	Entire Building	7	187	LF	\$0	
_ighting		Exterior Lights - Parapet or Roof Mounted	Roof	6	3	EA	\$1,502	
ighting		Exterior Lights - Wall Mounted	Entire Building	7	13	EA	\$0	
_ighting		Exterior Lights - Wall Mounted	Entire Building	6	4	EA	\$858	
intels		Lintels - Steel	Entire Building	7	75	LF	\$0	
intels		Lintels - Steel	Entire Building	7	232	LF	\$0	
intels		Lintels - Stone	Entire Building	7	42	LF	\$0	
Parapet		Coping - Stone	Roof	6	187	LF	\$0	
Parapet		Coping - Stone	Roofs	7	578	LF	\$0	
Parapet		Parapet < 16" Height	Roof	6	99	LF	\$15,417	
Parapet		Parapet > 30" Height	Roofs	7	220	LF	\$0	
Parapet		Parapet 16" to 30" Height	Roof	6	88	LF	\$18,272	
Parapet		Parapet 16" to 30" Height	Roofs	7	358	LF	\$0	
Roof System		EPDM/ Synthetic Rubber Roof	Main Roof	7	18,792	SF	\$0	
Roof System		Exterior Downspouts	Main Roof	7	8	LF	\$0	
Roof System		Interior Downspouts	Roofs	7	392	LF	\$0	
Roof System		Interior Downspouts	Roof	6	90	LF	\$0	
Roof System		Modified Bitumen Roof	Roof	5	5,666	SF	\$66,845	bubbles/surface deterioration
Roof System		Modified Bitumen Roof	Roofs	7	2,767	SF	\$0	
Roof System		Roof Structure: Steel with Clay Tile Arch	Roof	7	5,666	SF	\$0	
Roof System		Roof Structure: Steel/Metal Deck/Concrete Topping	g Roofs	7	21,487	SF	\$0	
Superstructure		Concrete	Entire Building	7	8,296	SF	\$0	
Superstructure		Steel	Entire Building	7	41,498	SF	\$0	
Valls		Brick	Entire Building	7	15,898	SF	\$0	
Valls		Brick	Entire Building	6	5,404	SF	\$35,702	
Valls		Prefabricated Metal Panel Wall	Main Roof	7	576	SF	\$0	
Valls		Stone - Cast	Entire Building	6	474	SF	\$6,778	
Valls		Stone - Cast	Entire Building	7	1,016	SF	\$0	
Vindows		Clerestory - Glass Double-Pane	Main Roof	7	344	SF	\$0	
Vindows		Curtain wall - Glazed Double Pane	Entire Building	7	906	SF	\$0	
Vindows		Curtain wall - Insulated panel	Entire Building	7	136	SF	\$0	
Windows		Curtain wall - Louver	Entire Building	7	559	SF	\$0	



Building: Addition Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason	
Windows		Windows - Casement Aluminum Double-pane	Entire Building	7	682	SF	\$0	
Windows		Windows - Decorative	Entire Building	7	1,230	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	7	391	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	North Façade	7	664	SF	\$0	
			EXTE	RIOR Sub To	al		\$183,747	

Building: addition

Category: ELECTRICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Automatic Transfer switch	2nd Floor	7	1	EA	\$0	
Emergency System		Emergency A/C power - Corridors and Stairs	Corridors and Stairs	7	10,375	SF	\$0	
Emergency System		Emergency A/C power - Corridors and Stairs	Corridors and Stairs	6	994	SF	\$426	
Emergency System		Emergency A/C power - Gym and Lunch rooms	Lunchroom	7	3,291	SF	\$0	
Emergency System		Emergency A/C power - Gym and Lunch rooms	Gym	6	2,402	SF	\$1,271	
Emergency System		Emergency A/C power - Students Toilets	Student Toilets	7	938	SF	\$0	
Emergency System		Emergency generator 200 -250 KW natural gas - Indoor	2nd Floor	7	1	EA	\$0	
Emergency System		Exit Signs - Corridors and Stairs	Corridors and Stairs	6	5	EA	\$1,165	
Emergency System		Exit Signs - Corridors and Stairs	Corridors and Stairs	7	12	EA	\$0	
Emergency System		Exit Signs - Lunchroom - Gym - multipurpose roon	ns Lunchroom	7	4	EA	\$0	
Emergency System		Exit Signs - Lunchroom - Gym - multipurpose roon	ns Gym/Auditorium	6	3	EA	\$699	
Emergency System		Public Announcement System	Entire Building	6	41,498	SF	\$24,924	
Emergency System		Public Announcement System	Entire Building	6	8,296	SF	\$4,983	
Emergency System		Public Announcement System	Entire Building	6	8,296	SF	\$4,983	
Emergency System		Security System - CCTV	2nd Floor	6	41,498	SF	\$59,342	
Emergency System		Security System - CCTV	Entire Building	6	8,296	SF	\$11,863	
Emergency System		Security System - Intrusion detection	Entire Building	6	8,296	SF	\$7,711	
Emergency System		Security System - Intrusion detection	2nd Floor	6	41,498	SF	\$38,572	
Main Service		Main Electrical service 1200 A 277/480/3PH	Electrical Room	7	1	EA	\$0	
Power Distribution		Lighting and power panels	Entire Building	7	3	EA	\$0	
Power Distribution		Lighting and power panels	Entire Building	7	13	EA	\$0	
Power Distribution		Main distribution panels 400-600 amp	Electrical Room	7	1	EA	\$0	
Power Distribution		Main distribution panels less than 400 amp	Electrical Room	7	1	EA	\$0	
Power Distribution		Transformers 277/480-120/208	Electrical Room	7	2	EA	\$0	

