

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 - Stainless Steel Liner	West Façade	5	25	LF	\$30,388	broken brick and missing mortar
Cornice		Cornice - Masonry Projecting/Limestone	throughout	6	556	LF	\$17,054	clean throughout
Cornice		Cornice - Metal Projecting	Roof	6	518	LF	\$46,444	clean throughout
Doors		Exterior Steel Door	south and west	7	4	EA	\$0	
Doors		Exterior Steel Door	throughout	6	6	EA	\$1,982	
Doors		Exterior Wood Door	southwest	4	1	EA	\$3,209	door facade has deteriorated
Doors		Overhead Rolling / Garage Door	Southwest elevation	6	1	EA	\$1,027	
Doors		Transom Lite	throughout	7	4	EA	\$0	
Foundation		Masonry Foundation	throughout	6	720	SF	\$71,351	
Foundation		Masonry Foundation	throughout	5	96	SF	\$31,395	water seepage
Foundation		Masonry Foundation	throughout	5	6,000	SF	\$1,962,160	tuck point limestone foundation
Foundation		Masonry Foundation	throughout	7	6,168	SF	\$0	

Building: Main
Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Lighting		Exterior Lights - Wall Mounted	Exterior Wall of Main Building	5	6	EA	\$3,003	
Lintels		Lintels - Brick	1st Floor	6	6	LF	\$0	one story structure west elevation (2) door lintels - require sealant
Lintels		Lintels - Steel	throughout	6	40	LF	\$1,510	
Lintels		Lintels - Stone	throughout	7	357	LF	\$0	
Lintels		Lintels - Stone	South Façade	5	3	LF	\$644	section of lintel is missing
Parapet		Coping - Terra Cotta	Roof	6	362	LF	\$0	sealant needed throughout
Parapet		Coping - Terra Cotta	Roof	4	8	LF	\$2,114	replace boriken terra cotta throughout
Parapet		Parapet 16" to 30" Height	Roof	7	320	LF	\$0	
Parapet		Parapet 16" to 30" Height	Main Roof	4	50	LF	\$35,393	mortar and brick replacement
Roof System		Exterior Downspouts	Lower Roof	6	13	LF	\$242	
Roof System		Exterior Downspouts	Main Roof	6	104	LF	\$1,933	
Roof System		Modified Bitumen Roof	Main Roof	6	12,484	SF	\$88,368	
Roof System		Modified Bitumen Roof	Roof	6	100	SF	\$708	remove misc. debris - throughout
Roof System		Modified Bitumen Roof	Roof	5	91	SF	\$1,074	roof leaks - above entrance #14
Roof System		Roof Structure: Heavy Timber	Roof	7	12,684	SF	\$0	
Superstructure		Slab on Grade	throughout	6	12,684	SF	\$26,300	
Walls		Brick	southwest elevation - by downspout	4	100	SF	\$7,550	cracked brick and missing mortar
Walls		Brick	throughout	7	10,838	SF	\$0	
Walls		Brick	West Façade	4	50	SF	\$3,775	replace broken and missing brick
Walls		Stone - Cut	southwest corner by downspout	5	4	SF	\$429	
Walls		Stone - Cut	throughout	6	2,700	SF	\$38,610	
Windows		Window - Guards perforated	throughout	7	371	SF	\$0	
Windows		Windows - Decorative	throughout	7	138	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	throughout	6	1,564	SF	\$13,419	missing stops
Windows		Windows - Sash Aluminum Double-pane	throughout	5	270	SF	\$9,324	balances not functioning
EXTERIOR Sub Total							\$2,399,406	

Building: Main
Category: ELECTRICAL

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

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Emergency A/C power - Corridors and Stairs	Entire Main Building	5	41,588	SF	\$52,334	ATS in Addition 2 Building is not functional.
Emergency System		Emergency A/C power - Students Toilets	Entire Main Building	5	41,588	SF	\$59,471	ATS in Addition 2 Building is not functional.
Emergency System		Exit Signs - Corridors and Stairs	Entire Main Building	4	40	EA	\$37,180	
Emergency System		Exit Signs - Lunchroom - Gym - multipurpose rooms	Basement	4	8	EA	\$7,436	
Emergency System		Public Announcement System	Entire Main Building	4	41,588	SF	\$147,488	
Emergency System		Security System - Intrusion detection	Entire Main Building	4	41,588	SF	\$166,518	
Power Distribution		Lighting and power panels	Entire Main Building	4	8	EA	\$43,472	Panels are more than 40 years old. Building Engineer reported circuits tripping occasionally.
Power Distribution		Main distribution panels 400-600 amp	Basement	4	2	EA	\$24,310	
ELECTRICAL Sub Total							\$538,209	

Building: Main
Category: FIRE PROTECTION

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm Strobe Lights	Entire Main Building	3	41,588	SF	\$88,017	Strobe lights are not provided or not located in all areas
Fire Alarm		Fire Pump Controller	Basement	4	1	EA	\$18,590	
Pump Room Assembly		Fire Pump 25-50hp	Basement	4	1	EA	\$34,034	
Sprinkler System		Dry Sprinkler System	Entire Main Building	4	41,588	SF	\$297,354	Sprinkler Heads are more than 30 years old
Sprinkler System		Sprinkler Piping	Entire Main Building	4	41,588	SF	\$178,413	
FIRE PROTECTION Sub Total							\$616,408	

Building: Main
Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Conditioning		Window A/C Unit	1st Floor MDF Room	6	1	EA	\$215	
Air Conditioning		Window A/C Unit	Basement	6	1	EA	\$215	
Air Handling Systems		Air Intake - Built Up Air Handling Unit	Basement	5	1	EA	\$16,016	
Air Handling Systems		Multi Zone Built Up Air Handling Unit - Steam 15,001 to 25,000 cfm	Basement	4	1	EA	\$92,950	Unit is more then 40 years old. Fan is more then 25 years old, plenum is not sealed, dampers are not working.

