

## Facility Assessment Summary

This report summarizes 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 review the detailed assessment report linked on this school's profile page and visit the Facilities Standards webpage under CPS Policies and Guidelines at [http://www.cps.edu/About\\_CPS/Policies\\_and\\_guidelines/Pages/facilitystandards.aspx](http://www.cps.edu/About_CPS/Policies_and_guidelines/Pages/facilitystandards.aspx).

### Condition Rankings and Descriptions

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

### Definitions

**Total Quantity** means, for each item, the total number (or amount) of that item that exists and was evaluated. Within that Total Quantity, different portions may have different rankings.

**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.

## EXTERIOR

### CHIMNEY

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Brick Chimney - Concrete/ Mortar Liner	5				5	70		4	79	LF	\$152,653
Metal Flue	6						20		20	LF	\$1,287
											<b>\$153,940</b>

### CORNICE

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Cornice - Masonry Projecting/Limestone	6						920		920	LF	\$28,220
Cornice - Metal Projecting	6						536		536	LF	\$48,058
											<b>\$76,278</b>

**DOORS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Exterior Steel Door	7							25	25	EA	\$0
Transom Lite	7							11	11	EA	\$0
											<b>\$0</b>

**ENTRANCE**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Concrete Exterior Stairs	7							40	40	LF	\$0
Concrete Ramp	7							40	40	LF	\$0
Entrance Controls - Audio	7							3	3	EA	\$0
Entrance Controls - Audio and Video	7							3	3	EA	\$0
Power Door Operator and Controls	7							1	1	EA	\$0
Stair Handrails	6						20		20	LF	\$0
											<b>\$0</b>

**FOUNDATION**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Concrete Foundation	7							648	648	LF	\$0
Masonry Foundation	7							31,917	31,917	SF	\$0
											<b>\$0</b>

**LIGHTING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Exterior Lights - Parapet or Roof Mounted	6						10		10	EA	\$5,005
Exterior Lights - Wall Mounted	6						25		25	EA	\$5,363
											<b>\$10,368</b>

**LINTELS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Lintels - Brick	7							48	48	LF	\$0
Lintels - Steel	6				6			258	264	LF	\$2,617

Lintels - Stone	7									556	556	LF	\$0
<b>\$2,617</b>													

**PARAPET**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Coping - Stone	6					3	60	1,880	1,943	LF	\$262
Parapet > 30" Height	7							712	712	LF	\$0
Parapet 16" to 30" Height	6					62		1,169	1,231	LF	\$19,895
<b>\$20,157</b>											

**ROOF SYSTEM**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Asphalt Gravel Ballast Roof	4			10	31,765	16,281			48,056	SF	\$1,017,151
Exterior Downspouts	7							95	95	LF	\$0
Interior Downspouts	7							658	658	LF	\$0
Metal Roof	6						72		72	SF	\$544
Modified Bitumen Roof	7							70	70	SF	\$0
Roof Structure: Concrete	7							16,281	16,281	SF	\$0
Roof Structure: Steel with Clay Tile Arch	7							31,917	31,917	SF	\$0
<b>\$1,017,694</b>											

**SUPERSTRUCTURE**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Concrete	7							48,843	48,843	SF	\$0
Steel with Clay Tile Arch	7							76,581	76,581	SF	\$0
<b>\$0</b>											

**WALLS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Brick	6				30	246	59,402	375	60,053	SF	\$400,283
Stone - Cast	6						1,664		1,664	SF	\$23,795
<b>\$424,078</b>											

**WINDOWS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Window - Guards perforated	6						6,270		6,270	SF	\$0
Windows - Casement Aluminum Double-pane	7							8,208	8,208	SF	\$0
Windows - Decorative	5				228			108	336	SF	\$68,860
Windows - Sash Aluminum Double-pane	7							8,018	8,018	SF	\$0
											<b>\$68,860</b>

**EXTERIOR Total \$1,773,990**

**ELECTRICAL**

**EMERGENCY SYSTEM**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Automatic Transfer switch	7							3	3	EA	\$0
Emergency A/C power - Auditorium and aisle lighting	7							4,882	4,882	SF	\$0
Emergency A/C power - Corridors and Stairs	7							17,868	17,868	SF	\$0
Emergency A/C power - Gym and Lunch rooms	7							6,881	6,881	SF	\$0
Emergency A/C power - Students Toilets	7							4,959	4,959	SF	\$0
Emergency Battery Packs - Corridors and Stairs	7							22	22	EA	\$0
Emergency Battery Packs - Lunchroom and Gym	7							4	4	EA	\$0
Emergency generator 100 to 150 KW natural gas - Outdoor	6						1		1	EA	\$13,299
Exit Signs - Auditorium	7							6	6	EA	\$0
Exit Signs - Corridors and Stairs	7							56	56	EA	\$0
Exit Signs - Lunchroom - Gym - multipurpose rooms	7							7	7	EA	\$0
Independent Electrical Service for emergency power	7							1	1	EA	\$0
Public Announcement System	6						134,000		134,000	SF	\$80,480
Security System - Intrusion detection	6						134,000		134,000	SF	\$124,553
System 1 emergency service configuration	7							134,000	134,000	SF	\$0
											<b>\$218,332</b>