ELECTRICAL Sub Total \$155,940

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Building: Addition Category: FIRE

Group Sub Group Item Location Rank Quantity Unit Cost Reason

Building: Addition

Category: FIRE PROTECTION

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason	
Fire Alarm		Fire Alarm Strobe Lights	Entire Building	7	8,296	SF	\$0	
Fire Alarm		Fire Alarm Strobe Lights	Entire Building	7	41,498	SF	\$0	
Fire Alarm		Fire Pump Controller	1st Floor	7	1	EA	\$0	
Pump Room Assembly		Fire Pump 50-75hp	1st Floor	7	1	EA	\$0	
Pump Room Assembly		Jockey Pump	1st Floor	7	1	EA	\$0	
Sprinkler System		Dry Sprinkler System	Entire Building	7	41,498	SF	\$0	
Sprinkler System		Sprinkler Heads	Entire Building	7	41,498	SF	\$0	

FIRE PROTECTION Sub Total

\$0

Building: addition Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Air Conditioning		Chillers - Air Cooled - Rotary/Screw type - Roof Mounted 100 to 200 tons	Roof	7	1	EA	\$0
Air Conditioning		Condensing Unit - Roof Mounted less than 5 tons	Roof	7	1	EA	\$0
Air Conditioning		Window A/C Unit	Entire Building	6	4	EA	\$858
Air Handling Systems		Air Handling Unit Package - Multi Zone - Hot Water 10,001 to 15,000 cfm	Mechanical Room	7	2	EA	\$0
Air Handling Systems		Air Handling Unit Package - Single Zone - Hot Water 4,000 to 8,000 cfm	Mechanical Room	7	1	EA	\$0
Air Handling Systems		Air intake for all Air Handling Units except built up AHU	Mechanical Room	7	2	EA	\$0
Air Handling Systems		Air intake for all Air Handling Units except built up AHU	Mechanical Room	7	1	EA	\$0
Air Handling Systems		Variable Air Volume (VAV) Box With Hot Water Coil	Entire Building	7	30	EA	\$0
Boiler Systems		Boiler Assembly - Condensing Hot Water Boiler 500MBH-1,000 MBH	Mechanical Room	7	2	EA	\$0
Boiler Systems		Boiler Auxiliary - Condensing Hot Water Boiler 500MBH-1,000 MBH	Mechanical Room	7	2	EA	\$0
Boiler Systems		Chemical Pot Feeder - Hot Water	Mechanical Room	7	2	EA	\$0
Boiler Systems		Combustion Dampers	Mechanical Room	7	2	EA	\$0
Boiler Systems		Glycol Feed System	Mechanical Room	7	1	EA	\$0
Heating Devices		Cabinet Heaters With Hot Water Coils	Entire Building	7	4	EA	\$0
Heating Devices		Radiators - Hot Water	Entire Building	7	6	EA	\$0
Heating Devices		Unit Heater - Hot Water	Entire Building	7	4	EA	\$0
Heating Devices		Unit Heater - Hot Water	Mechanical Room	7	2	EA	\$0





Building: Addition Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Re	eason
Heating Devices		Wall Heater - Electric	Electrical Room	7	1	EA	\$0	
Mechanical Plumbing		Piping - Hydronic Supply and Return - Copper	Entire Building	7	500	LF	\$0	
Mechanical Plumbing		Pumps - Chilled Water less than 10 HP	Mechanical Room	7	2	EA	\$0	
Mechanical Plumbing		Pumps - Hot Water 5 to 10 HP	Mechanical Room	7	2	EA	\$0	
Temperature Control		Direct Digital Control (DDC) System	1st Floor	7	68,612	SF	\$0	
Temperature Control		Thermostats - Direct Digital Control (DDC)	Entire Building	7	19	EA	\$0	
Temperature Control		Thermostats - Direct Digital Control (DDC)	Entire Building	5	5	EA	\$2,789	
Ventilation		Exhaust Fan - Indoor	Electrical Room	7	1	EA	\$0	
Ventilation		Exhaust Fan - Indoor	Mechanical Room	7	1	EA	\$0	
Ventilation		Exhaust Fans - Roof Mounted 500 to 1,500 cfm	Roof	4	2	EA	\$4,576	
Ventilation		Exhaust Fans - Roof mounted less than 500 CFM	Roof	4	1	EA	\$1,573	
Ventilation		Exhaust Fans - Roof mounted less than 500 CFM	Roof	7	3	EA	\$0	
Ventilation		Type II Exhaust Hood - Warming Kitchen	1st Floor	7	1	EA	\$0	
			MECHANIC	CAL Sub To	tal		\$9,796	

Building: addition Category: PLUMBING

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Hot Water		Hot Water Heater - Gas 150,000 -300,000 BTU/HR	Mechanical Room	7	2	EA	\$0
Hot Water		Storage Tank less than 500 gallons	1st Floor	7	1	EA	\$0
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Building	7	41,498	SF	\$0
Piping		Domestic Piping - Cold Water Risers	Entire Building	7	41,498	SF	\$0
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Building	7	41,498	SF	\$0
Piping		Domestic Piping - Hot Water Return Risers	Entire Building	7	41,498	SF	\$0
Piping		Domestic Piping - Hot Water Risers	Entire Building	7	41,498	SF	\$0
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	4	8,296	SF	\$19,812
Piping		Domestic Piping Cold Water Horizontal lines	Entire Building	7	41,498	SF	\$0
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	4	8,296	SF	\$16,371
Piping		Domestic Piping Hot Water Horizontal lines	Entire Building	7	41,498	SF	\$0
Piping		Domestic Piping Hot Water Return Lines	Entire Building	7	41,498	SF	\$0
Piping		Domestic Piping Hot Water Return Lines	Entire Building	4	8,296	SF	\$9,491
Piping		Sanitary Piping	Entire Building	5	8,296	SF	\$5,101
Piping		Sanitary Piping	Entire Building	7	41,498	SF	\$0
Piping		Storm Piping	Entire Building	5	8,296	SF	\$3,915
Piping		Storm Piping	Entire Building	7	41,498	SF	\$0
Piping		Vent Piping	Entire Building	5	8,296	SF	\$2,966