Building: Main
Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Handling Systems		Multi Zone Double Delivery Built Up Air Handling Unit Auxiliaries - Steam 15,000 to 30,000 cfm	Entire Building	4	1	EA	\$35,750	
Air Handling Systems		Return Duct Work - Indoor - Vertical Shaft and Ducts	Entire Main Building	4	470	LF	\$840,125	
Boiler Systems		Boiler Assembly - Steam - Low Pressure Scotch Marine Boiler 76-100 HP	Boiler Room	4	2	EA	\$237,380	Boilers are more than 40 years old.
Boiler Systems		Boiler Auxiliary - Steam Boiler 76-100 HP	Boiler Room	4	2	EA	\$40,040	Boiler Auxiliaries are more than 40 years old.
Boiler Systems		Chemical Feed System (Steam Boilers)	Engine Room	5	1	EA	\$6,149	
Boiler Systems		Combustion Dampers	Boiler Room	3	1	EA	\$5,577	One Combustion Damper and Duct for both Boilers.
Boiler Systems		Feed Water Pumps and Tank - Steam Boilers	Engine Room	4	1	EA	\$31,460	Pumps are over 30 years old.
Heating Devices		Wall Heater - Electric	Boiler Room	4	1	EA	\$1,030	
Heating Devices		Wall Heater - Electric	Entire Main Building	4	16	EA	\$16,474	
Mechanical Plumbing		Condensate Assembly - Pumps and Tank	Boiler Room	4	2	EA	\$57,200	
Mechanical Plumbing		Piping - Condensate - Steel or Galvanized	Main and Addition 1	4	400	LF	\$39,182	
Mechanical Plumbing		Piping - Steam - Steel or Galvanized	Main and Addition 1	4	400	LF	\$47,905	
Temperature Control		Pneumatic System	Entire Main Building	2	41,588	SF	\$297,354	Per the Building Engineer, entire system does not function. He has been operating all temperature controls by hand.
Temperature Control		Thermostats - Pneumatic	Entire Main Building	4	18	EA	\$11,840	
Temperature Control		Zone Dampers	Basement - Hot deck of the AHU's	3	18	EA	\$15,187	All dampers are not functional per Building Engineer.
Ventilation		Exhaust Fans - Roof Mounted 1,501 to 8,000 cfm	Main Roof	4	1	EA	\$4,290	
Ventilation		Exhaust Fans - Roof Mounted 500 to 1,500 cfm	Lower Roofs	4	2	EA	\$4,576	
MECHANICAL Sub Total							\$1,800,913	

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	6	1	EA	\$4,147	
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Main Building	3	41,588	SF	\$13,678	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.

Building: Main
Category: PLUMBING

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Piping		Domestic Piping - Cold Water Risers	Entire Main Building	3	41,588	SF	\$26,762	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Main Building	3	41,588	SF	\$8,921	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping - Hot Water Return Risers	Entire Main Building	3	41,588	SF	\$19,031	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping - Hot Water Risers	Entire Main Building	3	41,588	SF	\$22,599	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping Cold Water Horizontal lines	Entire Main Building	3	41,588	SF	\$99,316	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping Hot Water Horizontal lines	Entire Main Building	3	41,588	SF	\$82,070	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping Hot Water Return Lines	Entire Main Building	3	41,588	SF	\$47,577	SF Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Sanitary Piping	Main Building	4	41,588	SF	\$39,845	
Piping		Storm Piping	Entire Main Building	4	41,588	SF	\$29,735	Pipes are more than 40 years of age
Piping		Vent Piping	Entire Main Building	4	41,588	SF	\$23,788	Pipes are more than 40 years of age
Pumps		Domestic Booster Pump simplex	Boiler Room	4	1	EA	\$17,160	
PLUMBING Sub Total							\$434,629	

Building: Main
Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Corridor		Ceiling - Plaster/Drywall	vestibule 16	5	25	SF	\$142	
Corridor		Ceiling - Plaster/Drywall	3rd Floor	5	10	SF	\$57	damaged plaster/paint
Corridor		Ceiling - Plaster/Drywall	vestibule 14	5	25	SF	\$142	
Corridor		Flooring Asphalt	Basement	7	1,738	SF	\$0	

Building: Main
Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Corridor		Flooring Concrete	vestibule 14	7	91	SF	\$0	
Corridor		Flooring Wood	Entire Building	6	3,642	SF	\$27,499	
Corridor		Lighting - Pendant/ Surface	Entire Building	4	3,642	SF	\$35,415	T12
Corridor		Stair Handrails	Entire Building	7	390	LF	\$0	
Corridor		Stairs - Tile	Entire Building	7	195	LF	\$0	
Corridor		Walls - Plaster/Drywall	Basement	5	25	SF	\$118	lower plaster wall damage
Corridor		Walls - Plaster/Drywall	Entire Building	7	11,972	SF	\$0	
Corridor		Walls - Structural Glazed Tile	vestibule 16	5	176	SF	\$8,305	step cracks/ water damage
Corridor		Walls - Structural Glazed Tile	Basement	7	1,020	SF	\$0	
Corridor		Walls - Structural Glazed Tile	vestibule 14	5	210	SF	\$9,910	step cracks, water damage
Doors		Interior Steel Doors incl hw	throughout	6	14	EA	\$3,964	
Doors		Interior Wood Doors incl hw	throughout	6	34	EA	\$9,627	
Drinking Fountains		Single Fountain	Entire Building	7	6	EA	\$0	
Lunchroom		Flooring Tile/ Sheet	Basement	7	1,014	SF	\$0	
Lunchroom		Lighting - Pendant/ Surface	Basement	7	1,014	SF	\$0	
Lunchroom		Paint	Basement	7	520	SF	\$0	
Lunchroom		Paint	Basement	7	780	SF	\$0	
Lunchroom		Splined Ceiling	Basement	7	1,014	SF	\$0	
MDF/IDF		Finishes	2nd Floor	7	325	SF	\$0	
MDF/IDF		Ventilation and Cooling	1st Floor	7	1	EA	\$0	
Mechanical/Service Rooms		Boiler Room	Boiler Room	7	800	SF	\$0	
Mechanical/Service Rooms		Crawl Space - Unfinished	Basement	7	135	SF	\$0	
Mechanical/Service Rooms		Janitor's Closet	3rd Floor	6	1	SF	\$5	
Mechanical/Service Rooms		Janitor's Closet	2nd Floor	6	1	SF	\$5	
Mechanical/Service Rooms		Storage Room	2nd Floor	7	190	SF	\$0	
Mechanical/Service Rooms		Storage Room	1st Floor	7	190	SF	\$0	
Mechanical/Service Rooms		Storage Room	1st Floor	7	190	SF	\$0	
Mechanical/Service Rooms		Storage Room	1st Floor	7	190	SF	\$0	
Mechanical/Service Rooms		Storage Room	1st Floor	7	190	SF	\$0	
Mechanical/Service Rooms		Storage Room	2nd Floor	7	190	SF	\$0	
Mechanical/Service Rooms		Storage Room	2nd Floor	7	190	SF	\$0	
Mechanical/Service Rooms		Storage Room	3rd Floor	7	190	SF	\$0	
Mechanical/Service Rooms		Storage Room	3rd Floor	7	189	SF	\$0	
Mechanical/Service Rooms		Storage Room	3rd Floor	7	190	SF	\$0	
Mechanical/Service Rooms		Storage Room	3rd Floor	7	196	SF	\$0	
Mechanical/Service Rooms		Storage Room	2nd Floor	7	190	SF	\$0	