**MAIN SERVICE**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Main Electrical service - Live Front - 2000 to 3000 A 120/208/3PH	3			1					1	EA	\$257,400
Main Electrical service - Live Front - 800 A and below 120/208/3PH	3			1					1	EA	\$65,208
Main Electrical service 2000 to 3000 A 120/208/3PH	7							1	1	EA	\$0
											<b>\$322,608</b>

**POWER DISTRIBUTION**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Lighting and power panels	4				31				31	EA	\$168,454
Main distribution panels 400-600 amp	6				2			3	5	EA	\$24,310
Main distribution panels above 600 amp	5				3			2	5	EA	\$55,770
Transformers 120/240-120/208	4				3				3	EA	\$47,190
											<b>\$295,724</b>

**ELECTRICAL Total \$836,664**

**FIRE PROTECTION**

**FIRE ALARM**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Fire Alarm Strobe Lights	7							125,424	125,424	SF	\$0
Fire Alarm System	7							76,581	76,581	SF	\$0
											<b>\$0</b>

**FIRE PROTECTION Total \$0**

**MECHANICAL**

**AIR CONDITIONING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Condensing Unit - Roof Mounted 21 to 30 tons	6						1		1	EA	\$2,574
Condensing Unit - Roof Mounted less than 5 tons	6						1		1	EA	\$858
Window A/C Unit	5				22		9		31	EA	\$49,121

\$52,553

**AIR HANDLING SYSTEMS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Air Intake - Built Up Air Handling Unit	7							2	2	EA	\$0
Multi Zone Built Up Air Handling Unit - Steam 25,001 to 35,000 cfm	6						2		2	EA	\$25,740
Multi Zone Built Up Air Handling Unit Auxiliaries - Steam 25,001 to 35,000 cfm	4				2				2	EA	\$80,080
Roof Top Unit - Multi Zone - Electric 10 to 20 tons	7							2	2	EA	\$0
Single Zone Built Up Air Handling Unit - Steam 4,000 to 8,000 cfm	4				1				1	EA	\$25,740
Single Zone Built Up Air Handling Unit Auxiliaries - Steam 4,000 to 8,000 cfm	4				1				1	EA	\$7,150
											<b>\$138,710</b>

**BOILER SYSTEMS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Boiler Assembly - Steam - Low Pressure Scotch Marine Boiler 151 - 200 HP	7							2	2	EA	\$0
Boiler Auxiliary - Steam Boiler 151 - 200 HP	7							2	2	EA	\$0
Chemical Feed System (Steam Boilers)	6						1		1	EA	\$2,145
Combustion Dampers	7							3	3	EA	\$0
Feed Water Pumps and Tank - Steam Boilers	6						1		1	EA	\$8,437
Glycol Feed System	6						1		1	EA	\$1,087
											<b>\$11,669</b>

**HEATING DEVICES**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Radiators - Steam	6						19		19	EA	\$2,663
Unit Heater - Gas	6						2		2	EA	\$4,290
Wall Heater - Electric	6						11		11	EA	\$1,133
											<b>\$8,085</b>

**MECHANICAL PLUMBING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Condensate Assembly - Pumps and Tank	6						4		4	EA	\$2,860
Piping - Condensate - Steel or Galvanized	4				1,200				1,200	LF	\$117,546

Piping - Steam - Steel or Galvanized	4									1,200	LF	\$143,715
												<b>\$264,121</b>

**TEMPERATURE CONTROL**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost	
Direct Digital Control (DDC) System	6						134,000		134,000	SF	\$134,134	
Thermostats - Direct Digital Control (DDC)	6						69		69	EA	\$9,867	
Zone Dampers	6						29		29	EA	\$4,147	
												<b>\$148,148</b>

**UNIT VENTILATION**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost	
Unit Ventilators - Self Contained Electric Heating and Cooling	6						40		40	EA	\$68,640	
												<b>\$68,640</b>