Building: Addition Category: PLUMBING

Group	Sub Group	Item	Location	Rank Quantity	Unit	Cost Reason	
Piping		Vent Piping	Entire Building	7 41,498	SF	\$0	
Pumps		Domestic Booster Pump duplex	1st Floor	7 1	EA	\$0	
			PLUMBI	NG Sub Total		\$57,656	

Building: addition Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason	
Administrative Suites	Administrative Suites/Offices	Ceiling - Exposed	Room 114A-3, Teacher's Lounge	7	253	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Ceiling - Lay-In	Kitchen Manager's Office	7	89	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Ceiling - Lay-In	Engineer's Office	7	185	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Ceiling - Lay-In	Room 109, Office	7	254	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Ceiling - Plaster/Drywall	Gym Office (listed as restroom next to the gym on the plan)	6	70	SF	\$198	
Administrative Suites	Administrative Suites/Offices	Flooring - Carpet	Gym Office (listed as restroom next to the gym on the plan)	6	70	SF	\$100	
Administrative Suites	Administrative Suites/Offices	Flooring - Concrete	Room 114A-3, Teacher's Lounge	7	253	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile Ceramic/Porcelain	Kitchen Manager's Office	7	89	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Engineer's Office	7	185	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Flooring - Tile/Sheet	Room 109, Office	7	254	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Lay-In	Room 109, Office	7	4	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Lay-In	Kitchen Manager's Office	7	1	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Lay-In	Engineer's Office	7	2	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Gym Office (listed as restroom next to the gym on the plan)	7	1	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Lighting - Pendant/Surface	Room 114A-3, Teacher's Lounge	7	2	SF	\$0	
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Room 114A-3, Teacher's Lounge	7	939	SF	\$0	



Building: Addition Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Kitchen Manager's Office	7	290	SF	\$0
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Engineer's Office	7	396	SF	\$0
Administrative Suites	Administrative Suites/Offices	Walls - Concrete Block	Room 109, Office	7	128	SF	\$0
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Room 109, Office	7	384	SF	\$0
Administrative Suites	Administrative Suites/Offices	Walls - Plaster/Drywall	Gym Office (listed as restroom next to the gym on the plan)	6	268	SF	\$632
Doors		Interior Steel Doors incl hw	2nd Floor	7	17	EA	\$0
Doors		Interior Steel Doors incl hw	1st Floor	7	28	EA	\$0
Doors		Interior Steel Doors incl hw	1st Floor	6	5	EA	\$1,416
Doors		Interior Wood Doors incl hw	1st Floor	7	6	EA	\$ 0
Doors		Interior Wood Doors incl hw	2nd Floor	7	9	EA	\$ 0
Doors		Interior Wood Doors incl hw	1st Floor	6	12	EA	\$3,398
Doors		Interior Wood Doors incl hw	2nd Floor	5	3	EA	\$1,416
Doors		Side-lite	2nd Floor	7	60	SF	\$0
Doors		Side-lite	1st Floor	7	120	SF	\$0
Doors		Store Front Door	1st Floor	7	8	EΑ	\$0
Doors		Store Front Door	2nd Floor	7	2	EΑ	\$ 0
Doors		Transom Window	1st Floor	7	20	SF	\$0
Doors		Transom Window	2nd Floor	7	20	SF	\$0
Doors		Transom Window	1st Floor	6	40	SF	\$744
Doors		Transom Window	2nd Floor	6	10	SF	\$186
Drinking Fountains	Corridors	Single Fountain	2nd Floor	7	3	EA	\$ 0
Drinking Fountains	Corridors	Single Fountain	1st Floor	7	3	EA	\$ 0
Gymnasium / Auditorium	Gymnasium.Auditorium	Ceiling - Lay-In	1st Floor	7	2,402	SF	\$ 0
Gymnasium / Auditorium	Gymnasium.Auditorium	Flooring - Wood	1st Floor	7	2,402	SF	\$ 0
Gymnasium / Auditorium	Gymnasium.Auditorium	Lighting - Lay-In	1st Floor	7	12	SF	\$ 0
Gymnasium / Auditorium	Gymnasium.Auditorium	Scoreboards	1st Floor	7	1	EA	\$0
Gymnasium / Auditorium	Gymnasium.Auditorium	Sound System	1st Floor	7	1	EA	\$0
Gymnasium / Auditorium	Gymnasium.Auditorium	Stage Curtain	1st Floor	7	6	EA	\$0
Gymnasium / Auditorium	Gymnasium.Auditorium	Walls - Structural Glazed Tile	1st Floor	7	3,964	SF	\$ 0
Kitchen	Warming Kitchen	Ceiling - Lay-In	1st Floor	7	661	SF	\$0
Kitchen	Warming Kitchen	Flooring - Tile Quarry	1st Floor	7	661	SF	\$0
Kitchen	Warming Kitchen	Lighting - Lay-In	1st Floor	7	9	SF	\$0
Kilchen	Training ratorion	99					4 •