Building: Main
Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Mechanical/Service Rooms		Storage Room	2nd Floor	7	190	SF	\$0	
Student Restrooms - Children's Standard		Floor Drain	Boy's room 3rd flr near room 304	7	1	EA	\$0	
Student Restrooms - Children's Standard		Floor Drain	Girl's room 2nd flr near room 201	7	1	EA	\$0	
Student Restrooms - Children's Standard		Lavatory	Boy's room 3rd flr near room 304	7	1	EA	\$0	
Student Restrooms - Children's Standard		Lavatory	Girl's room 2nd flr near room 201	7	1	EA	\$0	
Student Restrooms - Children's Standard		Lighting - Pendant/ Surface	Girl's room 2nd flr near room 201	6	15	SF	\$11	
Student Restrooms - Children's Standard		Lighting - Pendant/ Surface	Boy's room 3rd flr near room 304	7	48	SF	\$0	
Student Restrooms - Children's Standard		Partitions	Girl's room 2nd flr near room 201	7	3	EA	\$0	
Student Restrooms - Children's Standard		Partitions	Boy's room 3rd flr near room 304	7	1	EA	\$0	
Student Restrooms - Children's Standard		Wall and Floor Tile Ceramic/ Porcelain	Girl's room 2nd flr near room 201	7	338	SF	\$0	
Student Restrooms - Children's Standard		Wall and Floor Tile Ceramic/ Porcelain	Boy's room 3rd flr near room 304	7	306	SF	\$0	
Student Restrooms - Children's Standard		Water Closet	Boy's room 3rd flr near room 304	7	1	EA	\$0	
Student Restrooms - Children's Standard		Water Closet	Girl's room 2nd flr near room 201	7	3	EA	\$0	
INTERIOR Sub Total							\$95,197	

Building: Main
Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework		7	0	LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	

Building: Main
Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Floor	Classroom	Tile/Sheet		7	850	SF	\$0	
Floor	Classroom	Tile/Sheet		6	850	SF	\$1,216	
Floor	Classroom	Tile/Sheet		6	850	SF	\$1,216	
Floor	Classroom	Tile/Sheet		7	850	SF	\$0	
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Wall	Classroom	Wall		5	80	SF	\$378	
Wall	Classroom	Wall		6	86	SF	\$203	
Wall	Classroom	Wall		7	80	SF	\$0	
Wall	Classroom	Wall		6	86	SF	\$203	
Wall	Classroom	Wall		6	750	SF	\$1,770	
Wall	Classroom	Wall		6	750	SF	\$1,770	
Wall	Classroom	Wall		6	750	SF	\$1,770	

Building: Main
Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Wall	Classroom	Wall		6	750	SF	\$1,770	
Wall	Classroom	Wall		6	70	SF	\$165	
Wall	Classroom	Wall		6	750	SF	\$1,770	
Wall	Classroom	Wall		6	86	SF	\$203	
Wall	Classroom	Wall		6	90	SF	\$212	
Wall	Classroom	Wall		6	86	SF	\$203	
ROOM Sub Total							\$161,077	
Building Main Sub Total							\$6,045,840	

Building: Addition 1
Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Cornice		Cornice - Masonry Projecting/Limestone	Roof	6	318	LF	\$9,754	clean throughout
Cornice		Cornice - Metal Projecting	Roof	6	118	LF	\$10,580	clean throughout
Doors		Exterior Steel Door	throughout	6	5	EA	\$1,652	
Doors		Exterior Wood Door	throughout	6	1	EA	\$321	
Doors		Exterior Wood Door	southwest auditorium	4	1	EA	\$3,209	
Doors		Side Lite	throughout	7	2	EA	\$0	
Doors		Transom Lite	throughout	7	4	EA	\$0	
Entrance		Concrete Exterior Stairs	South Entrances	5	72	LF	\$23,166	southwest auditorium entrance - repair broken step
Entrance		Concrete Exterior Stairs	North Entrances	7	36	LF	\$0	northwest auditorium entrance
Fire Escape		Fire Escapes	South Façade	6	15	LF	\$1,529	repair loose outer railing at bottom flight of stairs
Fire Escape		Fire Escapes	South Façade	7	21	LF	\$0	
Foundation		Masonry Foundation	throughout	7	8,076	SF	\$0	
Lighting		Exterior Lights - Parapet or Roof Mounted	Main Roof	5	2	EA	\$2,860	
Lighting		Exterior Lights - Wall Mounted	Exterior of Addition 1 Building	5	8	EA	\$4,004	
Lintels		Lintels - Steel	Entire Building	6	15	LF	\$566	
Lintels		Lintels - Stone	Entire Building	7	375	LF	\$0	
Parapet		Coping - Terra Cotta	Roof	3	12	LF	\$3,171	replace broken coping
Parapet		Coping - Terra Cotta	Roof	6	452	LF	\$0	sealant required throughout

Building: Addition 1
Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Parapet		Parapet 16" to 30" Height	Roof	4	40	LF	\$28,314	areas of damaged and missing brick throughout - largely at auditorium common wall
Parapet		Parapet 16" to 30" Height	Main Roof	7	394	LF	\$0	
Parapet		Parapet 16" to 30" Height	Roof	5	30	LF	\$9,627	mortar repairs
Roof System		Interior Downspouts	Roof	6	190	LF	\$0	
Roof System		Modified Bitumen Roof	Roof	7	8,076	SF	\$0	
Roof System		Roof Structure: Heavy Timber	Roof	7	8,076	SF	\$0	
Walls		Brick	Entire Building	7	6,638	SF	\$0	
Walls		Brick	Entire Building	5	300	SF	\$6,795	mortar repairs
Walls		Brick	Entire Building	6	1,000	SF	\$6,607	efflorescence throughout
Walls		Brick	Entire Building	4	100	SF	\$7,550	replace brick - various locations
Walls		Stone - Cast	Entire Building	5	200	SF	\$14,300	repair mortar throughout
Walls		Stone - Cast	Entire Building	7	370	SF	\$0	
Walls		Stone - Cut	Entire Building	7	2,920	SF	\$0	
Windows		Skylite - Glass Single-Pane	Roof	6	10	SF	\$94	
Windows		Window - Guards perforated	Entire Building	7	312	SF	\$0	
Windows		Windows - Decorative	Entire Building	7	168	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	7	1,200	SF	\$0	missing stops
Windows		Windows - Sash Aluminum Double-pane	Entire Building	5	300	SF	\$10,360	repair/replace balances throughout
EXTERIOR Sub Total							\$144,460	