**VENTILATION**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost	
Exhaust Fans - Roof Mounted 1,501 to 8,000 cfm	6						6		6	EA	\$2,574	
Exhaust Fans - Roof Mounted 500 to 1,500 cfm	6						7		7	EA	\$1,602	
Exhaust Fans - Roof mounted less than 500 CFM	6						1		1	EA	\$157	
Lab Exhaust Hood	6						1		1	EA	\$3,289	
Type I Exhaust Hood - Kitchen or Culinary Arts	2		1						1	EA	\$26,884	
												<b>\$34,506</b>

**MECHANICAL Total \$726,431**

**PLUMBING**

**HOT WATER**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost	
Hot Water Heater - Gas more than 300,000 BTU/HR	6						1		1	EA	\$6,721	
Storage Tank less than 500 gallons	3			1					1	EA	\$14,872	
												<b>\$21,593</b>

**PIPING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Domestic Piping - Cold Water from Risers to Fixtures	4				125,424				125,424	SF	\$41,252
Domestic Piping - Cold Water Risers	4				125,424				125,424	SF	\$80,710
Domestic Piping - Hot Water from Riser to fixtures	4				125,424				125,424	SF	\$26,903
Domestic Piping - Hot Water Return Risers	4				125,424				125,424	SF	\$57,394
Domestic Piping - Hot Water Risers	4				125,424				125,424	SF	\$68,155
Domestic Piping Cold Water Horizontal lines	4				125,424				125,424	SF	\$299,525
Domestic Piping Hot Water Horizontal lines	4				125,424				125,424	SF	\$247,512
Domestic Piping Hot Water Return Lines	4				125,424				125,424	SF	\$143,485
Sanitary Piping	5					125,424			125,424	SF	\$77,123
Storm Piping	5					125,424			125,424	SF	\$59,188
Vent Piping	5					125,424			125,424	SF	\$44,839
											<b>\$1,146,087</b>

**PUMPS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Domestic Booster Pump simplex	6						1		1	EA	\$1,716
Sump Pump	6						2		2	EA	\$2,717
											<b>\$4,433</b>

**PLUMBING Total \$1,172,113**

**INTERIOR**

**ADMINISTRATIVE SUITES**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Ceiling - Lay-In	6						5,177	1,095	6,272	SF	\$11,105
Ceiling - Plaster/Drywall	6						2,616		2,616	SF	\$7,407
Flooring - Carpet	7							350	350	SF	\$0
Flooring - Tile/Sheet	6						3,473	5,065	8,538	SF	\$4,966
Lighting - Lay-In	7							111	111	SF	\$0
Lighting - Pendant/Surface	7							44	44	SF	\$0

Walls - Concrete Block	6							993	3,756	4,749	SF	\$2,840
Walls - Plaster/Drywall	6							3,640	6,990	10,630	SF	\$8,589
<b>\$34,907</b>												

**AUDITORIUM - DEDICATED**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Balcony Seating	6						220		220	EA	\$8,098
Main Floor Seating	6						540		540	EA	\$19,876
Sound System	7							1	1	EA	\$0
Stage Curtains	6						8		8	EA	\$90,605
Stage Lighting System	7							3	3	EA	\$0
<b>\$118,579</b>											

**CORRIDOR**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Stair Handrails	7							1,194	1,194	LF	\$0
Stairs - Terrazzo	7							768	768	LF	\$0
Student Lockers	7							245	245	EA	\$0
<b>\$0</b>											

**DOORS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Interior Steel Doors incl hw	7							70	70	EA	\$0
Interior Wood Doors incl hw	6						10	101	111	EA	\$2,831
Side-lite	7							4	4	SF	\$0
Transom Window	7							192	192	SF	\$0
<b>\$2,831</b>											

**DRINKING FOUNTAINS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Double Fountain	7							6	6	EA	\$0
Single Fountain	7							12	12	EA	\$0
<b>\$0</b>											

**GYMNASIUM / AUDITORIUM**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Ceiling - Plaster/Drywall	6						2,856		2,856	SF	\$24,423
Flooring - Wood	6						2,856		2,856	SF	\$21,564
Lighting - Metal Halide/Sodium Vapor	7							15	15	EA	\$0
Walls - Plaster/Drywall	6						4,053		4,053	SF	\$34,775
											<b>\$80,761</b>

**KITCHEN**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Ceiling - Plaster/Drywall	6						728		728	SF	\$2,748
Flooring - Tile/Sheet	6						728		728	SF	\$1,041
Lighting - Lay-In	7							14	14	SF	\$0
Wall - Structural Glazed Tile	7							1,256	1,256	SF	\$0
											<b>\$3,789</b>