Building: Addition Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Lunchroom	Lunchroom	Ceiling - Lay-In	1st Floor	7	3,291	SF	\$0	
Lunchroom	Lunchroom	Flooring - Tile/Sheet	1st Floor	7	3,291	SF	\$0	
Lunchroom	Lunchroom	Lighting - Lay-In	1st Floor	7	30	SF	\$0	
Lunchroom	Lunchroom	Lighting - Pendant/Surface	1st Floor	7	12	SF	\$0	
Lunchroom	Lunchroom	Serving Line	1st Floor	7	36	LF	\$0	
Lunchroom	Lunchroom	Wall - Concrete Block	1st Floor	7	4,136	SF	\$0	
Lunchroom	Lunchroom	Wall - Structural Glazed Tile	1st Floor	7	1,378	SF	\$0	
MDF/IDF		Finishes	2nd Floor	7	327	SF	\$0	
MDF/IDF		Ventilation and Cooling	2nd Floor	7	1	EA	\$0	
Mechanical/Service Rooms		Crawl Space - Unfinished	Basement	6	5,457	SF	\$10,301	
Mechanical/Service Rooms		Janitor's Closet	Room 114D	7	1	SF	\$0	
Mechanical/Service Rooms		Janitor's Closet	1st Floor	7	1	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Room 213B, Generator Room	7	404	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Room 111A-10	7	337	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Room 111A-9	7	465	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	2nd Floor	7	5,482	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Room 213A, ATS Room	7	149	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Room 213	7	4,812	SF	\$0	
Mechanical/Service Rooms		Mechanical/Service Rooms	Recycle Area in the Kitchen	7	481	SF	\$0	
Mechanical/Service Rooms		Storage Room	Room 109A	7	91	SF	\$0	
Mechanical/Service Rooms		Storage Room	Room 213D	7	145	SF	\$0	
Mechanical/Service Rooms		Storage Room	Room 111A-1 in Kitchen Area	7	122	SF	\$0	
Mechanical/Service Rooms		Storage Room	2nd Floor	6	12	SF	\$57	
Mechanical/Service Rooms		Storage Room	Former restroom next to the gym, per the plan	6	70	SF	\$330	
Mechanical/Service Rooms		Storage Room	2nd floor inside room #202	6	70	SF	\$330	
Mechanical/Service Rooms		Storage Room	2nd floor next to Rm #219	7	174	SF	\$0	
Mechanical/Service Rooms		Storage Room	Room 111A-4	7	292	SF	\$0	
Mechanical/Service Rooms		Storage Room	2nd floor inside Rm #219	7	185	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Accessories	1st Floor Boy's Room	7	152	SF	\$0	
Staff Restroom	Children's Standard Student Restroom	Accessories	1st Floor Girl's Room	7	317	SF	\$0	
Staff Restroom	Staff Restroom	Accessories	Men's Room in the Kitchen Area	7	73	SF	\$0	
Staff Restroom	Staff Restroom	Accessories	Women's Room in the Kitchen Area	7	73	SF	\$0	





Building: Addition Category: INTERIOR

Crawn	Cub Crous	Hom	Location	Denl	Ougstitus	l lw!4	Cost Docs
Group	Sub Group	Item	Location	Kank	Quantity	Unit	Cost Reason
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd Floor Girl's Room	7	317	SF	\$0
Staff Restroom	Staff Restroom	Accessories	2nd floor unisex outside of room #219	7	103	SF	\$0
Staff Restroom	Staff Restroom	Accessories	2nd Floor Staff Room	7	62	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Accessories	2nd Floor Boy's Room	7	152	SF	\$0
Staff Restroom	Staff Restroom	Accessories	1st Floor Staff Room	7	62	SF	\$0
Staff Restroom	Staff Restroom	Ceiling - Lay-In	1st Floor Staff Room	7	62	SF	\$0
Staff Restroom	Staff Restroom	Ceiling - Lay-In	2nd Floor Staff Room	7	62	SF	\$0
Staff Restroom	Staff Restroom	Ceiling - Lay-In	Women's Room in the Kitchen Area	7	73	SF	\$0
Staff Restroom	Staff Restroom	Ceiling - Lay-In	Men's Room in the Kitchen Area	7	73	SF	\$0
Staff Restroom	Staff Restroom	Ceiling - Lay-In	2nd floor unisex outside of room #219	7	103	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	2nd Floor Girl's Room	7	317	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	1st Floor Girl's Room	7	317	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	2nd Floor Boy's Room	7	152	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Ceiling - Plaster/Drywall	1st Floor Boy's Room	7	152	SF	\$0
Staff Restroom	Staff Restroom	Floor Drain	2nd floor unisex outside of room #219	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd Floor Boy's Room	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Floor Drain	2nd Floor Girl's Room	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Floor Drain	1st Floor Boy's Room	7	1	EA	\$0
Staff Restroom	Staff Restroom	Floor Drain	2nd Floor Staff Room	7	1	EA	\$0
Staff Restroom	Staff Restroom	Floor Drain	1st Floor Staff Room	7	1	EA	\$0
Staff Restroom	Staff Restroom	Floor Drain	Men's Room in the Kitchen Area	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Floor Drain	1st Floor Girl's Room	7	1	EA	\$0
Staff Restroom	Staff Restroom	Floor Drain	Women's Room in the Kitchen Area	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd Floor Boy's Room	7	152	SF	\$0