Building: Addition 1
Category: ELECTRICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Emergency A/C power - Auditorium and aisle lighting	Auditorium	5	3,672	SF	\$11,290	ATS in Addition 2 Building is not functional.
Emergency System		Emergency A/C power - Students Toilets	Basement	5	2,777	SF	\$3,971	ATS in Addition 2 Building is not functional.
Emergency System		Emergency Battery Packs - Lunchroom and Gym	Auditorium	3	5	EA	\$2,703	Units are more than 20 years old.
Emergency System		Exit Signs - Auditorium	Auditorium	4	6	EA	\$5,577	
Emergency System		Exit Signs - Corridors and Stairs	Entire Addition 1 Building	4	28	EA	\$26,026	
Emergency System		Exit Signs - Lunchroom - Gym - multipurpose rooms	Gym	4	8	EA	\$7,436	
Emergency System		Public Announcement System	Entire Addition 1 Building	4	23,364	SF	\$82,858	
Emergency System		Security System - Intrusion detection	Entire Addition 1 Building	4	23,364	SF	\$93,549	

Building: Addition 1
Category: ELECTRICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Power Distribution		Lighting and power panels	Entire Addition 1 Building	4	4	EA	\$21,736	
ELECTRICAL Sub Total							\$255,146	

Building: Addition 1
Category: FIRE PROTECTION

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm Strobe Lights	Entire Addition 1 Building	3	23,364	SF	\$49,448	Strobe lights are not provided or not located in all areas
FIRE PROTECTION Sub Total							\$49,448	

Building: Addition 1
Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Conditioning		Window A/C Unit	1st Floor -Principal's Office	6	1	EA	\$215	
Air Handling Systems		Air Handling Unit Package - Multi Zone - Steam 15,001 to 20,000 cfm	Basement	4	1	EA	\$92,950	
Air Handling Systems		Air intake for all Air Handling Units except built up AHU	From West Attic to Basement	4	1	EA	\$7,436	
Air Handling Systems		Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 15,001 to 25,000 cfm	Basement	4	1	EA	\$32,890	
Air Handling Systems		Return Duct Work - Indoor - Vertical Shaft and Ducts	Addition 1 Building Basement thru 3rd	5	235	LF	\$100,815	
Heating Devices		Radiators - Steam	Entire Addition 1 Building	4	14	EA	\$19,620	
Mechanical Plumbing		Piping - Condensate - Steel or Galvanized	Entire Addition 1 Building	4	710	LF	\$69,548	
Mechanical Plumbing		Piping - Steam - Steel or Galvanized	Entire Addition 1 Building	4	800	LF	\$95,810	
Temperature Control		Pneumatic System	Entire Addition	2	23,364	SF	\$167,053	Per Building Engineer pneumatic controls are not functional.
Temperature Control		Thermostats - Pneumatic	Entire Addition	4	14	EA	\$9,209	
Temperature Control		Zone Dampers	Basement - Hot deck of the AHU's	3	14	EA	\$11,812	Dampers opened manually by Building Engineer, controls do not work
MECHANICAL Sub Total							\$607,357	

Building: Addition 1
Category: PLUMBING

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
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Building: Addition 1
Category: PLUMBING

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Addition 1 Building	3	23,364	SF	\$7,684	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping - Cold Water Risers	Entire Addition 1 Building	3	23,364	SF	\$15,035	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Addition 1 Building	3	23,364	SF	\$5,012	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping - Hot Water Return Risers	Entire Addition 1 Building	3	23,364	SF	\$10,691	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping - Hot Water Risers	Entire Addition 1 Building	3	23,364	SF	\$12,696	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping Cold Water Horizontal lines	Entire Addition 1 Building	3	23,364	SF	\$55,796	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping Hot Water Horizontal lines	Entire Addition 1 Building	3	23,364	SF	\$46,107	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Domestic Piping Hot Water Return Lines	Entire Addition 1 Building	3	23,364	SF	\$26,728	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Sanitary Piping	Entire Addition 1 Building	4	23,364	SF	\$22,385	
Piping		Storm Piping	Entire Addition 1 Building	4	23,364	SF	\$16,705	
Piping		Vent Piping	Entire Addition 1 Building	5	23,364	SF	\$8,353	

PLUMBING Sub Total \$227,192

Building: Addition 1
Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites		Flooring Tile/ Sheet	2nd Floor	7	257	SF	\$0	
Administrative Suites		Lighting - Lay-In	2nd Floor	7	60	SF	\$0	
Administrative Suites		Paint	2nd Floor	7	257	SF	\$0	

Building: Addition 1
Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites		Power Distribution	2nd Floor	7	4	EA	\$0	
Auditorium - Dedicated		Balcony Seating	1st Floor	7	82	EA	\$0	
Auditorium - Dedicated		Lighting - Pendant/ Surface	Basement	4	3,672	SF	\$17,066	t12
Auditorium - Dedicated		Main Floor Seating	Basement	7	282	EA	\$0	
Auditorium - Dedicated		Paint, ceilings	Basement	7	3,492	SF	\$0	
Auditorium - Dedicated		Paint, walls	Basement	7	7,070	SF	\$0	
Auditorium - Dedicated		Sound System	Basement	7	1	EA	\$0	
Auditorium - Dedicated		Splined Ceiling/no scaffolding	Basement	7	180	SF	\$0	
Auditorium - Dedicated		Stage Curtains	Basement	7	15	EA	\$0	
Auditorium - Dedicated		Stage Lighting System	Basement	6	1	EA	\$114,400	
Auditorium - Dedicated		Stage Platform	Basement	6	408	SF	\$1,733	
Corridor		Ceiling - Plaster/Drywall	Entire Building	7	5,704	SF	\$0	
Corridor		Flooring Asphalt	Basement	7	872	SF	\$0	
Corridor		Flooring Tile/ Sheet	Entire Building	6	4,832	SF	\$6,910	
Corridor		Lighting - Pendant/ Surface	Entire Building	4	5,704	SF	\$55,466	t12
Corridor		Stair Handrails	throughout	7	194	LF	\$0	
Corridor		Stairs - Terrazzo	throughout	7	97	LF	\$0	
Corridor		Walls - Plaster/Drywall	Entire Building	7	10,200	SF	\$0	
Corridor		Walls - Structural Glazed Tile	vestibule 13	7	220	SF	\$0	
Corridor		Walls - Structural Glazed Tile	vestibule 13	5	5	SF	\$236	step cracks
Doors		Interior Steel Doors incl hw	throughout	6	2	EA	\$566	
Doors		Interior Wood Doors incl hw	throughout	6	33	EA	\$9,344	
Doors		Store Front Door	throughout	6	4	EA	\$944	
Gymnasium - Standard Dedicated		Lighting - Pendant/ Surface	2nd Floor	7	8	EA	\$0	
Gymnasium - Standard Dedicated		Paint	2nd Floor	6	6,097	SF	\$0	
Gymnasium - Standard Dedicated		Scoreboards	2nd Floor	7	1	EA	\$0	
Gymnasium - Standard Dedicated		Wood Flooring	2nd Floor	7	2,777	SF	\$0	
Mechanical/Service Rooms		Storage Room	3rd Floor	7	218	SF	\$0	
Mechanical/Service Rooms		Storage Room	3rd Floor	7	218	SF	\$0	
Mechanical/Service Rooms		Storage Room	2nd Floor	7	218	SF	\$0	
Mechanical/Service Rooms		Storage Room	2nd Floor	7	218	SF	\$0	
INTERIOR Sub Total							\$206,664	