**LIBRARY**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Flooring Carpet	7							1,796	1,796	SF	\$0
Lighting - Lay-In	7							32	32	SF	\$0
											<b>\$0</b>

**LOCKER/SHOWER ROOM**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Lockers	6						8		8	EA	\$393
											<b>\$393</b>

**LUNCHROOM**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Ceiling - Lay-In	6						4,410		4,410	SF	\$9,459
Flooring - Tile/Sheet	7							4,410	4,410	SF	\$0
Lighting - Lay-In	7							86	86	SF	\$0

Serving Line	7									48	48	LF	\$0	
Wall - Plaster/Drywall	6									2,314	728	3,042	SF	\$5,460
Wall - Structural Glazed Tile	7										6,943	6,943	SF	\$0
													<b>\$14,919</b>	

**MDF/IDF**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Finishes	7							341	341	SF	\$0
Ventilation and Cooling	7							341	341	EA	\$0
											<b>\$0</b>

**MECHANICAL/SERVICE ROOMS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Air Handling/ Mechanical Room	7							495	495	SF	\$0
Boiler Room	7							1,275	1,275	SF	\$0
Crawl Space - Unfinished	7							9,088	9,088	SF	\$0
Janitor's Closet	7							6	6	SF	\$0
Mechanical/Service Rooms	7							1,190	1,190	SF	\$0
Storage Room	6						588	1,967	2,555	SF	\$2,775
Vaults	7							50	50	SF	\$0
											<b>\$2,775</b>

**PHYSICAL EDUCATION ROOMS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Wall Mirrors	7							2	2	SF	\$0
Weight/ Fitness Room Floor Matting	7							2	2	SF	\$0
											<b>\$0</b>

**STAFF RESTROOM**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Accessories	6						4,114	1,896	6,010	SF	\$31,768
Ceiling - Lay-In	6						140		140	SF	\$300
Ceiling - Plaster/Drywall	6						5,646	204	5,850	SF	\$15,986

Floor Drain	7							18	18	EA	\$0
Flooring - Concrete	6						140		140	SF	\$661
Flooring - Terrazzo	7							1,856	1,856	SF	\$0
Flooring - Tile Ceramic/Porcelain	6						2,115	1,675	3,790	SF	\$5,384
Flooring - Tile/Sheet	6						82	181	263	SF	\$117
Hand Dryer	7							16	16	EA	\$0
Lavatory	7							59	59	EA	\$0
Lighting - Lay-In	7							50	50	SF	\$0
Lighting - Pendant/ Surface	6						6	29	35	SF	\$4
Lighting - Wall Mounted	6						9	4	13	EA	\$257
Partitions	6						1	56	57	EA	\$179
Urinals	7							32	32	EA	\$0
Wall - Concrete Block	7							870	870	SF	\$0
Wall - Plaster/Drywall	6						7,644	2,183	9,827	SF	\$18,036
Wall - Structural Glazed Tile	7							8,191	8,191	SF	\$0
Water Closet	7							71	71	EA	\$0
											<b>\$72,693</b>

**THEATER**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Ceiling - Plaster/Drywall	7							4,882	4,882	SF	\$0
Flooring - Wood	6						4,882		4,882	SF	\$36,861
Lighting - Pendant/ Surface	7							56	56	SF	\$0
Sound System	7							1	1	EA	\$0
Stage Platform	6						1,256		1,256	SF	\$5,334
Wall - Plaster/Drywall	6						8,979		8,979	SF	\$77,040
											<b>\$119,235</b>

**VERTICAL CONVEYANCE**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Elevator - Roped Holeless Hydraulic	7							1	1	EA	\$0
											<b>\$0</b>

**VOCATIONAL SHOP**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Work Sink	7							22	22	EA	\$0
											<b>\$0</b>

**INTERIOR Total \$450,883**

**ROOM**

**CASEWORK**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Casework	6						72	1,093	1,165	LF	\$2,574
											<b>\$2,574</b>

**CEILING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Lay-In/Drop	6						21,403	15,496	36,899	SF	\$45,909
Plaster/Drywall	6					745	4,412	2,268	7,425	SF	\$16,711
											<b>\$62,620</b>

**CLASSROOM**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Eye Wash Station	7							2	2	EA	\$0
Laptop Charging Station	7							3	3	EA	\$0
Science Lab Elements	7							2,380	2,380	SF	\$0
Science Lab Shower	7							2	2	EA	\$0
											<b>\$0</b>