Building: Addition Category: INTERIOR

Category: INTERIO		Itam	Location	Denle	Quantity	l lmi4	Cost Bosses
Group	Sub Group	Item	Location	Kank	Quantity	Unit	Cost Reason
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	Women's Room in the Kitchen Area	7	73	SF	\$0
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	Men's Room in the Kitchen Area	7	73	SF	\$0
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	2nd floor unisex outside of room #219	7	103	SF	\$0
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	1st Floor Staff Room	7	62	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	1st Floor Boy's Room	7	152	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	2nd Floor Girl's Room	7	317	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Flooring - Tile Ceramic/Porcelain	1st Floor Girl's Room	7	317	SF	\$0
Staff Restroom	Staff Restroom	Flooring - Tile Ceramic/Porcelain	2nd Floor Staff Room	7	62	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Hand Dryer	2nd Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Hand Dryer	2nd Floor Girl's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Hand Dryer	1st Floor Girl's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Hand Dryer	1st Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd Floor Girl's Room	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Lavatory	1st Floor Girl's Room	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Lavatory	2nd Floor Boy's Room	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Lavatory	1st Floor Boy's Room	7	1	EA	\$0
Staff Restroom	Staff Restroom	Lavatory	Women's Room in the Kitchen Area	7	1	EA	\$0
Staff Restroom	Staff Restroom	Lavatory	2nd Floor Staff Room	7	1	EA	\$ 0
Staff Restroom	Staff Restroom	Lavatory	Men's Room in the Kitchen Area	7	1	EA	\$0
Staff Restroom	Staff Restroom	Lavatory	2nd floor unisex outside of room #219	7	1	EA	\$0
Staff Restroom	Staff Restroom	Lavatory	1st Floor Staff Room	7	1	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	1st Floor Boy's Room	7	7	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Lighting - Lay-In	2nd Floor Boy's Room	7	7	SF	\$0



Building: Addition Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Staff Restroom	Staff Restroom	Lighting - Lay-In	Men's Room in the Kitchen Area	7	1	SF	\$0
Staff Restroom	Staff Restroom	Lighting - Lay-In	Women's Room in the Kitchen Area	7	1	SF	\$0
Staff Restroom	Staff Restroom	Lighting - Lay-In	2nd floor unisex outside of room #219	7	1	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	2nd Floor Girl's Room	7	7	SF	\$0
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	1st Floor Staff Room	7	1	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Lighting - Pendant/ Surface	1st Floor Girl's Room	7	7	SF	\$0
Staff Restroom	Staff Restroom	Lighting - Pendant/ Surface	2nd Floor Staff Room	7	1	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Partitions	1st Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd Floor Girl's Room	7	4	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Partitions	2nd Floor Boy's Room	7	2	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Partitions	1st Floor Girl's Room	7	4	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Urinals	2nd Floor Boy's Room	7	3	EA	\$0
Staff Restroom	Children's Standard Student Restroom	Urinals	1st Floor Boy's Room	7	3	EA	\$0
Staff Restroom	Staff Restroom	Wall - Concrete Block	Men's Room in the Kitchen Area	7	232	SF	\$0
Staff Restroom	Staff Restroom	Wall - Concrete Block	2nd Floor Staff Room	7	222	SF	\$0
Staff Restroom	Staff Restroom	Wall - Concrete Block	1st Floor Staff Room	7	222	SF	\$0
Staff Restroom	Staff Restroom	Wall - Concrete Block	2nd floor unisex outside of room #219	7	369	SF	\$0
Staff Restroom	Staff Restroom	Wall - Concrete Block	Women's Room in the Kitchen Area	7	232	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	1st Floor Girl's Room	7	592	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	2nd Floor Girl's Room	7	592	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	2nd Floor Boy's Room	7	396	SF	\$0
Staff Restroom	Children's Standard Student Restroom	Wall - Structural Glazed Tile	1st Floor Boy's Room	7	396	SF	\$0
Staff Restroom	Staff Restroom	Water Closet	Men's Room in the Kitchen Area	7	1	EA	\$0





Building: Addition Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason	
Staff Restroom	Staff Restroom	Water Closet	Women's Room in the Kitchen Area	7	1	EA	\$0	
Staff Restroom	Staff Restroom	Water Closet	2nd floor unisex outside of room #219	7	1	EA	\$0	
Staff Restroom	Staff Restroom	Water Closet	1st Floor Staff Room	7	1	EA	\$ 0	
Staff Restroom	Staff Restroom	Water Closet	2nd Floor Staff Room	7	1	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Water Closet	1st Floor Boy's Room	7	2	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd Floor Boy's Room	7	2	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Water Closet	2nd Floor Girl's Room	7	5	EA	\$0	
Staff Restroom	Children's Standard Student Restroom	Water Closet	1st Floor Girl's Room	7	5	EA	\$0	
Theater		Stage	1st Floor	7	374	SF	\$ 0	
Theater		Stage Lighting System	1st Floor	7	1	EA	\$0	
Vertical Conveyance		Elevator - Roped Holeless Hydraulic	Entire Building	7	1	EA	\$0	
Vocational Shop	Classroom	Work Sink		7	3	EA	\$0	
-			INTERIOR	Sub Tota	al		\$19,107	