Building: Addition 1

Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
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Building: Addition 1

Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Casework	Classroom	Casework				LF	\$0	
Ceiling	Classroom	Lay-In/Drop		6	850	SF	\$1,823	
Ceiling	Classroom	Lay-In/Drop		6	850	SF	\$1,823	
Ceiling	Classroom	Lay-In/Drop		7	850	SF	\$0	
Ceiling	Classroom	Lay-In/Drop		7	850	SF	\$0	
Ceiling	Classroom	Lay-In/Drop		6	1,050	SF	\$2,252	
Chalk Board	Classroom	Chalk Board		4	40	LF	\$4,862	
Chalk Board	Classroom	Chalk Board		4	40	LF	\$4,862	
Chalk Board	Classroom	Chalk Board		4	40	LF	\$4,862	
Chalk Board	Classroom	Chalk Board		4	40	LF	\$4,862	
Chalk Board	Classroom	Chalk Board		4	48	LF	\$5,834	
Floor	Classroom	Tile/Sheet		7	850	SF	\$0	
Floor	Classroom	Tile/Sheet		6	1,050	SF	\$1,502	
Floor	Classroom	Tile/Sheet		6	850	SF	\$1,216	
Floor	Classroom	Tile/Sheet		6	850	SF	\$1,216	
Floor	Classroom	Tile/Sheet		7	850	SF	\$0	
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Lighting	Classroom	Lay-In		4	14	EA	\$5,205	T12
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Wall	Classroom	Wall		6	945	SF	\$2,230	
Wall	Classroom	Wall		6	86	SF	\$203	
Wall	Classroom	Wall		6	86	SF	\$203	
Wall	Classroom	Wall		6	88	SF	\$208	

Building: Addition 1
Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Wall	Classroom	Wall		6	80	SF	\$189	
ROOM Sub Total							\$64,172	
Building Addition 1 Sub Total							\$1,554,437	

Building: Addition 2
Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Chimney		Metal Flue	Main Roof	5	18	LF	\$7,079	
Doors		Exterior Steel Door	throughout	6	13	EA	\$4,294	
Doors		Side Lite	throughout	7	2	EA	\$0	
Doors		Transom Lite	throughout	7	4	EA	\$0	
Foundation		Concrete Foundation	Entire Building	7	656	LF	\$0	
Foundation		Concrete Foundation	North Façade	5	8	LF	\$3,571	north, center, crawl space foundation leaks
Lighting		Exterior Lights - Parapet or Roof Mounted	Roof	4	6	EA	\$22,308	Deteriorated
Lighting		Exterior Lights - Wall Mounted	East Entrances	5	4	EA	\$2,002	
Lighting		Exterior Lights - Wall Mounted	Addition 2 West Side of Link	5	1	EA	\$501	
Lighting		Exterior Lights - Wall Mounted	North Façade	6	1	EA	\$215	
Lintels		Lintels - Steel	Entire Building	6	366	LF	\$13,817	
Roof System		Interior Downspouts	West Façade	6	134	LF	\$0	
Roof System		Interior Downspouts	Roof	6	134	LF	\$0	
Roof System		Modified Bitumen Roof	Roof	7	9,929	SF	\$0	
Roof System		Modified Bitumen Roof	Roof	5	6,500	SF	\$76,684	water ponding
Roof System		Roof Structure: Steel/Metal Deck/Concrete Topping	Roof	7	16,429	SF	\$0	
Superstructure		Steel	Entire Building	7	48,387	SF	\$0	
Walls		Brick	Entire Building	7	13,494	SF	\$0	
Walls		Brick	1st Floor	4	1	SF	\$76	northwest corner- missing brick
Walls		Stone - Cast	Entire Building	5	30	SF	\$2,145	spalling concrete and exposed steel at column bases throughout
Walls		Stone - Cast	Entire Building	7	870	SF	\$0	concrete columns
Windows		Skylite - Lexan	Roof	4	15	SF	\$3,199	
Windows		Window - Guards perforated	Entire Building	7	1,305	SF	\$0	
Windows		Windows - Sash Aluminum Double-pane	Entire Building	7	6,405	SF	\$0	missing stops
Windows		Windows - Sash Aluminum Double-pane	Entire Building	5	200	SF	\$6,907	repair/replace balances

Building: Addition 2
Category: EXTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
EXTERIOR Sub Total							\$142,797	

Building: Addition 2
Category: ELECTRICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Emergency System		Automatic Transfer switch	Boiler Room	2	1	EA	\$8,866	ATS in not functional per Building Engineer.
Emergency System		Emergency A/C power - Corridors and Stairs	Entire Addition 2 Building	5	48,387	SF	\$60,890	ATS in Addition 2 Building is not functional.
Emergency System		Emergency A/C power - Gym and Lunch rooms	1st Floor	5	1,736	SF	\$1,986	
Emergency System		Exit Signs - Corridors and Stairs	Entire Addition 2 Building	4	40	EA	\$37,180	
Emergency System		Exit Signs - Lunchroom - Gym - multipurpose rooms	1st Floor	4	8	EA	\$7,436	
Emergency System		Independent Electrical Service for emergency power	Boiler Room	5	1	EA	\$5,005	ATS does not function per Building Engineer.
Emergency System		Public Announcement System	Entire Addition 2 Building	5	48,387	SF	\$69,193	
Emergency System		Security System - Intrusion detection	Entire Addition 2 Building	5	48,387	SF	\$79,572	
Main Service		Main Electrical service 1600 A 120/208/3PH	Boiler Room	4	1	EA	\$130,416	Switch Gear is more than 40 years old.
Power Distribution		Lighting and power panels	Entire Addition 2 Building	4	9	EA	\$48,906	Panels are more than 40 years old.
Power Distribution		Main distribution panels 400-600 amp	1st Floor	4	2	EA	\$24,310	Distribution Panels are greater than 40 years old.
ELECTRICAL Sub Total							\$473,761	