**CORRIDORS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Drop/Lay-In	6						8,550		8,550	SF	\$18,340
Lay-In	7							72	72	EA	\$0
Pendant/Surface	7							696	696	EA	\$0

Plaster/Drywall	7									66,633	66,633	SF	\$0
Structural Glazed Tile	7									3,861	3,861	SF	\$0
Tile/Sheet Flooring	7									17,868	17,868	SF	\$0
												<b>\$18,340</b>	

**CORRIDORS CEILING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Plaster/Drywall	6						9,318		9,318	SF	\$26,383
											<b>\$26,383</b>

**FLOOR**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Tile/Sheet	6						23,416	20,908	44,324	SF	\$33,485
											<b>\$33,485</b>

**LIBRARY CEILING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Drop/Lay-In	6						1,796		1,796	SF	\$3,852
											<b>\$3,852</b>

**LIBRARY WALL**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Plaster/Drywall	6						1,890		1,890		\$4,459
											<b>\$4,459</b>

**LIGHTING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Lay-In	7							711	711	EA	\$0
Pendant/Surface	7							157	157	EA	\$0
											<b>\$0</b>

**MARKER BOARD**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Marker Board	7							1,090	1,090	LF	\$0
											<b>\$0</b>

**RESTROOM CEILING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Restroom Ceiling	7							59	59	SF	\$0
											<b>\$0</b>

**RESTROOM LIGHT**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Restroom Lighting	7							1	1	EA	\$0
											<b>\$0</b>

**WALL**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Concrete Block	6						5,880	3,040	8,920	SF	\$16,817
Plaster/Drywall	6					1,331	25,626	22,600	49,557	SF	\$66,746
											<b>\$83,562</b>

**ROOM Total \$235,276**

**SITE**

**ATHLETIC**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Baseball - Natural	6						14,982		14,982	SF	\$8,570
Basketball - Asphalt	5					16,329			16,329	SF	\$40,630
Lighting	6						4		4	EA	\$85,800
											<b>\$135,000</b>

**CIVIL/DRAINAGE**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Catch Basin	7							11	11	EA	\$0
Site Drain	7							1	1	EA	\$0
Site Manhole	7							7	7	EA	\$0
											<b>\$0</b>

**FENCING**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Chain Link	6						459	820	1,279	LF	\$6,583
Ornamental Iron	7							1,851	1,851	LF	\$0
											<b>\$6,583</b>

**LANDSCAPE**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Asphalt Play Area/Hardscape	6						9,346		9,346	SF	\$8,019
Benches	7							11	11	EA	\$0
Grass	7							106,479	106,479	SF	\$0
Hardscape - Concrete	7							3,652	3,652	SF	\$0
Hardscape - Pavers	7							2,464	2,464	SF	\$0
Irrigation	5					121,461			121,461	SF	\$229,270
Parkway trees	7							11	11	EA	\$0
Planting Beds/ Areas	7							2,722	2,722	SF	\$0
Trash Receptacles	7							10	10	EA	\$0
Walking Path - Crushed Stone	6						6,331	12,002	18,333	SF	\$0
											<b>\$237,289</b>

**PARKING LOT**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost
Asphalt	6						15,830		15,830	SF	\$13,582
Concrete Curbs	7							200	200	LF	\$0
Lights, Pole Mounted	6						26		26	EA	\$29,744

Parking lot interior plantings	7								80	80	LF	\$0
Trash Enclosure	5								654	654	SF	\$14,028
												<b>\$57,354</b>

**PLAYGROUND**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost	
Playground - Swingset	6						2		2	EA	\$0	
Playground Equipment - Pre-K 3-5	6					1		2	3	EA	\$0	
Playground Surfacing - Poured Surface	7							1,302	1,302	SF	\$0	
Playground Surfacing - Wood Chips	4				11,476				11,476	SF	\$73,848	
												<b>\$73,848</b>

**SIDEWALKS**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost	
Internal Walks	7							871	871	LF	\$0	
Perimeter Sidewalks	7							14,956	14,956	SF	\$0	
												<b>\$0</b>

**SIGNAGE**

Assessed Item	Composite Rank	Rank 1 Qty	Rank 2 Qty	Rank 3 Qty	Rank 4 Qty	Rank 5 Qty	Rank 6 Qty	Rank 7 Qty	Total Quantity	Unit	Cost	
Flag Pole	6						2		2	EA	\$0	
Marquee - Free Standing Back Lighted	6						2		2	EA	\$0	
												<b>\$0</b>

**SITE Total** **\$510,074**

**Total Campus Need <sup>2 3</sup>** **\$5,705,432**

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

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

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