Building: addition Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Casework	Classroom	Casework		7	45	LF	\$0
Casework	Classroom	Casework		7	45	LF	\$0
Casework	Classroom	Casework		7	45	LF	\$0
Casework	Classroom	Casework		7	46	LF	\$0
Casework	Classroom	Casework		7	45	LF	\$0
Casework	Classroom	Casework		7	46	LF	\$0
Casework	Classroom	Casework		6	44	LF	\$1,573
Casework	Classroom	Casework		6	44	LF	\$1,573
Casework	Classroom	Casework		7	46	LF	\$0
Casework	Classroom	Casework		7	46	LF	\$0
Casework	Classroom	Casework		7	46	LF	\$0
Casework	Classroom	Casework		7	46	LF	\$0
Casework	Classroom	Casework		7	46	LF	\$0
Casework	Classroom	Casework		7	46	LF	\$0
Casework	Classroom	Casework		7	33	LF	\$ 0
Casework	Classroom	Casework		7	46	LF	\$0





Building: Addition Category: ROOM

Group ROOM	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Casework	Classroom	Casework		7	30	LF	\$0
Casework	Classroom	Casework		7	46	LF	\$ 0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	1,271	SF	\$ 0
Ceiling	Classroom	Lay-In/Drop		7	912	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	912	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	912	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	912	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Lay-In/Drop		7	852	SF	\$0
Ceiling	Classroom	Plaster/Drywall		6	723	SF	\$2,047
Ceiling	Classroom	Plaster/Drywall		6	723	SF	\$2,047
Ceiling	Classroom	Plaster/Drywall		7	724	SF	\$0
Ceiling	Classroom	Plaster/Drywall		7	330	SF	\$ 0
Chalk Board	Classroom	Chalk Board		4	18	LF	\$2,188
Corridors	Corridors	Concrete Block	Entire building stair wells	7	4,160	SF	\$0
Corridors	Corridors	Concrete Block	2nd Floor	7	5,734	SF	\$ 0
Corridors	Corridors	Concrete Block	1st Floor	7	6,385	SF	\$ 0
Corridors	Corridors	Drop/Lay-In	1st Floor	7	4,754	SF	\$ 0
Corridors	Corridors	Drop/Lay-In	Entire building stair wells	7	872	SF	\$ 0
Corridors	Corridors	Drop/Lay-In	2nd Floor	7	4,719	SF	\$0
Corridors	Corridors	Lay-In	Entire building stair wells	7	1,192	EA	\$0
Corridors	Corridors	Lay-In	2nd Floor	7	4,719	EA	\$0
Corridors	Corridors	Lay-In	1st Floor	7	4,754	EA	\$0
Corridors	Corridors	Pendant/Surface	1st Floor	7	497	EA	\$ 0
Corridors	Corridors	Pendant/Surface	2nd Floor	7	497	EA	\$0
Corridors	Corridors	Stair Handrails	Entire building stair wells	7	126	LF	\$ 0
Corridors	Corridors	Structural Glazed Tile	1st Floor	7	780	SF	\$0
Corridors	Corridors	Structural Glazed Tile	2nd Floor	7	780	SF	\$0
Corridors	Corridors	Student Lockers	1st Floor	6	16	EA	\$2,288



Building: Addition Category: ROOM

Group ROOM	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Corridors	Corridors	Student Lockers	1st Floor	7	126	EA	\$0	
Corridors	Corridors	Student Lockers	2nd Floor	6	19	EA	\$2,717	
Corridors	Corridors	Student Lockers	2nd Floor	7	148	EA	\$0	
Corridors	Corridors	Terrazzo	1st Floor	7	4,754	SF	\$0	
Corridors	Corridors	Terrazzo	2nd Floor	7	4,719	SF	\$0	
Corridors	Corridors	Terrazzo	Entire building stair wells	7	1,134	SF	\$0	
Corridors	Corridors	Tile/Sheet Flooring	1st Floor	6	497	SF	\$711	
Corridors	Corridors	Tile/Sheet Flooring	2nd Floor	6	497	SF	\$711	
Corridors Ceiling	Corridors	Plaster/Drywall	2nd Floor	6	497	SF	\$1,407	
Corridors Ceiling	Corridors	Plaster/Drywall	1st Floor	6	497	SF	\$1,407	
Stairs	Corridors	Terrazzo	Entire building stair wells	7	58	SF	\$0	
Floor	Classroom	Carpet		6	723	SF	\$1,034	
Floor	Classroom	Carpet		6	723	SF	\$1,034	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	1,271	SF	\$0	
Floor	Classroom	Tile/Sheet		7	330	SF	\$0	
Floor	Classroom	Tile/Sheet		7	912	SF	\$0	
Floor	Classroom	Tile/Sheet		7	724	SF	\$0	
Floor	Classroom	Tile/Sheet		7	912	SF	\$0	
Floor	Classroom	Tile/Sheet		7	912	SF	\$0	
Floor	Classroom	Tile/Sheet		7	852	SF	\$0	
Floor	Classroom	Tile/Sheet		7	912	SF	\$0	
Lighting	Classroom	Lay-In		7	8	EA	\$0	
Lighting	Classroom	Lay-In		7	8	EA	\$0	
Lighting	Classroom	Lay-In		7	8	EA	\$0	
Lighting	Classroom	Lay-In		7	8	EA	\$0	
Lighting	Classroom	Lay-In		7	8	EA	\$0	
Lighting	Classroom	Lay-In		7	8	EA	\$0	
Lighting	Classroom	Lay-In		7	8	EA	\$0	