Building: Addition 2
Category: FIRE PROTECTION

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Fire Alarm		Fire Alarm Strobe Lights	Entire Addition 2 Building	3	48,387	SF	\$102,406	Strobe lights are not provided or not located in all areas
Fire Alarm		Fire Alarm System	Mechanical Room	2	48,387	SF	\$170,908	Fire alarm system is more than 25 years of age and city violations exist and the panel cannot be upgraded
FIRE PROTECTION Sub Total							\$273,314	

Building: Addition 2
Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
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Building: Addition 2
Category: MECHANICAL

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Air Conditioning		Window A/C Unit	1st Floor Classroom 117	6	1	EA	\$215	
Air Conditioning		Window A/C Unit	2nd Floor - Computer Lab 217	6	2	EA	\$429	
Air Conditioning		Window A/C Unit	3rd Floor -Computer Lab	6	2	EA	\$429	
Boiler Systems		Boiler Assembly - Non-Condensing Flexible Tube Hot Water Boiler greater than 4,000 MBH	Boiler Room	4	1	EA	\$167,310	Boilers are more than 25 years of age and the condition of boilers, controls and burner shows significant signs of deterioration.
Boiler Systems		Boiler Auxiliary Non-Condensing Hot Water Boiler greater than 4,000MBH	Boiler Room	4	1	EA	\$65,780	
Boiler Systems		Combustion Dampers	Boiler Room	4	1	EA	\$5,577	
Boiler Systems		Gas Boosters	Boiler Room	2	1	EA	\$13,013	
Heating Devices		Cabinet Heaters With Hot Water Coils	Entire Addition 2 Building	4	20	EA	\$102,960	Cabinet heater is more than 20 years of age and is working however, fan is vibrating, dampers and controls are not operating properly
Mechanical Plumbing		Pumps - Hot Water 11 to 20 HP	Boiler Room	4	2	EA	\$53,625	
Temperature Control		Pneumatic System	Entire 2nd Addition Building	3	48,387	SF	\$345,967	Most pneumatic controlled mechanical items are manually operated per Building Engineer.
Temperature Control		Thermostats - Pneumatic	Entire Addition 2 Building	4	9	EA	\$5,920	
Unit Ventilation		Unit Ventilators - Hot Water-Heating	3rd Floor	4	11	EA	\$157,300	
Unit Ventilation		Unit Ventilators - Hot Water-Heating	2nd Floor	4	13	EA	\$185,900	
Unit Ventilation		Unit Ventilators - Hot Water-Heating	1st Floor	4	11	EA	\$157,300	
Ventilation		Exhaust Fans - Roof Mounted 1,501 to 8,000 cfm	Main Roof	6	1	EA	\$429	
Ventilation		Exhaust Fans - Roof Mounted 500 to 1,500 cfm	Main Roof	6	9	EA	\$2,059	
Ventilation		Type II Exhaust Hood - Warming Kitchen	1st Floor	6	1	EA	\$930	
MECHANICAL Sub Total							\$1,265,142	

Building: Addition 2
Category: PLUMBING

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Hot Water		Hot Water Heater - Gas more than 300,000 BTU/HR	Boiler Room	6	1	EA	\$6,721	

Building: Addition 2
Category: PLUMBING

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Piping		Domestic Piping - Cold Water from Risers to Fixtures	Entire Addition 1	4	48,387	SF	\$15,914	Pipes are more than 40 years of age and galvanized.
Piping		Domestic Piping - Cold Water Risers	Entire Addition 2	4	48,387	SF	\$31,137	Pipes are more than 40 years of age and galvanized.
Piping		Domestic Piping - Hot Water from Riser to fixtures	Entire Addition 1	4	48,387	SF	\$10,379	Pipes are more than 40 years of age and galvanized.
Piping		Domestic Piping - Hot Water Return Risers	Entire Addition 1	4	48,387	SF	\$22,142	Pipes are more than 40 years of age and galvanized.
Piping		Domestic Piping - Hot Water Risers	Entire Addition 1	4	48,387	SF	\$26,293	Pipes are more than 40 years of age and galvanized.
Piping		Domestic Piping Cold Water Horizontal lines	Entire Addition 1	4	48,387	SF	\$115,553	Pipes are more than 40 years of age and galvanized.
Piping		Domestic Piping Hot Water Horizontal lines	Entire Addition 1	4	48,387	SF	\$95,487	Pipes are more than 40 years of age and galvanized.
Piping		Domestic Piping Hot Water Return Lines	Entire Addition 2 Building	4	48,387	SF	\$55,355	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Sanitary Piping	Entire Addition 1	4	48,387	SF	\$46,360	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Storm Piping	Entire Addition 1	4	48,387	SF	\$34,597	Pipes are more than 40 years of age, galvanized and there are a few pipe clamps.
Piping		Vent Piping	Entire Addition 1	5	48,387	SF	\$17,298	
Pumps		Domestic Booster Pump simplex	Boiler Room	4	1	EA	\$17,160	
PLUMBING Sub Total							\$494,396	

Building: Addition 2
Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites		Flooring Tile/ Sheet	2nd Floor	7	303	SF	\$0	
Administrative Suites		Flooring Tile/ Sheet	2nd Floor	7	256	SF	\$0	
Administrative Suites		Flooring Tile/ Sheet	throughout	7	250	SF	\$0	