Building: Addition Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost Reason
Lighting	Classroom	Lay-In		7	8	EA	\$0
Lighting	Classroom	Lay-In		7	8	EA	\$0
Lighting	Classroom	Lay-In		7	8	EA	\$0
Lighting	Classroom	Lay-In		7	8	EA	\$0
Lighting	Classroom	Lay-In		7	8	EA	\$0
Lighting	Classroom	Lay-In		7	8	EA	\$0
Lighting	Classroom	Lay-In		7	7	EA	\$0
Lighting	Classroom	Lay-In		7	8	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		6	14	EA	\$1,001
Lighting	Classroom	Pendant/Surface		7	24	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
_ighting	Classroom	Pendant/Surface		7	10	EA	\$0
_ighting	Classroom	Pendant/Surface		7	10	EA	\$0
_ighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		7	6	EA	\$0
Lighting	Classroom	Pendant/Surface		7	14	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Lighting	Classroom	Pendant/Surface		6	14	EA	\$1,001
Lighting	Classroom	Pendant/Surface		7	10	EA	\$0
Marker Board	Classroom	Marker Board		6	18	LF	\$515
Marker Board	Classroom	Marker Board		7	24	LF	\$0
Marker Board	Classroom	Marker Board		7	24	LF	\$0
Marker Board	Classroom	Marker Board		7	16	LF	\$0
Marker Board	Classroom	Marker Board		7	24	LF	\$0
Marker Board	Classroom	Marker Board		7	24	LF	\$0
Marker Board	Classroom	Marker Board		7	24	LF	\$0
Marker Board	Classroom	Marker Board		6	12	LF	\$343
Marker Board	Classroom	Marker Board		7	24	LF	\$0
Marker Board	Classroom	Marker Board		7	24	LF	\$0



Building: Addition Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost I	Reason
Marker Board	Classroom	Marker Board		7	24	LF	\$0	
Marker Board	Classroom	Marker Board		7	24	LF	\$0	
Marker Board	Classroom	Marker Board		7	12	LF	\$0	
Marker Board	Classroom	Marker Board		7	16	LF	\$0	
Marker Board	Classroom	Marker Board		7	24	LF	\$0	
Marker Board	Classroom	Marker Board		7	16	LF	\$0	
Marker Board	Classroom	Marker Board		7	24	LF	\$0	
Marker Board	Classroom	Marker Board		7	16	LF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Concrete Block		7	1,087	SF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Concrete Block		7	1,370	SF	\$0	
Wall	Classroom	Concrete Block		7	1,087	SF	\$0	
Wall	Classroom	Concrete Block		7	1,087	SF	\$0	
Wall	Classroom	Concrete Block		7	1,087	SF	\$0	
Wall	Classroom	Concrete Block		7	1,119	SF	\$0	
Wall	Classroom	Plaster/Drywall		6	1,128	SF	\$2,662	
Wall	Classroom	Plaster/Drywall		6	1,128	SF	\$2,662	
Wall	Classroom	Plaster/Drywall		7	601	SF	\$0	
Wall	Classroom	Plaster/Drywall		7	868	SF	\$0	
			RO	OM Sub To	tal		\$28,920	

Building addition Sub Total

\$455,165

Building: SITE Category: SITE

Group	Sub Group	Item	Location	Rank (Quantity	Unit	Cost Reason
Civil/Drainage		Bioswale	Entire Site	7	6,608	SF	\$0
Civil/Drainage		Catch Basin	Entire Site	7	11	EA	\$0

\$46,553



6040 N Kilpatrick Ave Chicago, IL 60646

Building: SITE Category: SITE

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Civil/Drainage		Catch Basin	Entire Site	7	9	EA	\$0	
Fencing		Ornamental Iron	Entire Site	7	1,493	LF	\$0	
Landscape		Benches	Entire Site	7	13	EA	\$0	
Landscape		Grass	Entire Site	6	55,583	SF	\$22,255	
Landscape		Hardscape - Concrete	Entire Site	7	6,273	SF	\$0	
Landscape		Hardscape - Pavers	Site ¿ South	7	4,149	SF	\$0	
Landscape		Parkway trees	Entire Site	7	42	EA	\$0	
Landscape		Planting Beds/ Areas	Entire Site	7	6,412	SF	\$0	
Landscape		Retaining Wall - Concrete	Basement	6	210	SF	\$4,955	
Landscape		Trash Receptacles	Entire Site	7	7	EA	\$0	
Landscape		Walking Path - Crushed Stone	Site ¿ South	6	3,531	SF	\$0	
Parking Lot		Concrete Curbs	Parking Lot	7	383	LF	\$0	
Parking Lot		Lights, Pole Mounted	Parking Lot	7	4	EA	\$0	
Parking Lot		Parking lot interior plantings	Parking Lot	7	90	LF	\$0	
Parking Lot		Pavers	Parking Lot	7	8,788	SF	\$0	
Parking Lot		Trash Compactor	Parking Lot	7	1	EA	\$0	
Parking Lot		Vehicular Screening	Parking Lot	7	196	LF	\$0	
Playground		Playground Equipment - Pre-K 3-5	Playground	7	1	EA	\$0	
Playground		Playground Equipment - School Age 5-12	Playground	7	1	EA	\$0	
Playground		Playground Surfacing - Poured Surface	Playground	7	3,600	SF	\$0	
Sidewalks		Internal Walks	Entire Site	7	1,146	LF	\$0	
Sidewalks		Internal Walks	Door #9	5	42	LF	\$1,308	
Sidewalks		Internal Walks	Door #10	6	58	LF	\$547	
Sidewalks		Perimeter Sidewalks	Entire Site	6	9,264	SF	\$17,487	
Signage		Flag Pole	East Façade	7	1	EA	\$0	
Signage		Marquee - Free Standing Back Lighted	NE site	6	1	EA	\$0	
				SITE Sub To	tal		\$46,553	

SITE Sub Total



Sauganash Elementary School

6040 N Kilpatrick Ave Chicago, IL 60646

Building: SITE Category: SITE

Group Sub Group Item Location Rank Quantity Unit Cost Reason

Total Campus Need ^{2 3} \$1,672,965

¹ 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.