Building: Addition 2
Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Administrative Suites		Lighting - Lay-In	2nd Floor	7	48	SF	\$0	
Administrative Suites		Lighting - Lay-In	2nd Floor	7	60	SF	\$0	
Administrative Suites		Lighting - Pendant/ Surface	throughout	4	4	SF	\$26	t12
Administrative Suites		Paint	2nd Floor	7	303	SF	\$0	
Administrative Suites		Paint	2nd Floor	7	256	SF	\$0	
Administrative Suites		Paint	throughout	6	125	SF	\$0	
Administrative Suites		Power Distribution	throughout	7	2	EA	\$0	
Administrative Suites		Power Distribution	2nd Floor	7	4	EA	\$0	
Administrative Suites		Power Distribution	2nd Floor	7	4	EA	\$0	
Corridor		Ceiling - Splined	Entire Building	7	7,446	SF	\$0	
Corridor		Flooring Terrazzo	throughout	7	844	SF	\$0	
Corridor		Flooring Tile/ Sheet	Entire Building	7	7,446	SF	\$0	
Corridor		Lighting - Pendant/ Surface	throughout	4	7,446	SF	\$72,405	t12
Corridor		Stair Handrails	Entire Building	7	194	LF	\$0	
Corridor		Stairs - Terrazzo	Entire Building	7	96	LF	\$0	
Corridor		Walls - Plaster/Drywall	Entire Building	7	2,891	SF	\$0	
Corridor		Walls - Structural Glazed Tile	Entire Building	7	10,146	SF	\$0	
Doors		Interior Steel Doors incl hw	throughout	7	6	EA	\$0	
Doors		Interior Wood Doors incl hw	throughout	7	66	EA	\$0	
Doors		Store Front Door	throughout	6	4	EA	\$944	
Drinking Fountains		Single Fountain	Entire Building	7	6	EA	\$0	
Kitchen		Flooring Tile/ Sheet	1st Floor	7	637	SF	\$0	
Kitchen		Lighting - Pendant/ Surface	1st Floor	7	168	SF	\$0	
Kitchen		Paint	1st Floor	7	637	SF	\$0	
Lunchroom		Flooring Tile/ Sheet	1st Floor	7	1,736	SF	\$0	
Lunchroom		Lighting - Pendant/ Surface	1st Floor	7	480	SF	\$0	
Lunchroom		Paint	1st Floor	7	1,706	SF	\$0	
MDF/IDF		Finishes	1st Floor	7	905	SF	\$0	
MDF/IDF		Ventilation and Cooling	1st Floor	5	1	EA	\$7,007	
Mechanical/Service Rooms		Mechanical/Service Rooms	3rd Floor	5	91	SF	\$1,031	wall cracks
Mechanical/Service Rooms		Mechanical/Service Rooms	2nd Floor	7	305	SF	\$0	
Staff Restroom		Flooring Tile/Sheet	2nd Floor	7	46	SF	\$0	
Staff Restroom		Flooring Tile/Sheet	2nd Floor	7	55	SF	\$0	
Staff Restroom		Lavatory	2nd Floor	7	1	EA	\$0	
Staff Restroom		Lavatory	2nd Floor	7	2	EA	\$0	
Staff Restroom		Paint	2nd Floor	7	55	SF	\$0	
Staff Restroom		Partitions	2nd Floor	7	1	EA	\$0	

Building: Addition 2
Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Staff Restroom		Water Closet	2nd Floor	7	2	EA	\$0	
Staff Restroom		Water Closet	2nd Floor	7	1	EA	\$0	
Student Restrooms - Children's Standard		Floor Drain	Girl's room 2nd flr near room 209	7	1	EA	\$0	
Student Restrooms - Children's Standard		Floor Drain	Boy's Room 2nd flr near room 209	7	1	EA	\$0	
Student Restrooms - Children's Standard		Hand Dryer	Boy's room 2nd flr near room 209	7	1	EA	\$0	
Student Restrooms - Children's Standard		Hand Dryer	Girl's room 2nd flr near room 209	7	1	EA	\$0	
Student Restrooms - Children's Standard		Lavatory	Girl's room 2nd flr near room 209	7	3	EA	\$0	
Student Restrooms - Children's Standard		Lavatory	Boy's room 2nd flr near room 209	7	3	EA	\$0	
Student Restrooms - Children's Standard		Lighting - Lay-In	Boy's room 2nd flr near room 209	6	45	SF	\$32	
Student Restrooms - Children's Standard		Lighting - Lay-In	Girl's room 2nd flr near room 209	6	45	SF	\$32	
Student Restrooms - Children's Standard		Partitions	Girl's room 2nd flr near room 209	6	7	EA	\$1,255	
Student Restrooms - Children's Standard		Partitions	Boy's room 2nd flr near room 209	7	2	EA	\$0	
Student Restrooms - Children's Standard		Urinals	Boy's room 2nd flr near room 209	7	6	EA	\$0	
Student Restrooms - Children's Standard		Wall and Floor Tile Ceramic/ Porcelain	Girl's room 2nd flr near room 209	6	251	SF	\$639	
Student Restrooms - Children's Standard		Wall and Floor Tile Ceramic/ Porcelain	Boy's room 2nd flr near room 209	6	250	SF	\$636	
Student Restrooms - Children's Standard		Water Closet	Girl's room 2nd flr near room 209	7	7	EA	\$0	
Student Restrooms - Children's Standard		Water Closet	Boy's room 2nd flr near room 209	7	2	EA	\$0	
Student Restrooms - Early Childhood		Lavatory	Room 110	7	1	EA	\$0	
Student Restrooms - Early Childhood		Lavatory	Room 118	7	1	EA	\$0	
Student Restrooms - Early Childhood		Lavatory	Room 112	7	1	EA	\$0	
Student Restrooms - Early Childhood		Lighting - Pendant/ Surface	Room 112	7	6	SF	\$0	
Student Restrooms - Early Childhood		Lighting - Pendant/ Surface	Room 118	7	6	SF	\$0	
Student Restrooms - Early Childhood		Lighting - Pendant/ Surface	Room 110	7	6	SF	\$0	

Building: Addition 2
Category: INTERIOR

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Student Restrooms - Early Childhood		Paint	Room 110	7	50	SF	\$0	
Student Restrooms - Early Childhood		Paint	Room 118	7	50	SF	\$0	
Student Restrooms - Early Childhood		Paint	Room 112	7	50	SF	\$0	
Student Restrooms - Early Childhood		Water Closet	Room 110	7	1	EA	\$0	
Student Restrooms - Early Childhood		Water Closet	Room 118	7	1	EA	\$0	
Student Restrooms - Early Childhood		Water Closet	Room 112	7	1	EA	\$0	
INTERIOR Sub Total							\$84,007	

Building: Addition 2
Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		7	45	LF	\$0	
Casework	Classroom	Casework		7	45	LF	\$0	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		7	45	LF	\$0	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	37	LF	\$1,323	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		7	50	LF	\$0	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	

Building: Addition 2
Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Casework	Classroom	Casework		6	26	LF	\$930	
Casework	Classroom	Casework		6	26	LF	\$930	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		6	860	SF	\$2,435	
Ceiling	Classroom	Plaster/Drywall		7	1,327	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	1,300	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	1,300	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		6	860	SF	\$2,435	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	928	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		6	860	SF	\$2,435	
Ceiling	Classroom	Plaster/Drywall		6	680	SF	\$1,925	water stained tiles and grid movement
Ceiling	Classroom	Plaster/Drywall		7	860	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		5	860	SF	\$4,870	water staining
Ceiling	Classroom	Plaster/Drywall		6	860	SF	\$2,435	
Ceiling	Classroom	Plaster/Drywall		6	860	SF	\$2,435	
Ceiling	Classroom	Plaster/Drywall		7	949	SF	\$0	
Ceiling	Classroom	Plaster/Drywall		6	860	SF	\$2,435	water stained tiles and grid movement
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	