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.



Sauganash Elementary School

6040 N Kilpatrick Ave Chicago, IL 60646

Room Su	ımmar	у												
Room Number	Room Size	Voice Outlet	Data 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
Building:	Main													
103	695	1	2	6	40	180	24	1	Υ	Υ	Υ	Classroom		
104	823	1	2	14	40	140	20	2	Ν	Υ	Υ	Classroom		
106	698	1	2	10	40	120	16	1	N	Υ	Υ	Classroom		
107	695	1	2	6	40	180	24	1	Υ	Υ	Υ	Classroom		
203	695	1	2	-	-	180	24	1	Υ	N	Υ	Classroom		
204	698	1	2	10	40	120	16	1	N	Υ	Υ	Classroom		
205	320	1	2	6	40	60	8	1	Υ	N	Υ	Classroom		
206	698	1	2			120	16	1	Ν	Υ	Υ	Classroom		
207	695	1	36	70	40	180	24	2	Υ	N	Υ	Classroom		
208	257	1	1	6	40	60	8	1	N	N	Υ	Classroom		
Other	792								Ν	N	N	Corridors		Entire building stairwells
Other	209								N	N	N	Restroom	Children's Standard Student Restroom	1st Floor Boy's Room
Other	220			6					Ν	N	N	Administrative Suites/Offices		Main Office
Other	1985								Ν	N	N	Corridors		2nd Floor
Other	37								Ν	N	N	Restroom	Staff Restroom	In Principal's Office
Other	99			6					Ν	N	N	Administrative Suites/Offices		Principal's Office
Other	1985								Ν	N	N	Corridors		1st Floor
Other	209								Ν	N	N	Restroom	Children's Standard Student Restroom	2nd Floor Boy's Room
Other	45								Ν	N	N	Restroom	Staff Restroom	2nd floor middle of corridor
Other	160								N	N	N	Restroom	Early Childhood Student Restroom	1st floor inside Kindergarten Rm #104
Other	210								N	N	N	Restroom	Children's Standard Student Restroom	2nd Floor Girl's Room
Other	210								N	N	N	Restroom	Children's Standard Student Restroom	1st Floor Girl's Room
Building:	Addit	ion												
101	330	1	2	6	40	90	12	1	Υ	N	Υ	Classroom		
102	723	1	2	10		120	16	1	N	Υ	Υ	Classroom		
113	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
115	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
116	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
116	912	1	6	18	40	180	24	0	Υ	N	Υ	Classroom		
117	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
118	912	1	6	18	40	180	24	0	Υ	N	Υ	Classroom		
118	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
119	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
201	724	1	2	6	40	180	24	1	Υ	Υ	Υ	Classroom		



Sauganash Elementary School

6040 N Kilpatrick Ave Chicago, IL 60646

Room	Room	Voice	Data	Elect	Noise	Glaze	Operable	No. of	Window	Smart	Power	Room Type	Room Sub Type	Location
Number	Size			Outlet			Window Area	Window AC	Stop	Board	Strip		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
202	723	1	2	10	40	120	16	1	N	Υ	Υ	Classroom		
219	1271	1	12	30	40	160	6		Υ	Υ	Υ	Classroom		
221	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
223	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
24	912	1	6	18	40	180	24	0	Υ	N	Υ	Classroom		
25	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
226	912	1	6	18	40	180	24	0	Υ	N	Υ	Classroom		
227	852	1	4	12	40	120	9		Υ	Υ	Υ	Classroom		
Other	254			8					N	N	N	Administrative Suites/Offices		Room 109, Office
Other	317								N	N	N	Restroom	Children's Standard Student Restroom	1st Floor Girl's Room
Other	253			6					N	N	N	Administrative Suites/Offices		Room 114A-3, Teacher's Lounge
Other	185			6					N	N	N	Administrative Suites/Offices		Engineer's Office
Other	152								N	N	N	Restroom	Children's Standard Student Restroom	2nd Floor Boy's Room
Other	661								N	N	N	Kitchen	Warming Kitchen	1st Floor
Other	152								N	N	N	Restroom	Children's Standard Student Restroom	1st Floor Boy's Room
Other	62								N	N	N	Restroom	Staff Restroom	2nd Floor Staff Room
Other	62								N	N	N	Restroom	Staff Restroom	1st Floor Staff Room
Other	4719								N	N	N	Corridors		2nd Floor
Other	317								N	N	N	Restroom	Children's Standard Student Restroom	2nd Floor Girl's Room
Other	73								N	N	N	Restroom	Staff Restroom	Men's Room in the Kitchen Area
Other	89			4					N	N	N	Administrative Suites/Offices		Kitchen Manager's Office
Other	2402								N	N	N	Gymnasia	Gymnasium.Auditorium	1st Floor
Other	3291								N	N	N	Lunch & Multipurpose Room	Lunchroom	1st Floor
Other	872								N	N	N	Corridors		Entire building stair wells
Other	103							_	N	N	N	Restroom	Staff Restroom	2nd floor unisex outside of room #219
Other	4754								N	N	N	Corridors		1st Floor
Other	497								N	N	N	Corridors		1st Floor
Other	497								N	N	N	Corridors		2nd Floor
Other	70			4					N	N	Υ	Administrative Suites/Offices		Gym Office (listed as restroom next to the gym on the plan)
Other	73								N	N	N	Restroom	Staff Restroom	Women's Room in the Kitchen