Building: Addition 2
Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	40	LF	\$4,862	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	20	LF	\$2,431	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Chalk Board	Classroom	Chalk Board		4	50	LF	\$6,078	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		7	860	SF	\$0	
Floor	Classroom	Tile/Sheet		7	860	SF	\$0	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		7	860	SF	\$0	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		7	860	SF	\$0	
Floor	Classroom	Tile/Sheet		7	860	SF	\$0	
Floor	Classroom	Tile/Sheet		7	860	SF	\$0	
Floor	Classroom	Tile/Sheet		7	928	SF	\$0	
Floor	Classroom	Tile/Sheet		7	860	SF	\$0	
Floor	Classroom	Tile/Sheet		6	949	SF	\$1,357	
Floor	Classroom	Tile/Sheet		7	1,327	SF	\$0	
Floor	Classroom	Tile/Sheet		7	1,300	SF	\$0	
Floor	Classroom	Tile/Sheet		7	1,300	SF	\$0	
Floor	Classroom	Tile/Sheet		6	860	SF	\$1,230	
Floor	Classroom	Tile/Sheet		7	680	SF	\$0	

Building: Addition 2
Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Marker Board	Classroom	Marker Board				LF	\$0	
Wall	Classroom	Wall		7	790	SF	\$0	
Wall	Classroom	Wall		6	702	SF	\$1,656	
Wall	Classroom	Wall		7	780	SF	\$0	
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks and 1 bulge
Wall	Classroom	Wall		6	820	SF	\$1,935	
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks
Wall	Classroom	Wall		6	820	SF	\$1,935	
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks and 1 bulge
Wall	Classroom	Wall		6	827	SF	\$1,951	
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks
Wall	Classroom	Wall		7	800	SF	\$0	
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners

Building: Addition 2
Category: ROOM

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		5	820	SF	\$3,870	cracks at NE & SE corners
Wall	Classroom	Wall		7	780	SF	\$0	
ROOM Sub Total							\$422,083	
Building Addition 2 Sub Total							\$3,155,501	

Building: SITE
Category: SITE

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
Athletic		Basketball - Asphalt	South Courtyard	6	6,348	SF	\$4,811	
Civil/Drainage		Catch Basin	Asphalt area on west side of building	7	1	EA	\$0	
Civil/Drainage		Site Drain	Throughout the site	7	3	EA	\$0	
Fencing		Ornamental Iron	Entire School	7	1,527	LF	\$0	
Landscape		Benches	South Façade	7	4	EA	\$0	
Landscape		Grass	South Entrances	7	49,692	SF	\$0	
Landscape		Trash Receptacles	South Entrances	7	2	EA	\$0	
Parking Lot		Asphalt	Loading Zone, Driveway	6	19,354	SF	\$16,606	
Parking Lot		Asphalt	West Entrances	6	16,740	SF	\$14,363	
Parking Lot		Concrete Curbs	West Entrances	7	165	LF	\$0	
Parking Lot		Lighting	Wall mounted on building	7	4	EA	\$0	
Parking Lot		Lighting	West Façade	7	6	EA	\$0	
Playground		Playground Equipment - School Age 5-12	West Entrances	6	1	EA	\$0	
Playground		Playground Surfacing - Square Rubber Mats	West Entrances	4	3,450	SF	\$76,469	Rubber squares are torn or have holes that create tripping hazards or other injuries
Sidewalks		Internal Walks	Main Entrance	7	15	LF	\$0	
Sidewalks		Internal Walks	Main Entrance	7	15	LF	\$0	
Sidewalks		Internal Walks	South Entrances	7	265	LF	\$0	
Sidewalks		Perimeter Sidewalks	Entire Building	7	1,500	SF	\$0	
Signage		Flag Pole	Main Entrance	7	1	EA	\$0	

Building: SITE

Category: SITE

Group	Sub Group	Item	Location	Rank	Quantity	Unit	Cost	Reason
							SITE Sub Total	\$112,249
							SITE Sub Total	\$112,249
Total Campus Need ^{2 3}							\$10,868,026	

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.

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
Building: Main														
104	850	1	2	6	40	200	180		N	N	N	Classroom		
105	850	1	2	16	40	200	180		N	N	N	Classroom		
106	850	1	2	16	40	200	180		N	N	N	Classroom		
107	850	1	2	16	40	200	180		N	N	N	Classroom		
204	850	1	2	6	40	200	180					Classroom		
205	850	1	2	16	40	200	180		N	N	N	Classroom		
206	850	2	4	10	40	200	180					Classroom		
207	850	1	2	6	40	200	180					Classroom		
208	850	2	4	8	40	200	180					Classroom		
304	850	1	2	6	40	200	180					Classroom		
305	850	1	2	16	40	200	180					Classroom		
306	850	1	2	6	40	200	180					Classroom		
307	850	5	10	12	40	200	180					Classroom		

Building: Addition 1

101	1050	1	2	6	40	200	180		N	N	N	Classroom		
201	850	1	2	6	40	200	180					Classroom		
203	850	1	2	6	40	200	180					Classroom		
301	850	1	2	6	40	200	180					Classroom		
303	850	1	2	7	40	100	88					Classroom		

Building: Addition 2

110	1300	1	1	8	40	144	80					Classroom		
112	1300	1	1	8	40	144	80					Classroom		
117	860	1	3	62	40	144	60	1	N	N	N	Classroom		
118	1327	1	2	8	40	216	170					Classroom		
210	860	1	3	4	40	126	53					Classroom		
211	860	1	3	4	40	126	53					Classroom		
212	860	1	3	4	40	126	53					Classroom		
213	860	1	3	4	40	126	53					Classroom		
214	860	1	3	4	40	126	53					Classroom		
215	860	1	3	4	40	126	53					Classroom		
216	860	1	3	4	40	126	53					Classroom		
217	928	25	50	45	40	144	120	2				Classroom		
218	860	1	3	4	40	126	53					Classroom		
220	860	1	3	4	40	126	53					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
310	860	1	4	6	40	144	60					Classroom		
311	860	1	3	4	40	126	53		N	N	N	Classroom		
312	860	1	3	4	40	126	53					Classroom		
313	680	1	3	6	40	144	60					Classroom		
314	860	1	3	6	40	144	60					Classroom		
315	860	1	3	6	40	144	60					Classroom		
316	860	1	3	6	40	144	60					Classroom		
317	860	1	30	62	40	144	60	2				Classroom		
318	860	1	3	62	40	144	60					Classroom		
320	949	1	2	6	40	180	75					Classroom		